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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
MAURICE H. STANS, Secretary

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
JANUARY 1969
Volume 73 No. 1

CLEMSON UNIVERSITY LIBRARY
MAR 24 1969
SCI., TECH. & AGR. DIV.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	59.5	32.6	46.1		69	22	22	18	581	0	0		0	2.03		.38	26	.0	0		9	0	0
COLORADO CITY	48.2	28.7	38.5		63	6	12	31	817	0	0	19	0	3.46		.71	25	.0	0		9	4	0
DAVIS DAM NO 2	63.7M	47.4M	55.6M		71	27+	31	30	279	0	0	1	0	1.21		.29	14	.0	0		6	0	0
KINGMAN NO 2	56.3	36.5	46.4		72	7	19	30	569	0	0	10	0	1.67		.43	15	T	0		5	0	0
PIERCE FERRY 17 SSW	53.9	33.2	43.6		68	7+	16	30	656	0	0	15	0	1.50		.64	14	T	0		3	1	0
PIPE SPRINGS NATL MON	M	M	M		63	7	4	30		0	0		0	2.64				.0	0				
TRUXTON CANYON	56.0M	34.7M	45.4M		73	6	16	30	600	0	0		0	D 1.69	.71	.64	14	.3	0		4	1	0
TUWEEP																							
WIKIEUP	67.1	40.5	53.8		77	5	24	30	341	0	0	3	0	2.42	1.27	1.05	15	.0	0		3	2	2
WILLOW BEACH	65.0	44.4	54.7		73	8	32	30	312	0	0	1	0	1.35		.45	22	.0	0		5	0	0
YUCCA 1 NNE	60.3	43.6	52.0		70	7	26	30	397	0	0	3	0	1.91		.50	14	.0	0		5	1	0
DIVISION			48.5	6.6										1.99	.98			T					
* * *																							
NORTHEAST 02																							
ALPINE	51.5M	24.2M	37.9M		65	7	- 1	30	838	0	0			.99	- .61	.30	29	.3	0		5	0	0
BETATAKIN	40.3	M	M		50	7+	6	30		0	3		0	1.45		.32	14	5.1	6	1	6	0	0
BLUE RIDGE RS	45.8M	24.0M	34.9M		67	8	- 7	30	925	0	2		2	2.64		1.01	27				5	2	1
BRIGHT ANGEL RS																							
BURRUS RANCH																							
CAMERON	50.7	25.9M	38.3M		65	26	9	30	819	0	0	20	0	.77		.50	15	1.0			2	1	0
CHEVELON RS	M	M	M				4	30		0			0	1.70		.87	28	T	7	1	3	1	0
CHINLE	45.0	25.4	35.2		58	26	4	2	916	0	2	22	0	.47		.11	15	T	2	3+	1	0	0
CIBECUE	54.5M	29.1M	41.8M		68	6			713	0	0		0	.88	- .79	.26	27	T	0		3	0	0
COPPER MINE TP	43.5	26.5	35.0		53	20	11	30	923	0	3	25	0	.43		.15	28	.0	0		3	0	0
COW SPRGS TRADING POST	44.4M	24.4M	34.4M		55	26+	8	2	941	0	0		0	.35		.10	21	.0	0		1	0	0
DINNEHOTSO	43.2	17.6	30.4		57	26+	1	2	1068	0	1	31	0	1.58		.75	29				5	1	0
FLAGSTAFF WB AIRPORT //R	41.1	22.4	31.8	4.5	61	6	-10	30	1021	0	4	27	3	4.63	2.80	1.30	25	12.0	6	1	10	2	1
FORESTDALE	49.1	24.1	36.6		64	6	4	30	871	0	0	25	0	2.66		.85	27+	T	0		5	3	0
FORT VALLEY	43.8	17.7	30.8	5.9	64	7	-20	29	1054	0	2	29	3	4.73	2.41	1.07	25	17.5	9	27+	11	3	1
FREDONIA	49.1M	27.9M	38.5M		61	6	0	30	812	0	0		1	4.50		1.43	25	6.0	2	29+	10	2	1
GANADO	44.4	19.1	31.8	4.3	56	12+	- 2	30	1020	0	1	28	1	.84	.10	.25	25	3.0	3	27+	3	0	0
GRAND CANYON NAT PARK	42.3	25.3	33.8	3.8	62	7	3	30	959	0	2	24	0	3.83	2.43	1.15	25	4.0	3	24+	8	3	1
GREER	45.0	21.3	33.2		61	7	- 4	30	982	0	0	29	1	1.79		.68	22	7.0			4	2	0
HAWLEY LAKE	42.0	11.5	26.8		59	7	-10	1	1178	0	3	31	5	3.73		1.09	26	20.0	39	1	8	2	2
HEBER RANGER STATION	49.4	23.9	36.7		72	7	- 1	30	871	0	0	21	1	1.21		.40	25	1.0	7	1	4	0	0
HOLBROOK	49.9	22.2	36.1	2.7	63	26+	4	5	889	0	0	24	0	.20	- .27	.11	22	.0	T	1	1	0	0
JACOB LAKE	41.4M	19.9M	30.7M		59	7	- 8	30	1055	0	5	31	2	2.63		.53	24	16.9	10	29	8	1	0
JUNIPINE	51.7M	33.6M	42.7M		66	7+	10	30	684	0	0		0	8.26		1.53	25	2.0	3	2+	13	8	2
KAYENTA	43.2	21.5	32.4		55	27	10	4+	1004	0	1	28	0	.07		.06	22	.0	0		0	0	0
KEAMS CANYON	46.0	23.2	34.6		56	8+	10	7+	936	0	0	24	0	1.26		.35	25	.0	0		6	0	0
KLAGETOH 12 WNW	47.4M	27.3M	37.4M		61	22	9	30	850	0	0	23	0	.53		.21	26	1.0	4	5+	3	0	0
LEES FERRY	53.2M	32.9M	43.1M		66	26	21	30	674	0	0	15	0	.45		.14	25	T	0		2	0	0
LEUPP	51.7	25.3	38.5		65	12	2	30	815	0	0	21	0						0				
LUKACHUKAI	44.4	8.8	26.6		63	8	- 3	1	1182	0	1	31	2	.06		.04	29	T	0		0	0	0
MANY FARMS SCHOOL	47.1	26.4	36.8		60	26	10	1	872	0	0	22	0	T		T	21	T	0		0	0	0
MC NARY	47.0	22.6	34.8		67	8	- 3	30	930	0	1	29	1	3.64		1.19	22	4.0	13	1	7	3	1
METEOR CRATER																							
MORMON LAKE RANGER STA																							
NAVAJO	44.0	22.0	33.0		59	13	5	1	986	0	3	27	0	1.00		.45	19	7.5	4	6	3	0	0
PAGE //	46.7M	25.0M	35.9M		61	27	12	30	900	0	0	23	0	.55		.17	15	1.0	1	29	3	0	0
PETRIFIED FOREST NP	50.7	27.2	39.0	5.6	63	12	13	30	800	0	0	22	0	.41	- .12	.35	22	.0	0		1	0	0
PHANTOM RANCH	59.7	38.3	49.0		70	26	26	24	490	0	0	3	0	1.27		.39	25	.0	0		4	0	0
PINEDALE																							
PINON	45.1	20.4	32.8		55	7	4	2	992	0	0	30	0	1.14		.66	25	.0	0		3	1	0
ROUGH ROCK SCHOOL	43.5	27.8M	35.7M		60	7	13	30	907	0	1	22	0	2.06		.80	25	T	1	4+	4	2	0
SAINT JOHNS	53.1	26.2	39.7	7.7	63	12+	6	30	782	0	0	23	0	.60	- .09	.27	22	.0	0		2	0	0
SANDERS	46.8	23.4	35.1		56	26+	7	5+	921	0	0	25	0	1.24		.35	22	T	2	2+	6	0	0
SANDERS 11 ESE	48.9	21.5	35.2		62	10	8	4	920	0	0	28	0	1.71		.45	21	.0			7	0	0
SEBA DALKAI SCHOOL	49.1	24.8	37.0		68	26	-10	29	864	0	0	22	1	.57		.29	14	.0	0		2	0	0
SEDONA RANGER STATION	57.2	33.3	45.3		70	8+	14	30	606	0	0	16	0	2.79		.58	25	.0	0		9	1	0
SHOW LOW CITY																							
SNOWFLAKE	53.6	20.5	37.1		72	7	4	30	860	0	0	29	0	.44	- .40	.34	22	.0	0		1	0	0
SNOWFLAKE 15 W	48.2	28.5	38.4		71	8	9	30	818	0	0	20	0	.36		.28	21	T	T	29+	1	0	0
SPRINGERVILLE	50.7	23.1	36.9		65	7	1	30	863	0	0	23	0	.07	- .64	.04	22	.0	1	2+	0	0	0
SUPAI	56.6M	36.0M	46.3M		64	26+	20	30	572	0	0	10	0	.94		.41	25	.0	0		2	0	0
TEEC NOS POS	43.4	14.3	28.9		65	26	- 8	2	1114	0	2	31	5	.92		.22	14	.0	0		5	0	0
TUBA CITY																							
WAHWEAP	50.0	31.9	41.0		64	26	18	30	735	0	0	18	0	.37		.25	25	T	0		1	0	0
WHITERIVER	54.2	29.7	42.0		69	8	14	30	706	0	0	19	0	1.90		.66	22	.0	3	1	5	2	0
WILLIAMS	46.7	28.0	37.4	6.4	65	7	2	30	848	0	0	21	0	4.18	2.29	.90	25	7.5	7	1	7	4	0
WINDOW ROCK	44.1	19.5	31.8		59	8	- 1	30	1023	0	1	28	3	.76		.22	27	2.0	7	1	2	0	0
WINSLOW WB AIRPORT //R	51.0	27.8	39.4	8.4	64	12	5	30	784	0	0	21	0	.12	- .31	.08	14	T	T	7+	0	0	0
WUPATKI NAT MON	54.7	28.1	41.4		76	26	10	30	723	0	0	22	0	.13		.13	28	T	0		1	0	0
DIVISION			36.4	4.8										1.56	.35			2.4					

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See Reference Notes Following Station Index

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTH CENTRAL 03																							
ASH FORK	51.5	29.3	40.4	4.3	70	7	10	30	754	0	1	19	0	1.38	.36	.30	19	.1	0		6	0	0
BAGDAD	58.8	38.0	48.4		75	6	23	30	508	0	0	5	0	3.84		1.22	14	T	0		7	3	1
BAGDAD 8 NE	56.5	33.2	44.9		74	6	18	31+	618	0	0	17	0	4.93		1.30	14	.5	T	31+	8	4	2
BEAVER CREEK RS	58.4	35.5	47.0		69	7	16	30	553	0	0	10	0	1.61		.68	14	T	0			1	0
CASTLE HOT SPRS HOTEL	65.2	43.6	54.4		76	4	33	31+	322	0	0	0	0	3.42		1.25	14	.0	0		9	3	1
CHILDS	61.7	39.0	50.4	5.3	70	7+	24	30	446	0	0	3	0	3.30	1.44	1.08	26	.0	0		6	3	1
CHINO VALLEY	54.6	29.9	42.3		71	7+	8	30	695	0	0	18	0	1.80		.76	14	T	T	30+	5	1	0
CORDES	58.3	37.3	47.8		74	7	22	30	525	0	0	5	0	2.02	.77	.67	14	.0	0		6	1	0
COTTONWOOD	58.5	35.3	46.9		68	6	18	30	552	0	0	13	0	1.22		.32	25	.0	0		5	0	0
GROOM CREEK	48.8	28.7	38.8		66	6	10	30	805	0	1	22	0	3.63		1.58	25	T	2	4+	8	2	1
HILLSIDE 4 NNE	60.7M	32.0M	46.4M		75	8+	16	30	568	0	0	17	0	3.24		1.08	14	.0	0		7	2	1
JEROME	50.9	36.3	43.6	2.4	64	7	19	30	657	0	0	4	0	2.70	1.06	.65	26	.0	0		8	1	0
MONTEZUMA CASTLE N M	60.4	34.2	47.3		70	12+	15	30	541	0	0	15	0	1.36		.32	14	.0	0		6	0	0
PERKINSVILLE	56.3M	32.4M	44.4M				13	30	633	0	0		0	2.17		.71	14	T	0		5	1	0
PRESCOTT	51.0	27.6	39.3		70	8	6	30	790	0	1	21	0	3.44		1.22	26	.5	2	1	10	1	1
PRESCOTT FAA AP //R	55.5	32.7	44.1	7.0	75	6	12	30	643	0	0	16	0	1.21	.20	.40	14	T	T	29	4	0	0
SELIGMAN	52.3M	28.1M	40.2M		68	6	8	30	758	0	0		0	2.29	1.30	.67	17	.1	0		7	1	0
SELIGMAN 13 SSW	51.8M	28.4M	40.1M		65	13+	3	30	762	0	0		0	1.73		.45	26	.0	0		6	0	0
STANTON	59.7	42.1	50.9		74	7+	28	31+	429	0	0	3	0	4.40		1.32	24	.0	0		8	3	2
WALNUT CREEK	54.0	25.0	39.5		71	9+	0	30	781	0	0	21	1	2.27	.71	.64	14	.0	0		7	2	0
DIVISION			44.9	4.8										2.60	1.17			.1					
* * * EAST CENTRAL 04																							
GLOBE	58.5	31.8	45.2	2.4	68	9+	16	31+	611	0	0	16	0	1.34	-.24	.51	22	.0	0		3	1	0
MIAMI	57.9	37.6	47.8	3.7	68	9	23	31+	523	0	0	5	0	2.25	.18	.94	22	.0	0		3	2	0
NATURAL BRIDGE	54.6	34.8	44.7		68	6	20	30	623	0	0	11	0	6.00	3.55	1.51	26	1.0	0		11	5	2
PAYSON 12 NNE	52.0	28.6	40.3		69	7+	5	30	760	0	0	20	0	7.86		1.58	25	4.5	10	1	11	5	2
PAYSON RANGER STATION	54.2M	28.5M	41.4M		69	7+	12	31+	725	0	0	20	0	2.85	.73	.58	25	.0	0		9	2	0
PAYSON	55.1	29.7	42.4		70	7+	12	30	693	0	0	17	0	2.72		.58	25	1.0	T	13+	9	2	0
PLEASANT VALLEY R. S.	53.8	25.8	39.8		69	6	9	30	772	0	0	23	0	3.46	1.46	.77	22	T	0		9	3	0
RENO RANGER STATION	59.5	39.0	49.3		68	7+	26	31+	480	0	0	9	0	3.74	1.78	1.11	15	T	0		7	4	1
ROOSEVELT 1 WNW	59.9	42.6	51.3	3.8	68	27+	32	31	417	0	0	1	0	2.81	.99	1.02	15	.0	0		5	3	1
SAN CARLOS	62.5	34.3	48.4		72	8	19	31	506	0	0	13	0	1.28		.41	14	.0	0		4	0	0
SAN CARLOS RESERVOIR	59.3	38.5	48.9	3.1	72	9	26	30	492	0	0	7	0	1.66	.09	.94	15	.0	0		3	2	0
SIERRA ANCHA	55.7	36.9	46.3		71	6	20	30	572	0	0	5	0	4.71		1.60	14	.0	0		10	3	1
DIVISION			45.5	2.6										3.39	1.39			.5					
* * * SOUTHWEST 05																							
ALAMO NO 1	67.6	37.8	52.7		79	3	22	30	373	0	0	9	0	2.64		1.50	14	.0	0		5	2	1
BOUSE	67.5	41.1	54.3		78	7	22	30	325	0	0	6	0	1.30		.80	14	.0	0		4	1	0
EHRENBERG	70.0	44.7	57.4		85	3	28	30	233	0	0	3	0	1.00		.86	14	.0	0		1	1	0
KOFA MOUNTAINS	M	M	M											2.06									
PARKER	68.9	44.5	56.7	5.2	77	6	29	30	250	0	0	2	0	1.51	.98	.90	14	.0	0		4	1	0
QUARTZSITE	68.4	43.9	56.2		75	26	25	30	268	0	0	4	0	1.12		.45	15	.0	0		4	0	0
SALOME	64.4M	39.3M	51.9M		76	6	25	31+	399	0	0	9	0	1.87		1.20	14	.0			5	1	1
WELLTON	70.1	41.3	55.7		80	26	23	30	281	0	0	5	0	.49		.41	14	.0	0		1	0	0
YUMA CITRUS STATION	71.0	44.1	57.6	4.3	81	27	30	31	220	0	0	2	0	.61	.22	.33	14	.0	0		2	0	0
YUMA PROVING GROUND	69.0	48.3	58.7	5.1	77	7+	31	30	191	0	0	1	0	1.07	.68	.93	14	.0	0		1	1	0
YUMA VALLEY	71.3	44.9	58.1		80	7	29	31	207	0	0	2	0	.93		.34	14	.0	0		2	0	0
YUMA WB AIRPORT R	70.3	48.9	59.6	6.2	80	7	33	30	167	0	0	0	0	.68	.29	.51	14	.0	0		2	1	0
DIVISION			56.3	4.2										1.27	.78			.0					
* * * SOUTH CENTRAL 06																							
AGUILA	65.7	36.0	50.9		79	8	22	31	431	0	0	6	0	1.68	.77	.50	13	.0	0		7	1	0
ALHAMBRA 2 NE	69.0	43.3	56.2		78	26	26	30	272	0	0	2	0	1.81		.74	14	.0	0		3	1	0
APACHE JUNCTION 4 NNW	66.1	46.1	56.1		73	12	32	31	271	0	0	1	0	1.39		.90	14	.0	0		4	1	0
BARTLETT DAM	66.0	45.1	55.6		77	6	32	30	284	0	0	1	0	1.73		.95	14	.0	0		4	1	0
BUCKEYE	69.6	42.6	56.1		82	26	25	31	268	0	0	4	0	1.42		.81	14	.0	0		2	1	0
CAREFREE																							
CASA GRANDE	69.1	41.9	55.5	5.5	80	26	25	31+	287	0	0	2	0	.62	-.20	.43	14	.0	0		2	0	0
CASA GRANDE RUINS N M	68.9	39.9	54.4		78	26+	21	31+	321	0	0	5	0	.70	-.21	.48	14	.0	0		2	0	0
CHANDLER HEIGHTS	66.8	42.5	54.7		77	9	25	30	314	0	0	2	0	1.53		.81	21	.0	0		3	1	0
DEER VALLEY	67.0	44.1	55.6		75	26+	29	31	286	0	0	2	0	2.02		.89	14	.0	0		3	2	0
ELOY																							
FALCON FIELD	67.5	41.0	54.3		76	26	25	31	322	0	0	2	0	1.48		.62	15	.0	0		3	2	0
FLORENCE	67.9	41.9	54.9	3.7	78	8	23	30	307	0	0	2	0	.97	-.06	.50	14	.0	0		2	1	0
GILA BEND	71.9	41.8	56.9	4.6	81	31+	28	31	245	0	0	2	0	1.39	.82	.82	15	.0	0		3	1	0
GRANITE REEF DAM	68.3	38.0	53.2		76	12+	31	1	359	0	0	4	0					.0	0				
LAVEEN 3 SSE	68.1	43.7	55.9		78	26	26	31	274	0	0	2	0	1.22		.73	13	.0	0		3	1	0
LITCHFIELD PARK	69.4	42.3	55.9	5.1	76	26+	26	31	274	0	0	3	0	1.81	.87	.78	14	.0	0		2	2	0
MARICOPA 4 N	69.4	38.2	53.8		82	27	21	31+	342	0	0	12	0	1.12		.57	14	.0	0		3	1	0
MESA EXPERIMENT FARM	66.7	42.4	54.6	5.1	76	27	25	31	316	0	0	2	0	1.44	.64	.96	15	.0	0		3	1	0
MORMON FLAT	61.5	46.4	54.0	1.2	71	27+	31	30	335	0	0	1	0	2.14	.60	1.13	15	.0	0		5	1	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

ARIZONA
JANUARY 1969

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
ORACLE 2 SE	62.6	39.2	50.9		76	9	25	31	431	0	0	2	0	1.41		.88	14	.0	0		4	1	0
PARADISE VALLEY	66.2	46.5	56.4		75	26	30	31+	260	0	0	2	0	1.74		1.25	14	.0	0		3	1	1
PHOENIX WB AIRPORT R	66.1	43.6	54.9	5.2	75	26	27	31	306	0	0	2	0	1.37	.64	.77	14	.0	0		3	1	0
SACATON	68.8	40.2	54.5	5.5	82	27	20	30	320	0	0	7	0	1.19	.31	.70	15	.0	0		3	1	0
SAN MANUEL	63.4	39.0	51.2		77	8	20	30	422	0	0	4	0	.94		.43	15	.0	0		2	0	0
SCOTTSDALE	66.7M	42.0M	54.4M		76	27	26	31	322	0	0	2	0	1.71		1.00	15	.0	0		4	1	1
SOUTH PHOENIX	67.5	42.6	55.1	3.6	77	26	26	31	303	0	0	2	0	1.44	.71	.63	15	.0	0		3	2	0
STEWART MOUNTAIN	66.8	41.6	54.2		76	9+	26	31	328	0	0	2	0	2.24		1.14	15	.0	0		5	1	1
SUPERIOR	64.2	47.1	55.7		75	8+	31	30	282	0	0	1	0	4.16	2.05	1.83	14	.0	0		4	2	2
TEMPE	66.0	42.0	54.0	4.0	75	27	25	31	334	0	0	3	0	1.42	.57	.98	15	.0	0		2	1	0
TEMPE CITRUS EXP STA	67.2	41.0	54.1		76	27	25	31	328	0	0	3	0	1.33		.78	15	.0	0		4	1	0
WICKENBURG	64.5	33.6	49.1		77	8	19	31+	487	0	0	14	0	2.34	1.23	.57	15	.0	0		6	2	0
WILLOW SPRINGS RANCH	55.8	34.0	44.9		67	10	17	31	616	0	0	10	0	1.81		.92	15	.0	0		3	2	0
WINKELMAN 6 S	66.7	33.0	49.9		80	9	19	30	461	0	0	16	0	1.04		.87	14	.0	0		1	1	0
YOUNGTOWN	68.4	41.6	55.0		75	26+	26	31	303	0	0	3	0	1.56		.71	14	.0	0		3	1	0
DIVISION			54.0	3.9										1.57	.60			.0					
* * *																							
SOUTHEAST 07																							
AJO	68.0	46.1	57.1	4.6	81	8	29	31+	239	0	0	2	0	.70	- .11	.50	15	.0	0		2	1	0
ANVIL RANCH	M	35.6M	M		80	8	16	30		0	0		0					.0	0				
APACHE 6 WNW	66.7	33.7	50.2		73	7	22	1	452	0	0	16	0	1.12		.59	14	.0	0		3	1	0
APACHE POWDER COMPANY	66.8	33.0	49.9		78	8	15	30	462	0	0	15	0	.41	- .29	.21	15	.0	0		2	0	0
ARIZ SONORA DESERT MUS	71.4	40.9	56.2		83	8	24	30	265	0	0	2	0	.72		.72	15	.0	0		1	1	0
BENSON	67.6M	30.6M	49.1M		79	8	15	31	490	0	0		0	.58	- .11	.37	14	.0	0		2	0	0
BENSON 23 NNW	68.0	36.0	52.0		80	8	20	31+	395	0	0	9	0	.62		.25	14	.0	0		3	0	0
BISBEE NO 2	60.8	39.8	50.3		74	7+	26	30	448	0	0	4	0	.68		.52	14	.0	0		1	1	0
BLACK RIVER PUMPS	49.4	25.2	37.3		65	14	10	3	852	0	0	21	0	1.10		.50	15	.0	0		3	1	0
BLUE	55.5	23.2	39.4		69	6	9	30	788	0	0	27	0	1.40		.35	25	.0	0		6	0	0
CANELO 1 NW	62.0	32.2	47.1		77	6	12	30	547	0	0	16	0	.55	- .66	.35	14	.0	0		2	0	0
CHIRICAHUA NAT MON	59.7	33.1	46.4		70	7	17	30	569	0	0	16	0	.64		.41	15	.0	0		2	0	0
CLIFTON	63.2	37.4	50.3	3.7	72	8	28	5+	450	0	0	8	0	.78	- .13	.53	15	.0	0		2	1	0
CORONADO NM HDQRS	62.4	36.6	49.5		77	7	20	31+	470	0	0	8	0	1.24		.60	15	.0	0		2	2	0
CORTARO 3 SW	67.5	40.1	53.8		80	8	24	30	339	0	0	2	0	.69		.37	14	.0	0		2	0	0
DOUGLAS	65.6	30.1	47.9		75	9+	14	31	523	0	0	19	0	.62		.30	14	.0	0		2	0	0
DOUGLAS B D FAA AP	63.2	32.5	47.9		75	7	18	30	524	0	0	15	0	.49		.43	14	.0	0		1	0	0
DOUGLAS SMELTER	65.3M	33.4M	49.4M	4.1	77	7	18	31	479	0	0	16	0	.45	- .27	.24	14	.0	0		2	0	0
DUNCAN	61.5	29.3	45.4		71	8	12	31+	598	0	0	19	0	.53		.29	14	.0	0		2	0	0
FORT GRANT																							
FORT HUACHUCA	63.1	37.7	50.4		78	6	22	30	445	0	0	6	0	.19		.19	14	.0	0		1	0	0
FORT THOMAS 2 SW	64.1M	31.0M	47.6M		78	6	14	31	532	0	0	17	0	.14		.12	22	.0	0		1	0	0
GRANVILLE	43.0	31.1	37.1		48	9+	9	26	864	0	0	17	0	.98		.52	26	.0	0		3	1	0
KITT PEAK	50.5	36.7	43.6		67	7	18	29	658	0	0	8	0	2.01		1.11	15	.0	0		3	2	1
NOGALES	67.5	32.3	49.9		80	7+	15	31	462	0	0	19	0	.34		.24	14	.0	0		2	0	0
NOGALES 2 N	67.2	30.5	48.9		80	18+	14	31	494	0	0	23	0	.38		.35	15	.0	0		1	0	0
ORGAN PIPE CACTUS N M	70.7	43.2	57.0		82	7	27	30	242	0	0	2	0	.96		.76	14	.0	0		2	1	0
PALISADE R S	43.8	25.5	34.7		53	5	10	30	934	0	0	31	0	2.77		1.32	14	1.0	13	1	6	2	1
PEARCE	65.2M	33.2M	49.2M		77	7	17	29	484	0	0	16	0	.50		.25	14	.0	0		2	0	0
PORTAL 4 SW	58.3	29.4	43.9		70	13	8	30	647	0	0	21	0	.56		.16	14	.0	0		3	0	0
SABINO CANYON	69.2	42.7	56.0		82	8	24	30	272	0	0	2	0	1.49		.67	14	.0	0		3	1	0
SAFFORD	66.1	34.0	50.1	5.9	74	9	19	30	457	0	0	12	0	.34	- .36	.31	15	.0	0		1	0	0
SAFFORD EXPERIMENT FRM	62.5	32.7	47.6		72	27	16	31	530	0	0	16	0	.11		.09	15	.0	0		0	0	0
SAHUARITA	64.9	39.3	52.1		74	26	28	23	390	0	0	5	0					.0	0				
SAN RAFAEL RANCH																							
SAN SIMON 9 ESE	63.1	32.5	47.8		77	8	17	30	524	0	0	16	0	.27		.27	14	.0	0		1	0	0
SANTA RITA EXP RANGE	63.2M	38.0M	50.6M	3.1			25	30	442	0	0		0	.35	- 1.34	.20	14	.0	0		2	0	0
SANTA ROSA SCHOOL																							
SASABE	65.8	40.4	53.1		79	7+	25	31	362	0	0	3	0	.70		.55	14	.0	0		1	1	0
SELLS	69.0M	39.2M	54.1M		82	9	24	31+	332	0	0	5	0	.53		.48	15	.0	0		1	0	0
SILVER BELL	66.5M	47.7M	57.1M		79	9	33	31	239	0	0		0	1.49		.90	14	.0	0		2	2	0
TOMBSTONE																							
TUCSON CAMP AVE EXP FM	68.9	38.8	53.9		82	8	21	31+	336	0	0	9	0	.84		.40	14	.0	0		3	0	0
TUCSON MAGNETIC OBSY	68.4	38.6	53.5		82	9	21	31	349	0	0	6	0	1.06		.77	15	.0	0		3	1	0
TUCSON UNIV OF ARIZONA	70.5	42.3	56.4	6.1	85	8	28	31+	258	0	0	2	0	.63	- .21	.45	14	.0	0		1	0	0
TUCSON WB AIRPORT R	67.8	43.1	55.5	5.7	82	8	27	31+	288	0	0	2	0	.74	- .08	.51	14	.0	0		2	1	0
TUMACACORI NAT MON	70.5	36.0	53.3		82	6	19	31	357	0	0	6	0	.36		.30	14	.0	0		1	0	0
WILLCOX 3 NNW	63.0	28.2	45.6		75	8+	9	31	594	0	0	20	0	.65		.50	14	.0	0		2	1	0
DIVISION			49.5	3.5										.76	- .22			T					

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARIZONA
JANUARY 1969

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	2.03														.22	.36				.16	.18	.10	.20			.24	.38	.02		.17		
COLORADO CITY	3.46													.01	.64	.18				.34	.54	.50	.01	T	.15	.71	.23	.12	.03			
DAVIS DAM NO 2	1.21														.29	.14				.19	.10	.02	.22		T	.02	.23					
KINGMAN NO 2	1.67														.36	.43	T			.08	.28	T	.03	.02	.06	.23	.15			.03		
LAKE HAVASU	.91														.48	.20				.19	T				T		.04					
MOUNT TRUMBULL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PEACH SPRINGS	1.93														.25	.26				.10	.31		.06		.08	.37	.42	.04		.04		
PIERCE FERRY 17 SSW	1.50														.64					.06	.19	.09			.04	.42				.06		
PIPE SPRINGS NATL MON	2.64														.80	.21			.25	*	*	.23				*	*	1.15				
TRUXTON CANYON	D 1.69														.64	.08				.09		.12			.23			.49	.01D	.03		
TUWEEP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WIKIEUP	2.42															1.05				.02		.35				1.00						
WILLOW BEACH	1.35														.28	.04	.02		.14	.05		T	.45			.23	.14			T		
YUCCA 1 NNE	1.91														.50	.35					.38		.06		.01	.15	.46					
* * * NORTHEAST 02																																
ALPINE	.99										.01				.03	.17	T				T			.11	.26					.30	.11	
BETATAKIN	1.45														.32	.17		.02	.08	.06	.03	.04	T	.01	.17	.27	.13			.15		
BLUE RIDGE RS	2.64													.01	.20					.04	.15	.03	.93					1.01	.17	.09	.01	
BRIGHT ANGEL RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BURRUS RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CAMERON	.77													.20		.50						.03		T	T	.02	T	T		.02		
CHEVELON RS	1.70														.02	T					.08	.28	.39		T				.87	.06		
CHINLE	.47									T				T	.03	.11				T	T	T	.01		.09	.07	.08	.08			T	
CIBECUE	.88									.01					.05	.03					.10	.07			.09	.25		.26	.02	T		
COPPER MINE TP	.43											.14													.14				.15			
COW SPRGS TRADING POST	.35														.08							.10			.08	.09						
DINNEHOTSO	1.58														.10	.05						.18	T	.25	.25					.75		
FLAGSTAFF WB AIRPORT //R	4.63													T	.42	.06				.25	.34	.54	.28	.02	.35	1.30	.24	.32	.08	.43		
FORESTDALE	2.66														.85					T	.10	T	.60		.06	.20	T	.85		T		
FORT VALLEY	4.73													.13	.32				.04	.45	.28	.57	.10	.14	.83	1.07	.35	.02	.43			
FREDONIA	4.50													.06	.89	.25				.26	.40	.23	T		.22	1.43	.35	.25		.16		
GANADO	.84													T	.15	.04				T			.03	T	.06	.25	.02	.22	.02	.05		
GRAND CANYON NAT PARK	3.83														.72	.31				.22	.57	.25	T		.21	1.15	.35	.05		T		
GREER	1.79										.02				T	.04	T			T	T	T	.68		T	.50		.37		.18	T	
HAWLEY LAKE	3.73															.33	T				.36	.07	1.07	T	T		1.09	.25	.26	.12	.18	
HEBER RANGER STATION	1.21														.04	T					.03	.07	.37		T	.40	.10	.12	.03	.05		
HOLBROOK	.20																					.07	.11		.02				T			
JACOB LAKE	2.63											T		T	.28	.13		.02		.08		.30	.28	T	.53	.18		.37		.46		
JUNIPINE	8.26														.91	.91	.20		.46		1.03	.62	.22	.21	.65	1.53	.78	.54		.20		
KAYENTA	.07														T	T		T			T		.06			.01	T	T		T		
KEAMS CANYON	1.26														.30	.11				T		.04			.12	.35	.10	.24				
KLAGETOH 12 WNW	.53														.05	.12				.02			T		.03		.21	.10	T			
LAKESIDE RANGER STA	1.32														.02	.19				T	.06	.02	.46			.17	.18	.16		.06		
LEES FERRY	.45													.08	.13					T		.05			T	.14	.05		T			
LEUPP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LUKACHUKAI	.06														.02					T			T							.04		
MANY FARMS SCHOOL	T																					T										
MC NARY	3.64															.56	.03			.04	.18	.07	1.19	T		.34	.66	.32	.05	.05	.15	
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORMON LAKE RANGER STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAVAJO	1.00						.25													.45						.25		.04	.01			
PAGE //	.55														.13	.17					.02		.01	T	.14			T		.08		
PETRIFIED FOREST NP	.41															.04					.01		.35		.01							
PHANTOM RANCH	1.27														.32	.02					.01	.07			.30	.39	.16					
PINEDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINETOP FISH HATCHERY	2.06														.18	.12					.07	.02	.60	T		.32	.56	.06	.13			
PINON	1.14														.07					.05		.13				.66	.23					
ROUGH ROCK SCHOOL	2.06														.21	.01			.02		.08	.52	.04	T	.04	.80	.27	.07	T	T		
SAINT JOHNS	.60														.03	.20				.05	.02		.27		.03					T		
SANDERS	1.24														.16	.12	.01			.09	.01		.35	.12		.06	.03	.10	.19	T		
SANDERS 11 ESE	1.71											.20	.15								.10	.45	.24	.25			.32					
SEBA DALKAI SCHOOL	.57														.29	.14	.01				.01	.05	.01		.06							
SEDONA RANGER STATION	2.79														.37	.38	.04			.20	.26	.23			.35	.58	.12	.06		.20		
SHOW LOW CITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SNOWFLAKE	.44															.02							.34				T		.08			
SNOWFLAKE 15 W	.36															T			T		T	.28	T					.08	T	T		
SPRINGERVILLE	.07															.03					T		.04									
SUPAI	.94														.37				T	T	.03	T	T		.07	.41	.04			.02		
TEEC NOS POS	.92														.22	.15				.10		.01	.16		.02	.21				.05		
TUBA CITY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WAHWEAP	.37																					.02			.03	.25	.06	.01				
WALNUT CANYON NAT MON	2.80													T	.13	.02	.01			.02	.20	.31	.22	.04	.17	.55	.54	.46	T	.13		
WHITERIVER	1.90														T	.52	.04			.02	.10	.08	.66			.17	.21	.06	.03	T	.01	
WILLIAMS	4.18														.83	.04				.03	.48	.70			.20	.90	.57	.07		.36		
WILLIAMS CR FISH HTCHY	2.79															.41					.21			.92			.94				.31	
WINDOW ROCK	.76															.08				.03	.04	.06	.12	.02	T	.05	.03	.22	.02	.06	.03	
WINSLOW WB AIRPORT //R	.12													T	.08	.03				T		T			T			.01		T		
WUPATKI NAT MON	.13																												.13			
* * * NORTH CENTRAL 03																																
ASH FORK	1.38														.29	.24				.30		.10			.20	.25						
BAGDAD	3.84													.01	1.22	.18	T			.25	.23	.69			.32	.88		.04			.02	
BAGDAD 8 NE	4.93													.02	1.30	.31				.32	.27	1.01			.60	.95	.03	.02	.10			
BEAVER CREEK RS	1.61													.06	.68	.01	.03		*	.20	.02	.08			.13	*	.38	.02		T		
BUMBLE BEE	2.99													T	.98	.03				.06	.07	.65	.02	.13	.15	.48	.29	.07		.06		
CAMP WOOD	D 5.06													.05	.68	.05				.24	.85	.80	.38		.46	.83	.52			D .20		
CASTLE HOT SPRS HOTEL	3.42														1.25	.18				.20	.30	.50			.16	.55		.11	.17			
CHILDS	3.30														.05	.70	.03			.08	.07	.04	.59			.28	1.08	.12	.05	.21		
CHINO VALLEY	1.80														.76					.03	.04	.04	.21	.06	.22	.27	.02	.10	.05			
CORDES	2.02													T	.67	.10		.01		.08	.07	.20	.03		.23	.40	.10	.06	.07			
COTTONWOOD	1.22														.18	.08				.12	.19	.06		.01	.14	.32	.02	.03		.07		
CROWN KING	6.25														1.43	.43	T		.01	.34	.25	.26	.81		.33	.91	1.13	.15		.20		
DUGAS 2 SE	3.33														.70	.15				.14	.18	.73			*	*	1.30	T		.13		
FOSSIL SPRINGS	3.72														.05	.70	.05			.14	.10	.02	.65		T	.29	.90	.28	.18	.26	.10	
GROOM CREEK	3.63													T	.57	.20	T			.22	.22	.30			.18	1.58	.31			.05		
HILLSIDE 4 NNE	3.24													T	1.08	.43				.10		.30			.28	.84		.09		.12		
IRVING	3.04														.07	.65	.03			.15	.07		.51		T	.28	.87	.24	.09	.08		
JEROME	2.70														.23	.41	.03	.01		.16	.40		.07	.14	.02	.38	.65	.15		.05		
MONTEZUMA CASTLE N M	1.36													T	.32	.26	T			.08	.05	.17			.13	.13	.14	.02	.01	.05		
PERKINSVILLE	2.17														.71	.05				.20	.28	.05		T	.32	.41	.01	.05		.09		
PRESCOTT	3.44														.37	.24	.05			.18	.13	.25	.35	T	.03	.30	1.22	.21		.11		
PRESCOTT FAA AP //R	1.21													T	.40	.05				.06	.14	.05	T		.08	.29	T	.13	T	.01		
SELIGMAN	2.29														.01	.20	.17	.67		.01		.32	.38		.13		.40					
SELIGMAN 13 SSW	1.73														.25	.27					.24	.05	.15	.04	.23	.05	.45					
STANTON	4.40													.03	1.23	.23	.05			.25	.11	.46			1.32	.62	.10					
WALNUT CREEK	2.27													T	.64	T					.30	.33	.10		.12	.52				.26		
WALNUT GROVE	3.37														.55	.65				.15	.16	.60			.30	.74	.22					
YAVA 6 ESE	2.91														.44	.72	.08				.38	.01	.02		.08	.53	.47	.13		.05		

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 04																																
BAR T BAR RANCH	3.37														.64	T						1.10			.36	.85	T	.22	.20			
GISELA	2.43														.30	.25				.08		.32	.15		.06	.45	.51	.29	.02			
GLOBE	1.34														T	.43	.02				.05		.51			.08	.20	.02	T	.03		
MIAMI	2.25															.75	.02	.01		.02	.03		.94			.05	.33	.05	T	.01	.04	
NATURAL BRIDGE	6.00														.48	.51	.04			.22	.40	.53	.40		.19	1.06	1.51	.52	.04	.10		
PAYSON 12 NNE	7.86														.49	.32	.04			.32	.56	.96	.36		.36	1.58	1.56	.98	.09	.24		
PAYSON RANGER STATION	2.85														.36	.29				.05	.18	.24	.18		.13	.58	.51	.26	.02	.05		
PAYSON	2.72													T	.23	.28				.05	.17	.28	.20		.13	.58	.53	.22	T	.05		
PLEASANT VALLEY R. S.	3.46														.26	.31				.05	.06	.12	.77		.10	.35	.51	.72	.13	.08		
RENO RANGER STATION	3.74														T	1.11	.15			T	.04	T	.63			.36	.52	.77	.05	.10	.01	
ROOSEVELT 1 WNW	2.81															1.02	.06				.21	.01	.70			.08	.56	.12	.01	.04		
SAN CARLOS	1.28														.41	.27				.05	.02	T	.31		.03	.01	.18			T		
SAN CARLOS RESERVOIR	1.66															.94							.52			.02	.18					
SIERRA ANCHA	4.71														1.60	.40				.15	.16	.77			.15	.38	.58	.28	.24			
TONTO CREEK FISH HTCHY	8.42														.48	.76				.15	1.04	.15	1.20			1.24	1.97	.74	.50	.19		
* * * SOUTHWEST 05																																
ALAMO NO 1	2.64														1.50					.23	.10	.15			.08	.58						
BOUSE	1.30													T	.80	.15				.18	.07				T	.10						
EHRENBERG	1.00													T	.86					.08						.06						
KOFA MOUNTAINS	2.06	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	2.06					
PARKER	1.51													T	.90	.15	T			.18	.07	.04			.02	.14	.01					
QUARTZSITE	1.12														.35	.45				.16					T	.14			.02			
SALOME	1.87														1.20	.16				.16	.10	.03			.04	.17	.01					
WELLTON	.49													T	.41					.04		T			.01	.03						
YUMA CITRUS STATION	.61														.33	.21	T	T	T		.04	T	.01		.01		.01					
YUMA PROVING GROUND	1.07													T	.93	T			T	T	.04	.03			.06	.01			T			
YUMA VALLEY	.93													T	.34	.23				.07	.06	.01	.07		.06	T	.01			.08		
YUMA WB AIRPORT R	.68													T	.51				T	.02	T	.12			.03	T			T			
YUMA	.95														.29	.39				.03	.02		.05		.04	.02	.02			.09		
* * * SOUTH CENTRAL 06																																
AGUILA	1.68													.50	.40					.25	.10	.10	.15		.03	.15						
ALHAMBRA 2 NE	1.81														.74	.44				.46	.02	.07	T		T	.08						
APACHE JUNCTION 4 NNW	1.39														.90						.02	.12	.20		.03	.10		.02				
ASHURST HAYDEN DAM	1.05														T	.95				.01	T		.07			.02						
BARTLETT DAM	1.73													T	.95	.25				.09				.14		.29	T	.01	T			
BEARDSLEY	1.35													T	.91	.18					.15	.11										
BUCKEYE	1.42														.81	.46				.06	.04	.03			.01	.01						
CAREFREE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CASA GRANDE	.62														.43	.18											.01					
CASA GRANDE RUINS N M	.70														.48	.20				T		T				T	.02		T			
CAVE CREEK DAM	1.91														.87	.11	.26			.08	.06	.28			.06	.17	.02					
CHANDLER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHANDLER HEIGHTS	1.53													.23	.41	.03						.81				.03	.02	T				
DEER VALLEY	2.02														.89	.74				.04	.05	.17			.02	.09	.02					
ELOY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALCON FIELD	1.48														.52	.62					.05		.12		T	.05	.07	.05				
FLORENCE	.97														.50	.33				T		.06				.08						
GILA BEND	1.39														.22	.82				T		.30			.05							
GRANITE REEF DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRIGGS 3 W	3.81															1.67	.50				1.45		.11					.08				
HARQUAHALA PLAIN NO 1	1.38														.85	.15				.14		.08			.10	.06						
HORSESHOE DAM	2.00														.64	.04	T		.02	T		.59			.14	.48	.06		.03			
KELVIN	1.94														.72	.56		T				.06	.26		.02	.32		T	T			
LAKE PLEASANT	2.12														.78	.14				.16	.07	.25	.19		.12	.15	.18	.07		.01		
LAVEEN 3 SSE	1.22													.73		.29						.07	.10					.03				
LITCHFIELD PARK	1.81														.78	.72				.06	.04	.05	.05		T	.04	.07					
MARICOPA 4 N	1.12														.57	.17				.05	.02		.27			.03	.01					
MESA EXPERIMENT FARM	1.44														.16	.96	.09			.01			.10			.02	.02	.08				
MORMON FLAT	2.14														T	1.13	.18			T	.12		.43			T	.25	T	.03			
ORACLE 2 SE	1.41									T					.88	.03	T			.05	T	.16	T	.03	.16		T			.10	T	
PARADISE VALLEY	1.74														1.25	.15				.02	.03	.19			T	.08		.02				
PHOENIX INDIAN SCHOOL	1.81														1.38	.17			.02		.03		.15				.06					
PHOENIX WB AIRPORT R	1.37													T	.77	.29				T	.03	.20			.01	.04	T	.03				
PICACHO RESERVOIR	.51														.02	.45							T			T	.04					
PINAL RANCH	4.91															1.92	.10			.08	.07		1.84			.12	.61			.07	.10	
RED ROCK 6 SSW	.44														.33	.11			T						T	T						
SACATON	1.19														.13	.70			T			.35					.01					
SAN MANUEL	.94														.41	.43				.02			.03		T	.02		.03		T		
SCOTTSDALE	1.71														.10	1.00	.13			.02	.05		.25		T	.03	.05	.08	T			
SOUTH PHOENIX	1.44														.59	.63					.03		.12		.02	.02	.03					
STEWART MOUNTAIN	2.24														T	1.14	.35			.02	.12	T	.32			.04	.21	.02	.02	T		
SUNFLOWER 3 NNW	3.41														1.20	.15			T	.17	.18	.78			.40	.53				T		
SUPERIOR	4.16														1.83	.25			.04	.07			1.50		.06	.41			T			
TEMPE	1.42														.09	.98	.13			.02	.04		.08			.03	.05					
TEMPE CITRUS EXP STA	1.33														.16	.78	.12			.03	.03		.13			.03	.04		.01			
TOLLESON 1 E	1.60														.68	.70				.04	.05	.07			.04	.02		T				
WICKENBURG	2.34														.55	.57	.03			.18	.05	.02	.30		.06	.26	.32					
WILLOW SPRINGS RANCH	1.81															.92	.02						.64			.03	.20					
WINKELMAN 6 S	1.04									T					.87	.02				.03	T	T	T		T	.09			T	.03		
YOUNGTOWN	1.56													T	.71	.40				.08	.05	.05	.11		.03	.05	.08					
* * * SOUTHEAST 07																																
AJO	.70														.17	.50				.03			T			T	T					
AJO WELL	.41														.12	.26				T							.03					
AMADO 1 SE	.20															.16	.04									T						
ANVIL RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
APACHE 6 WNW	1.12														.59	.20											.09		.24			
APACHE POWDER COMPANY	.41										T				.18	.21							.02			T	T					
ARIVACA 1 E	.28													T	.27	.01																
ARIZ SONORA DESERT MUS	.72															.72																
BEAVERHEAD LODGE //	2.08							.05							*	.48				*	*	*	.85	*	*	*	*	.70				
BENSON	.58														.37	.21																
BENSON 23 NNW	.62														.25	.11				.02		T	.22		T	T	.02					
BISBEE NO 2	.68										.01				.52	.09							.02				.02			.02		
BLACK RIVER PUMPS	1.10															.50	.05			T	T	.35	T		T	.20				T		
BLUE	1.40														.27	.24					.10		.20			.35	.10	.09	.05			
CANELO 1 NW	.55														.35	.15							.04				.01					
CHIRICAHUA NAT MON	.64														.08	.41				.02							.03		T	.10		
CLIFTON	.78														.25	.53																
CORONADO NM HDQRS	1.24										T				.50	.60							.07			T	T		T	.07		
CORTARO 3 SW	.69														.37	.23	.03			.01					T	T	.05					
DOS CABEZAS 1 SE	.96														.42	.54																
DOUGLAS	.62														.30	.28													.04			
DOUGLAS B D FAA AP	.49										T				.43	.02				T									.04			
DOUGLAS SMELTER	.45									T					.24	.21				T												
DUNCAN	.53														.29	.16							.05			.03						
EAGLE CREEK	1.32														.67						.07				.31	.27						

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN 5 N	.55														.37	.14							.04									
FAIRBANK 1 S	.15						T					.10						.05												T		
FORT GRANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT HUACHUCA	.19										T				.19								T						T			
FORT THOMAS 2 SW	.14																						.12				.02					
FRITZ RANCH	.44										T									T	.04	.20	.05		T	.15	T	T				
GRANVILLE	.98				.22						.24																.52					
KITT PEAK	2.01														.20	1.11	T						.60				.04	.06		T		
KLONDYKE 3 SE	1.03															.56						.34				.13						
MC NEAL	.29														.29																	
N LAZY H RANCH	.98														.45	.38				.01		.01				T	.13					
NOGALES	.34														.24	.10								T					T			
NOGALES 2 N	.38														.02	.35	.01					T	T									
ORGAN PIPE CACTUS N M	.96													T	.76	.13			.06		.01											
PALISADE R S	2.77														1.32	.75				.10		.20				.10	.25	.05	T			
PATAGONIA	.86														.53	.24							.09									
PEARCE	.50										T				.25	.16									T	.09		T				
PORTAL 4 SW	.56										.06				.16	.12	.03									.05			.14			
REDINGTON	.63																.44							.15			.04					
RUBY STAR RANCH	.53													T	.33	.06			T	.01			.13									
RUCKER CANYON	1.38														.25	.30											.63			.20		
SABINO CANYON	1.49														.67	.47				.03		.01	.20			.04	.07					
SAFFORD	.34															.31							.03									
SAFFORD EXPERIMENT FRM	.11															.09	.01					T	T			T	.01					
SAHUARITA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALA RANCH	1.08										.01				.52	.52										T	.03		T			
SAN RAFAEL RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN SIMON 9 ESE	.27										T				.27	T													T			
SANTA RITA EXP RANGE	.35														.20	.15										T						
SANTA ROSA SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SASABE	.70													.05	.55	.07							.03									
SASABE 7 NW	1.05														.90								.15									
SELLS	.53														.02	.48				T			.03									
SILVER BELL	1.49														.90	.59												T				
STEPHENS RANCH	.90													T	.12	.40											T		.20	.18		
TOMBSTONE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUCSON CAMP AVE EXP FM	.84														.40	.28				.03		T	.11				.02					
TUCSON MAGNETIC OBSY	1.06														.10	.77	.01			.02	T		.10	T		T	.06					
TUCSON UNIV OF ARIZONA	.63													T	.45	.08				.01		.04				.04		.01				
TUCSON WB AIRPORT R	.74													.03	.51	.15				.01		.01				.03						
TUMACACORI NAT MON	.36														.30	.06																
WILLCOX 3 NNW	.65														.50	.13				.02												
Y LIGHTNING RANCH	1.20												*	*	1.20																	

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MOUNTAIN STANDARD TIME 5 AM	11 AM	5 PM	11 PM	Trace	01–09	10–49	50–99	1.00–1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	21	5.9	9.4	21++	21	29+	71	59	55	71	1	3	8	1	1	0	14	–	7.2
PHOENIX WB AIRPORT	12	2.5	5.5	24 %	NW	29	81	59	46	72	3	4	2	1	0	0	10	68	6.1
TUCSON WB AIRPORT	15	3.2	8.1	26	E	04+	66	43	34	63	0	4	1	1	0	0	6	82	5.4
WINSLOW WB AIRPORT	20	4.7	8.0	39++	20	21	77	56	46	72	5	3	0	0	0	0	8	–	6.4
YUMA WB AIRPORT	3	1.4	7.6	30	SE	21	67	49	38	56	5	2	1	1	0	0	9	69	5.3

% PEAK GUST

EXTREMES

HIGHEST TEMPERATURE 2 STATIONS	85	DATE	08+
LOWEST TEMPERATURE FORT VALLEY	- 20	DATE	29
GREATEST TOTAL PRECIPITATION TONTO CREEK FISH HTCHY	8.42		
LEAST TOTAL PRECIPITATION MANY FARMS SCHOOL	T		
GREATEST 1 DAY PRECIPITATION TONTO CREEK FISH HTCHY	1.97	DATE	26
GREATEST TOTAL SNOWFALL HAWLEY LAKE	20.0		
GREATEST DEPTH OF SNOW HAWLEY LAKE	39	DATE	01

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	57	59	58	65	68	66	68	63	60	51	57	55	61	58	52	61	62	63	56	58	64	69	64	55	47	62	69	67	54	48	47	59.5
	MIN	25	27	28	32	33	31	30	32	27	25	25	35	39	46	46	29	23	22	33	38	47	36	34	33	42	43	33	34	31	28	23	32.6
COLORADO CITY	MAX	46	49	51	51	57	63	62	53	45	52	49	55	52	46	48	49	50	48	45	52	48	48	43	34	47	52	47	40	35	38	40	48.2
	MIN	20	14	21	25	25	26	32	32	19	18	32	33	39	38	38	34	34	27	38	40	36	37	28	26	32	42	33	26	19	14	12	28.7
DAVIS DAM NO 2	MAX		64	62	68		71	70	71	65	56	62	66	67	63	55	67	66	66	63	60	67	70	67	60	59	61	71	62	59	53	57	63.7
	MIN		48	50	55		54	41	41	49	45	41	42	42	52	52	52	51	45	45	54	56	50	45	49	50	56	50	41	40	31		47.4
KINGMAN NO 2	MAX	55	60	57	60	59	63	72	70	60	51	57	58	66	58	49	55	55	59	55	56	55	58	54	53	51	55	58	49	48	41	47	56.3
	MIN	30	30	32	37	39	36	37	51	36	28	30	32	36	43	45	37	41	34	34	45	50	44	40	38	43	49	38	30	25	19	23	36.5
PIERCE FERRY 17 SSW	MAX	55	57	56	54	61	68	68	67	47	55	58	63	59	49	54	53	54	52	52	54	53	54	49	43	53	57	51	46	41	45	44	53.9
	MIN	29	26	30	29	32	35	36	41	27	26	30	36	44	43	43	37	33	29	42	39	28	41	32	35	37	44	37	29	22	16	20	33.2
PIPE SPRINGS NATL MON	MAX						62	63	58	46					45	48	50	50	50			49	48	48				54	43	38	39		
	MIN						31	30	31	15					34	37	30	30	33			34	34	28				25	27	18	4		
TRUXTON CANYON	MAX	57	57	58	58	64	73	71	69	56	58	57	60	57	52	52	55	56	54	49	51	58	54	52	46			58	44	44	57	46	56.0
	MIN	30	26	33	32	34	33	32	49	34	32	30	33	42	44	45	42	41	31	43	46	32	43	35	37			36	29	25	16	22	34.7
TUWEEP	MAX																																
	MIN																																
WIKIEUP	MAX	72	75	73	76	77	75	76	75	68	65	70	75	76	68	67	64	65	66	65	62	63	64	64	60	62	63	69	64	53	56	51	67.1
	MIN	54	46	41	42	43	41	39	40	37	35	35	37	34	42	43	42	41	42	44	41	52	44	43	42	43	44	48	33	31	24	32	40.5
WILLOW BEACH	MAX	64	61	61	72	72	71	72	73	67	58	62	62	70	63	59	69	69	69	60	62	69	69	70	65	60	64	71	63	60	53	56	65.0
	MIN	38	35	35	39	43	41	41	51	40	35	36	45	45	52	53	50	50	43	44	58	53	52	45	45	52	58	47	44	39	32	34	44.4
YUCCA 1 NNE	MAX	62	59	68	68	68	69	70	65	54	59	63	67	62	59	59	60	62	60	55	61	63	59	58	55	60	59	57	53	48	52	54	60.3
	MIN	37	37	49	49	44	40	38	46	43	32	37	38	50	51	49	49	47	40	51	52	56	45	45	48	52	57	45	35	33	26	32	43.6
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX		56	56			60	65	64	56	51			61	56	48	52	50			51	50	46	44	44			52	46	40	43	43	51.5
	MIN		10	22			10	28	34	28	33			20	37	36	22	20			16	36	32	28	24			34	34	22	- 1	7	24.2
BETATAKIN	MAX	45	45	36	40	48	50	50	43	37	41	37	46	45	41	40	38	41	39	37	43	42	40	35	30	37	46	45	37	30	31	33	40.3
	MIN	23	23	29	22	25	30	34	32	17	25	28											29	23	20	29	33	27	23	15	6	12	
BLUE RIDGE RS	MAX						51	63	67	54	48	49		55	51	40	46	44	46	49	40	41	43	41	41			41	40	32	30	42	45.8
	MIN						9	18	22	25	26	25		33	33	34	27	25	17	33	35	34	32	31	27			27	29	21	- 7	- 5	24.0
BRIGHT ANGEL RS	MAX																																
	MIN																																
BURRUS RANCH	MAX																																
	MIN																																
CAMERON	MAX	37	36	47	43	43	45	51	60	51	50	48	51	53	55	51	51	57	50	59	60	60	55	50	49	60	65	56	50	42	42	46	50.7
	MIN	11	11	11	17	18	18	19	29	28	26	24	26	28	35	37	33	31	24	21	42	34	34		34	39	37	35	29	25	9	12	25.9
CHEVELON RS	MAX	48	56	47	67			56	66	66	54			53	45	46	42	46			47	43	40		45				47	28	41	37	
	MIN	13	15	20	14			14	13	28	29			28	38	35	29	31			21	38	32		29				27	20	4	9	
CHINLE	MAX	32	31	37	37	42	49	50	45	38	47	42	50	50	45	49	48	49	49	47	52	52	47	44	39	50	58	52	45	39	43	38	45.0
	MIN	6	4	7	5	9	17	23	34	20	24	23	32	30	36	37	31	31	25	31	39	37	35	31	25	38	40	38	32	22	12	14	25.4
CIBECUE	MAX			60			68	64	61	53	58				51	53	52	55			51	52	49	50	60	52	58	52	48	48	49	54	54.5
	MIN			13			20	19	24	29	29				25	41	30	27			34	34	37	36	30	39	39	39	36	28	16	16	29.1
COPPER MINE TP	MAX	38	37	38	40	42	44	50	44	37	45	38	48	48	49	50	48	48	42	52	53	51	49	39	35	48	49	51	39	32	32	32	43.5
	MIN	18	19	24	23	25	25	27	27	20	21	27	31	32	33	34	32	28	27	32	32	35	34	27	25	29	33	35	25	19	11	12	26.5
COW SPRGS TRADING POST	MAX		39	45	42	40	44		47	38		44	55	55	47	47	45	45				47	47	40	38	50	55	53	40	33	36	38	44.4
	MIN		8	16	12	16	16		19	18		21	29	30	40	35	28	27				25	35	30	26	36	36	36	28	20	9	15	24.4
DINNEHOTSO	MAX	34	30	39	38	37	39	37	46	33	39	41	39	45	43	53	50	54	52	50	57	53	53	46	35	42	57	47	39	37	35	39	43.2
	MIN	2	1	7	9	7	9	9	12	9	13	11	9	13	31	30	20	23	27	28	18	31	31	26	23	28	26	22	25	25	10	10	17.6
FLAGSTAFF WB AIRPORT	MAX	51	54	41	41	57	61	55	44	42	42	41	47	45	37	41	37	43	41	35	37	38	37	37	31	39	42	39	30	24	34	31	41.1
	MIN	8	13	18	26	24	18	31	26	22	20	21	23	28	34	32	30	24	14	32	34	35	31	25	26	30	37	29	23	- 4	-10	- 5	22.4
FORESTDALE	MAX	53	57	46	40	47	64	61	54	48	53	51	58	57	49	48	47	49	51	44	47	48	45	45	43	49	54	47	41	38	45	44	49.1
	MIN	5	10	17	14	20	17	18	20	24	30	20	24	30	30	37	25	24	19	30	33	30	34	34	27	32	33	38	32	25	4	10	24.1
FORT VALLEY	MAX	55	57	47	50	57	62	64	46	46	48	46	53	46	36	41	42	45	45	37	37	37	36	39	34	38	45	38	30	24	40	36	43.8
	MIN	5	10	5	11	14	18	29	20	16	15	17	20	30	32	25	25	10	19	33	33	30	29	20	27	29	31	20	15	-20	-12	- 6	17.7
FREDONIA	MAX	48	49	51	55	54	61	60	53				58	54	46	52	50	50	48	46	53	51	49	47	34	45	57	51	44	37	36	37	49.1
	MIN	18	14	20	20	21	20	18	28				38	40	40	40	33	33	23	34	41	40	38	32	26	32	41	38	27	20	0	6	27.9
GANADO	MAX	46	45	38	39	41	47	56	48	41	45	44	56	53	45	45	44	45	45	43	48	50	45	40	37	48	55	47	39	28	36	37	44.4
	MIN	6	6	7	4	6	8	11	19	14	20	18	24	22	34	27	27	20	20	31	35	32	32	22	22	26	36	30	24	1	- 2	10	19.1
GRAND CANYON NAT PARK	MAX	53	52	41	45	56	59	62	45	42	46	42	50	48	41	41	39	41	42	35	38	39	39	33	34	37	44	40	34	26	36	30	42.3
	MIN	21	21	26	24	18	29	27	34	15	22	22	24	35	34	27	28	25	20	30	35	36	30	25	27	33	36	31	24	11	3	12	25.3
GREER	MAX	55	54	57	43	39	56	61	52	43	46	52	51	48	42	44	42	40	41	42	42	45	40	39	40	48	44	42	38	34	38	36	45.0
	MIN	13	15	14	16	7	11	21	26	24	28	19	20	31	28	30	20	20	10	30	29	26	26	24	28	30	34	34	26	16	- 4	8	21.3
HAWLEY LAKE	MAX	39	44	50	51	47	50	59	55	44	38	45	55	52	53	43	41	42	40	39	36	40	36	32	34	38	33	36	35	29	26	39	42.0
	MIN	-10	- 3	- 6	4	12	16	- 2	7	18	15	9	12	19	18	17	21	10	9	4	8	13	15	15	16	26	26	19	23	17	14	- 5	11.5
HEBER RANGER STATION	MAX	54	58	48	39	50	65	72	64	49	54	45	54	54	50	49	46	50	52	44	46	47	44	45	41	47	50	52	40	37	45	40	49.4
	MIN	5	10	13	11	11	17	19	30	23	33	34	35	23	38	33	26	28	20	31	36	36	33	34	28	29	35	29	19	21	- 1	[illegible]	23.9
HOLBROOK	MAX	37	39	42	42	41	45	49	47	48	51	50	63	58	53	56	55	53	52	52	55	58	52	49	46	55	63	53	46	41	52	43	49.9
	MIN	6	6	6	6	4	12	15	21	24	23	23	24	32	38	34	24	25	21	29	28	35	33	33	21	29	36	34	30	18	10	8	22.2
JACOB LAKE	MAX	51	50	42	48	56	56	59	45	45	47	40	50	46	38	38	39	39	42	36		40	34	30	31	37		42	31	25	33	32	41.4
	MIN	20	17	22	19	25	23	30	27	13	20	20	29	32	31	27	24	26	12	27		21	25	18	11	28		16	15	9	- 8	- [illegible]	19.9
JUNIPINE	MAX	60	60	54	55	62	66	66					60	57	52	48	48	52	52	47	45	47	49	48	38	45	58	53	45	39	46	46	51.7
	MIN	28	27	33	35	33	35	34					31	38	40	40	37	38	30	42	41	42	40	32	31	33	43	38	35	26	10	16	33.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KAYENTA	MAX	33	35	36	34	34	45	46	47	50	34	40	38	43	44	44	49	47	49	48	50	52	53	48	38	49	45	55	47	42	30	35	43.2
	MIN	10	12	12	10	11	12	12	12	12	12	12	11	12	32	32	29	29	30	32	33	33	29	34	27	31	32	32	32	22	11	17	21.5
KEAMS CANYON	MAX	48	44	41	40	43	52	56	56	41	46	41	48	50	49	46	46	46	46	45	49	50	51	41	38	49	53	50	45	39	39	39	46.0
	MIN	12	11	11	11	10	10	10	28	21	21	21	22	32	20	35	29	28	23	32	35	34	33	29	23	35	35	35	28	19	12	13	23.2
KLAGETOH 12 WNW	MAX	50	41	36	35	36	50	54	49	44	44	45	53	54	50	52	52	52	51	51	52	52	61	42	37	49	57	51	44		42	36	47.4
	MIN	18	19	19	11	12	19	30	32	23	26	29	34	36	40	42	32	31	26	32	34	35	26	25	27	33	31	36	30		■	22	27.3
LEES FERRY	MAX		45	50	49	49	51	51	50	56	53	51	54	54	52	53	59	58	57	51	61	65	59	55	47	43	66	62	58	51	42	43	53.2
	MIN		22	28	26	28	27	27	28	25	28	26	35	40	42	40	35	38	31	39	42	45	44	35	37	37	35	47	34	23	21	22	32.9
LEUPP	MAX	40	40	45	43	46	51	50	58	46	54	50	65	64	54	55	53	54	53	57	57	55	54	51	51	60	63	55	48	39	47	44	51.7
	MIN	5	6	12	10	13	13	13	29	26	21	22	26	36	41	30	29	29	17	37	40	41	42	39	27	38	41	40	27	27	2	4	25.3
LUKACHUKAI	MAX	45	41	46	37	38	42	60	63	49	37	46	44	53	52	49	46	52	44	46	41	44	47	43	33	39	43	51	44	38	27	37	44.4
	MIN	-3	-1	5	4	10	3	11	17	18	3	9	3	16	19	17	12	11	■	11	5	18	15	4	4	8	10	9	12	6	3	4	8.8
MANY FARMS SCHOOL	MAX	34	37	41	40	45	52	52	47	43	41	39	51	49	45	52	50	50	49	50	53	54	54	55	41	52	60	55	47	40	44	38	47.1
	MIN	10	17	23	22	25	18	18	35	19	21	22	26	29	33	36	31	29	25	30	38	34	36	33	24	32	40	39	25	25	12	12	26.4
MC NARY	MAX	55	58	58	48	58	54	63	67	58	45	48	48	56	54	42	43	42	45	49	37	39	39	38	41	36	41	46	41	35	31	42	47.0
	MIN	11	15	18	14	18	25	22	26	24	27	18	26	30	33	32	28	20	15	16	29	32	29	28	24	27	33	32	29	20	-3	4	22.6
METEOR CRATER	MAX																																
	MIN																																
MORMON LAKE RANGER STA	MAX																																
	MIN																																
NAVAJO	MAX	43	42	30	29	33	49	53	50	41	41	43	52	59	43	51	50	44	44	42	50	53	49	46	36	46	50	51	42	34	36	32	44.0
	MIN	5	8	6	■	8	8	19	22	25	24	23	27	33	36	32	28	24	24	34	31	29	29	25	30	30	36	18	25	11	11	12	22.0
PAGE	MAX		39	39	44		43	45	45	51	39	42		50	50	46	54	49	52		48	56	59	54	44	35		61	52	48	34	35	46.7
	MIN		17	19	20		21	23	23	20	20	22		26	26	35	30	31	26		31	38	37	28	28	26		29	26	22	12	14	25.0
PETRIFIED FOREST NP	MAX	40	43	43	40	45	50	58	56	52	52	54	63	57	55	53	54	50	52	54	53	55	50	48	45	53	58	54	47	40	50	47	50.7
	MIN	14	15	17	14	16	15	22	39	30	33	27	32	32	40	38	30	30	29	23	22	29	30	34	29	38	38	41	35	23	13	15	27.2
PHANTOM RANCH	MAX	50	53	57	57	58	56	53	62	64	67	59	61	60	58	60	60	62	61	60	64	66	64	61	56	62	70	69	62	53	52	54	59.7
	MIN	32	34	37	37	36	34	33	37	36	41	38	42	41	36	42	41	44	41	40	45	47	44	38	26	39	51	45	35	27	34	33	38.3
PINEDALE	MAX																																
	MIN																																
PINON	MAX	42	48	43	42	44	40	55	45	41	42	40	49	43	46	42	45	48	49	49	48	49	44	41	51	54	50	53	38	33	40	44	45.1
	MIN	8	4	11	9	10	8	12	22	20	16	12	22	21	27	22	25	27	28	22	34	32	31	29	22	26	20	23	25	18	22	25	20.4
ROUGH ROCK SCHOOL	MAX	35	36	38	37	42	49	60	51	36	42	43	52	53	44	45	45	46	45	46	48	50	44	41	37	47	52	44	40	35	34	32	43.5
	MIN	15	17	24	20	25	31	36	36	21	23	28		35	38	37	32	32	28	32	38	27	28	26	23	29	33	39	30	19	13	18	27.8
SAINT JOHNS	MAX	46	49	44	42	45	56	63	60	50	54	55	63	58	55	54	54	50	56	56	54	59	50	53	48	55	60	55	51	44	54	50	53.1
	MIN	12	12	15	14	15	18	19	48	30	30	22	25	27	32	39	27	26	20	31	34	30	36	37	30	35	40	38	31	22	■	10	26.2
SANDERS	MAX	45	43	37	37	38	51	55	49	42	50	49	55	56	48	50	49	50	50	45	48	52	47	45	39	47	56	48	43	37	46	43	46.8
	MIN	12	7	7	7	7	10	13	21	21	24	24	24	28	35	37	29	28	25	31	35	30	31	31	25	33	34	37	32	22	10	14	23.4
SANDERS 11 ESE	MAX	50	40	42	40	40	50	52	54	54	62	48	48	50	50	50	52	51	51	52	50	52	45	36	50	55	48	55	50	48	45	45	48.9
	MIN	9	10	10	8	10	12	12	16	20	20	22	20	28	28	28	30	30	31	30	20	36	28	22	34	40	32	25	20	15	10	10	21.5
SEBA DALKAI SCHOOL	MAX	41	38	42	40	46	50	56	54	44	51	49	58	57	53	51	49	51	50	52	52	56	49	45	43	53	68	55	45	38	45	42	49.1
	MIN	13	13	16	11	17	20	21	32	24	30	37	32	41	35	35	33	32	24	37	40	34	28	12	25	33	27	19	31	-10	14	12	24.8
SEDONA RANGER STATION	MAX	63	62	59	61	65	70	70	70	57	60	59	65	59	57	55	55	57	57	52	50	51	53	53	52	50	60	58	51	42	49	50	57.2
	MIN	25	25	31	33	30	30	31	32	32	32	29	31	36	43	42	36	38	28	40	43	41	40	42	34	37	36	44	31	28	14	18	33.3
SHOW LOW CITY	MAX																																
	MIN																																
SNOWFLAKE	MAX	50	53	45	49	54	63	72	58	58	57	58	64	58	54	57	52	55	58	52	52	52	51	50	47	52	59	51	45	41	50	46	53.6
	MIN	10	11	14	12	10	16	17	34	22	21	20	22	28	31	32	24	23	11	30	33	15	21	26	27	28	19	31	31	6	4	■	20.5
SNOWFLAKE 15 W	MAX	42	44	49	40	38	47	56	71	53	44	52	48	57	56	48	52	48	48	52	47	49	51	45	45	44	49	54	46	40	35	45	48.2
	MIN	13	17	18	19	20	26	30	38	28	30	30	30	31	41	36	27	28	24	37	32	35	34	35	31	37	39	38	35	26	9	10	28.5
SPRINGERVILLE	MAX	51	51	46	39	47	58	65	58	48	50	55	60	59	54	49	51	49	50	52	51	55	46	44	51	56	58	51	43	38	48	40	50.7
	MIN	9	12	16	11	14	20	19	33	25	33	18	24	27	40	35	18	16	14	26	25	24	28	35	23	38	33	37	29	27	1	7	23.1
SUPAI	MAX	48	51	54	55	57	60	61	61	54	57	56	64	61	59	60	57	60	57	53	56	62	61		57	58	64	61	53	47	46	47	56.6
	MIN	30	28	27	30	31	34	36	40	30	30	36	38	44	44	42	40	39	48	45	42	43	45		35	34	38	44	35	30	20	23	36.0
TEEC NOS POS	MAX	33	31	33	35	36	42	41	42	35	43	40	49	49	48	50	47	50	45	40	53	50	50	45	32	43	65	60	46	41	35	36	43.4
	MIN	-1	-8	-6	-7	7	9	-3	12	2	5	12	26	29	25	28	16	21	21	20	21	28	25	15	11	22	29	28	23	9	12	12	14.3
TUBA CITY	MAX																																
	MIN																																
WAHWEAP	MAX	41	40	47	47	46	49	49	55	50	46	43	53	53	49	57	54	55	53	50	54	60	57	55	43	40	64	61	51	49	38	41	50.0
	MIN	24	23	26	25	27	25	25	28	25	25	27	30	38	40	41	40	35	48	47	31	41	42	33	32	33	33	44	30	32	18	20	31.9
WHITERIVER	MAX	55	58	58	55	50	59	67	69	61	54	57	60	59	61	52	54	53	50	56	48	51	53	50	50	45	53	52	54	45	40	50	54.2
	MIN	17	18	19	20	20	20	26	28	31	31	30	31	36	41	41	33	29	27	28	37	37	37	36	29	34	43	44	39	30	14	15	29.7
WILLIAMS	MAX	56	54	49	50	53	62	65	60	48	47	49	55	50	46	45	43	45	45	42	41	40	40	43	38	40	45	45	43	33	39	36	46.7
	MIN	26	28	27	21	30	34	36	40	25	26	30	32	37	32	33	27	26	22	33	34	35	30	28	25	33	37	31	26	13	2	■	28.0
WINDOW ROCK	MAX	41	42	51	45	40	49	54	59	46	36	45	44	52	48	43	42	45	45	46	38	43	45	41	41	37	44	52	46	37	29	40	44.1
	MIN	0	7	9	6	6	11	17	19	18	20	18	18	24	27	33	26	25	21	20	32	20	32	31	20	27	35	36	29	20	-1	0	19.5
WINSLOW WB AIRPORT	MAX	40	39	43	42	44	50	55	59	43	52	49	64	57	53	55	54	52	52	54	54	61	53	51	52	60	62	55	48	39	46	44	51.0
	MIN	17	14	20	18	20	20	20	30	30	26	27	28	40	41	34	31	31	23	38	37	38	37	31	31	42	44	35	31	15	5	9	27.8
WUPATKI NAT MON	MAX	44	48	50	45	47	48	59	52	59	53	52	54	58	60	58	63	57	55	60	61	67	62	50	45	63	76	66	45	47	48	44	54.7
	MIN	16	21	23	22	21	22	24	32	26	30	27	31	40	27	32	27	34	26	39	38	28	24	40	33	33	42	45	22	21	10	14	28.1
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	41	47	55	56	57	66	70	66	53	52	55	61	56	56	44	55	53	54	53	43	48	50	46	47	44	49	55	48	40	32	45	51.5
	MIN	18	17	20	22	30	28	27	41	32	28	26	27	35	40	31	35	35	37	24	38	37	35	33	32	30	40	37	30	20	10	12	29.3
BAGDAD	MAX	71	68	69	68	71	75	74	63	59	62	61	66	61	52	55	56	60	59	54	53	53	56	54	47	49	60	55	45	45	52	51	58.8
	MIN	36	36	39	34	37	40	41	39	39	36	36	37	39	44	46	38	42	35	43	46	46	38	31	39	43	47	43	31	28	23	25	38.0

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BAGDAD 8 NE	MAX	68	68	67	66	73	74	72	59	58	60	58	64	60	51	52	54	56	53	50	50	50	52	52	48	48	55	54	42	41	48	50	56.5
	MIN	25	22	31	27	31	27	26	30	30	28	26	30	38	43	44	37	41	29	42	45	47	38	37	37	42	46	41	28	25	18	18	33.2
BEAVER CREEK RS	MAX	66	64	63	64	67	68	69	61	58	62	63	67	62	58	55	55	58	58	50	55	55	56	57	54	67	57	54	50	43	52	49	58.4
	MIN	27	27	30	33	31	30	31	37	34	40	34	37	42	43	42	39	39	34	44	45	42	41	42	37	44	43	40	30	27	16	21	35.5
CASTLE HOT SPRS HOTEL	MAX	72	75	75	76	73	74	73	68	68	65	69	72	67	65	60	65	65	65	60	65	60	62	58	60	57	57	61	60	55	60	59	65.2
	MIN	37	37	42	43	42	43	44	43	42	43	44	42	56	45	50	47	48	45	50	50	50	40	40	45	49	46	45	39	39	33	33	43.6
CHILDS	MAX	62	64	63	70	69	68	70	69	68	61	68	68	68	66	51	58	60	62	64	53	60	58	60	62	50	55	65	61	50	52	57	61.7
	MIN	33	32	33	39	39	38	36	35	37	39	36	34	35	41	49	40	39	35	39	48	47	44	43	45	45	48	50	43	38	24	26	39.0
CHINO VALLEY	MAX	61	63	60	58	65	71	71	58	52	59	58	62	66	49	48	54	55	50	51	52	55	52	50	49	51	51	50	44	37	46	45	54.6
	MIN	20	22	23	24	24	25	25	33	30	26	25	27	29	37	37	28	25	39	38	41	42	35	37	34	40	44	39	30	25	8	15	29.9
CORDES	MAX	60	69	63	62	72	73	74	61	60	62	62	66	62	56	53	56	59	60	49	59	53	50	55	50	48	59	56	49	45	51	54	58.3
	MIN	35	36	38	34	36	38	40	31	38	35	32	35	41	45	44	37	38	36	40	43	43	39	40	38	42	47	46	33	32	22	23	37.3
COTTONWOOD	MAX	62	61	66	67	65	68	67	62	56	63	61	67	61	57	55	56	60	58	54	55	59	60	58	49	50	63	[illegible]	49	44	50	53	58.5
	MIN	27	27	29	27	29	31	32	29	37	33	29	32	39	44	46	36	37	31	43	45	45	40	41	40	42	47	46	35	33	18	[illegible]	35.3
GROOM CREEK	MAX	59	60	53	54	61	66	63	57	52	50	53	57	55	46	44	44	47	50	44	43	43	42	41	40	45	48	46	38	32	42	39	48.8
	MIN	24	25	26	23	27	30	30	31	26	26	24	28	35	36	35	28	28	25	34	38	39	31	32	28	37	40	36	29	18	10	[illegible]	28.7
HILLSIDE 4 NNE	MAX	69	69	67	65	73	75	65	75	70	63	63	69	65	57	56	58	60	60	55		60	55	55	50	54	61	57	50	43	50	53	60.7
	MIN	24	23	30	36	29	24	29	31	29	27	21	25	35	40	45	38	37	29	27		41	37	38	40	43	46	44	29	30	16	18	32.0
JEROME	MAX	55	58	54	55	54	61	64	62	55	50	54	51	57	57	44	46	45	50	50	44	47	50	47	46	42	48	55	49	50	39	40	50.9
	MIN	37	38	39	37	37	41	45	40	39	40	36	35	39	41	40	35	34	35	36	37	42	40	36	34	32	40	42	34	23	19	21	36.3
MONTEZUMA CASTLE N M	MAX	63	62	66	64	67	70	69	65	58	65	68	70	62	58	59	57	60	59	54	58	55	58	61	53	53	67	62	55	47	53	55	60.4
	MIN	20	23	25	24	25	28	25	28	31	32	28	31	38	44	46	39	38	29	43	45	42	45	43	41	45	46	49	39	35	15	18	34.2
PERKINSVILLE	MAX	64	63	64	62	70					60	56	63	60	60	56	53	58	57	50	51	57	54	56	47	51	62	54	47	42	50	51	56.3
	MIN	18	17	23	21	23					27	25	25	35	44	44	34	37	27	42	45	45	42	41	36	43	47	44	32	30	13	15	32.4
PRESCOTT	MAX	50	53	57	52	53	61	65	70	54	51	55	57	60	58	44	49	49	50	52	52	47	50	47	46	42	47	51	45	37	32	45	51.0
	MIN	15	20	23	21	23	26	26	27	26	29	24	24	30	38	36	29	29	24	27	37	39	34	34	34	34	40	39	29	22	6	11	27.6
PRESCOTT FAA AP	MAX	65	66	61	57	65	75	74	60	52	57	61	64	61	50	54	54	57	57	48	53	52	51	50	43	51	58	50	41	40	47	45	55.5
	MIN	24	26	30	27	29	31	30	36	31	31	29	30	42	43	38	32	35	29	41	43	43	39	39	38	41	46	34	33	15	12	16	32.7
SELIGMAN	MAX	55	54	49	49	58	68	65	65					59	52	52	50	55	53	50	52	52	50	47	44		53	53	48	39	44	44	52.3
	MIN	15	15	25	29	25	24	24	40					23	31	37	37	38	22	37	34	41	36	30	31		36	38	23	18	8	14	28.1
SELIGMAN 13 SSW	MAX					60	59	65	58	55	51	55	54	65	59	45	56	56	48	52	50	48	51	50	50	45	50	55	50	40	34	38	51.8
	MIN					21	22	24	26	26	24	26	24	26	38	38	23	33	22	43	39	39	37	34	30	39	43	38	22	18	[illegible]	8	28.4
STANTON	MAX	69	68	69	67	70	74	74	64	61	62	63	69	64	58	55	58	60	60	52	55	54	57	54	47	54	63	56	47	44	53	51	59.7
	MIN	45	43	47	44	47	48	46	43	45	40	42	42	48	45	46	42	43	40	43	48	48	37	36	41	44	42	45	36	32	28	28	42.1
WALNUT CREEK	MAX	61	61	56	55	65	68	71	60	71	52	55	65	54	58	55	51	53	52	46	47	49	51	51	43	47	55	49	43	38	47	46	54.0
	MIN	13	12	24	28	28	20	18	12	24	20	18	20	31	33	33	26	22	18	36	39	40	34	33	30	37	41	36	23	17	0	[illegible]	[illegible]
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	60	60	59	65	61	61	68	67	68	56	64	60	63	60	59	58	58	55	59	51	60	61	58	55	48	54	64	59	48	45	50	58.5
	MIN	20	20	24	25	28	25	26	30	37	38	30	28	39	45	43	36	30	25	29	39	37	37	38	33	36	42	46	40	28	16	16	31.8
MIAMI	MAX	56	59	60	64	54	60	66	66	68	55	63	59	64	62	54	58	59	55	59	58	62	58	55	55	49	54	64	59	47	44	50	57.9
	MIN	30	30	31	34	38	34	34	35	39	43	36	35	36	43	46	41	38	36	36	43	43	44	44	38	42	45	47	46	34	23	23	37.6
NATURAL BRIDGE	MAX	59	59	59	58	63	68	67	61	58	58	57	61	60	55	52	54	54	55	48	50	49	48	51	47	47	58	54	45	41	48	48	[illegible]
	MIN	28	29	31	25	31	35	38	31	33	35	32	37	40	42	41	36	35	31	38	42	41	40	39	34	39	45	43	34	31	20	22	34.8
PAYSON 12 NNE	MAX	65	66	57	54	64	69	69	58	53	55	55	60	59	50	51	48	51	50	41	44	45	47	41	41	45	55	48	41	38	46	46	52.0
	MIN	16	17	25	34	33	25	24	24	25	30	24	24	29	38	39	32	31	22	32	39	39	35	34	27	34	43	40	29	27	5	10	28.6
PAYSON RANGER STATION	MAX	59	60	59			69	69	61	55	58	56	61	60	55	54	54	53	55	49	49	48	51	50	46	47	57	54	47	40	47	48	54.2
	MIN	16	17	22			20	23	22	24	29	24	23	31	39	40	31	26	22	33	39	35	34	34	30	38	44	42	35	30	12	12	28.5
PAYSON	MAX	59	61	61	58	62	70	70	63	52	63	56	61	59	53	54	54	54	55	49	49	48	51	51	47	47	56	55	47	45	49	48	55.1
	MIN	19	20	26	22	24	25	26	25	26	34	26	25	34	40	40	33	27	24	36	39	37	35	36	30	38	44	42	33	29	12	14	29.7
PLEASANT VALLEY R. S.	MAX	58	60	56	55	65	69	68	63	54	56	55	60	62	51	53	51	51	54	49	50	49	49	49	44	50	56	55	45	37	47	47	53.8
	MIN	12	14	18	12	18	22	21	20	25	30	22	22	27	37	40	27	19	20	34	40	32	32	35	28	37	37	40	32	26	9	12	25.8
RENO RANGER STATION	MAX	62	60	65	60	64	68	68	66	56	65	62	65	63	50	56	58	57	60	58	58	58	62	60	51	57	63	64	51	50	52	55	59.5
	MIN	29	31	31	31	32	33	32	41	42	37	36	41	47	49	41	38	36	47	48	46	47	46	42	46	50	52	44	36	26	27	24	39.0
ROOSEVELT 1 WNW	MAX	59	59	59	63	59	62	66	64	68	55	64	60	63	52	52	59	60	56	59	61	65	61	60	59	61	63	68	64	53	51	53	59.9
	MIN	35	37	37	39	39	39	39	40	40	42	43	41	42	46	51	46	44	43	43	50	49	48	52	45	45	46	46	49	40	34	32	42.0
SAN CARLOS	MAX	63	61	63	59	60	67	67	72	65	67	63	65	65	61	59	63	60	63	65	68	64	61	61	58	57	67	66	61	54	56	58	62.5
	MIN	24	22	24	26	24	24	24	25	38	41	30	27	37	43	48	40	33	31	45	43	38	40	39	34	44	48	50	45	36	20	19	[illegible]
SAN CARLOS RESERVOIR	MAX	58	60	57	59	56	59	64	65	72	56	62	60	63	60	52	60	60	55	59	63	65	60	61	59	50	55	62	67	53	52	55	59.3
	MIN	30	31	31	31	33	33	31	35	35	44	38	37	37	42	47	44	39	41	41	45	43	43	49	39	41	46	48	48	40	26	27	38.5
SIERRA ANCHA	MAX	61	64	62	64	62	71	70	63	53	69	61	65	62	56	48	53	52	56	50	52	49	47	50	43	51	57	55	46	39	48	48	55.7
	MIN	35	36	36	32	33	40	47	41	40	41	36	40	43	42	42	35	35	33	38	41	41	38	36	32	39	44	41	35	28	20	23	36.9
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX	62	68	79	75	74	76	77	74	67	67	66	74	65	65	65	67	69	68	63	69	69	69	65	60	59	75	69	57	57	65	60	67.6
	MIN	25	25	29	45	34	30	30	32	40	34	32	33	44	52	50	40	45	38	46	50	53	40	37	44	43	40	46	35	35	22	23	37.8
BOUSE	MAX	68	65	73	72	72	75	78	74	66	65	69	74	69	63	65	66	67	67	75	71	72	69	66	61	60	73	69	59	54	57	59	67.5
	MIN	27	29	32	38	36	33	32	38	40	34	33	36	48	51	53	46	47	40	34	51	54	52	51	52	50	54	50	47	37	22	26	41.1
EHRENBERG	MAX	70	70	85	76	78	77	77	72	68	68	70	72	68	64	66	68	67	68	70	74	75	70	68	66	73	76	70	63	57	61	62	70.0
	MIN	37	35	42	42	42	37	40	42	31	34	36	39	52	50	53	51	50	45	50	53	55	54	52	52	59	57	51	46	39	28	31	44.7
KOFA MOUNTAINS	MAX	74	74	74																													
	MIN	51	48	50																													
PARKER	MAX	70	70	76	75	73	77	76	74	70	67	69	72	70	63	65	69	69	67	67	71	71	70	67	64	64	73	72	63	59	59	63	68.9
	MIN	33	34	38	46	42	37	39	46	46	37	38	43	51	52	54	51	51	44	51	54	58	46	45	51	56	54	41	40	40	29	31	44.5

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QUARTZSITE	MAX	66	66	73	73	74	74	73	73	69	65	69	74	69	65	65	68	67	66	69	73	72	70	67	65	68	75	72	69	58	56	58	68.4
	MIN	31	31	35	35	38	38	39	49	42	43	38	42	52	51	55	52	50	45	44	52	52	50	50	53	57	57	52	43	33	25	28	43.9
SALOME	MAX	73	69	71	70	73	76	74	68		66	66	70	68	60	63	62	65	63	60	65	60	65	64	57	56	69	62	56	51	56	54	64.4
	MIN	32	30	39	38	38	32	32	32		42	32	38	34	49	51	44	44	40	49	51		42	42	44	48	45	49	36	37	25	25	39.3
WELLTON	MAX	75	73	78	73	76	75	76	76	62	72	72	74	68	62	66	64	68	68	72	75	75	72	70	66	74	80	67	61	58	62	63	70.1
	MIN	28	28	32	35	35	34	33	33	42	43	34	35	48	53	53	50	46	41	50	52	52	48	50	50	52	46	47	42	37	23	27	41.3
YUMA CITRUS STATION	MAX	69	74	73	76	75	78	77	80	80	60	72	75	75	68	63	66	66	68	68	70	75	74	73	71	73	73	81	67	63	58	61	71.0
	MIN	36	37	41	42	42	43	45	39	47	45	37	38	40	52	53	51	43	43	43	52	54	45	46	52	56	52	47	45	39	31	30	44.1
YUMA PROVING GROUND	MAX	72	72	76	75	77	76	77	76	63	71	70	72	68	60	64	65	67	66	70	72	75	69	67	67	73	76	65	61	57	59	61	69.0
	MIN	41	41	44	50	45	43	44	41	53	49	42	42	54	54	56	55	51	48	54	55	54	51	57	52	57	56	52	48	42	31	36	48.3
YUMA VALLEY	MAX	70	75	75	78	76	79	80	79	78	65	74	74	74	69	60	67	65	68	68	71	74	75	72	72	67	72	79	67	64	59	63	71.3
	MIN	47	42	45	50	45	45	43	37	37	46	37	38	41	51	54	51	43	43	43	52	54	48	46	50	53	51	50	48	42	31	29	44.9
YUMA WB AIRPORT	MAX	75	74	76	76	78	78	80	77	65	71	72	72	67	62	65	64	67	66	71	74	73	70	70	71	74	79	66	62	59	61	63	70.3
	MIN	40	44	52	55	47	46	46	42	51	47	41	41	53	55	56	54	48	45	54	55	59	50	56	55	61	55	51	49	40	33	35	48.9
* * *																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	72	71	70	74	69	72	78	79	68	69	72	73	76	59	60	63	67	64	65	65	69	63	60	54	54	54	60	65	68	49	56	65.7
	MIN	29	29	28	30	33	34	32	38	36	39	37	36	34	37	39	40	38	36	38	48	39	37	38	41	41	40	42	38	33	35	22	36.0
ALHAMBRA 2 NE	MAX	75	74	74	73	72	77	76	73	62	70	71	74	67	64	62	69	70	70	65	74	72	69	68	59	65	78	70	61	59	64	63	69.0
	MIN	33	33	36	36	36	35	38	39	44	47	40	39	50	52	54	46	46	41	53	52	51	45	44	45	52	60	52	48	40	26	27	43.3
APACHE JUNCTION 4 NNW	MAX	71	68	71	69	67	71	72	72	65	67	70	73	71	65	58	66	63	66	64	68	64	63	62	57	65	72	68	67	57	59	57	66.1
	MIN	52	47	44	45	52	43	44	46	48	47	45	43	51	48	48	46	45	44	50	50	50	45	44	46	51	53	50	49	37	35	32	46.1
BARTLETT DAM	MAX	74	70	75	72	72	77	76	72	63	69	71	76	70	56	58	66	67	67	61	68	60	63	62	56	62	72	64	54	53	62	59	66.0
	MIN	46	44	46	47	49	48	43	44	49	46	46	49	52	50	45	45	45	45	50	46	47	44	43	43	50	52	49	35	34	32	33	45.1
BUCKEYE	MAX	73	71	74	71	72	74	74	73	70	70	69	72	68	67	66	71	68	68	67	72	73	69	69	68	63	82	76	66	60	60	62	69.6
	MIN	35	31	30	46	36	37	36	38	42	46	39	39	49	51	54	48	47	41	52	53	49	45	43	45	54	49	49	48	37	27	25	42.6
CAREFREE	MAX																																
	MIN																																
CASA GRANDE	MAX	72	70	69	67	69	71	74	78	68	69	70	74	71	67	69	67	65	66	70	75	73	70	68	68	65	80	76	67	56	60	59	69.1
	MIN	33	33	35	33	39	36	35	39	42	46	39	39	47	51	52	45	44	41	51	47	48	47	44	43	49	53	49	49	39	25	25	41.9
CASA GRANDE RUINS N M	MAX	73	71	68	68	70	72	75	78	67	68	71	74	78	67	66	67	67	66	68	74	72	68	67	65	64	78	76	65	55	60	58	68.9
	MIN	30	30	32	38	36	33	33	36	41	46	36	36	45	52	53	44	41	40	50	49	44	48	40	41	41	49	52	44	34	21	21	39.9
CHANDLER HEIGHTS	MAX	66	70	69	70	69	70	72	75	77	61	69	70	72	56	63	65	65	63	65	67	71	70	66	65	64	64	76	69	56	56	59	66.8
	MIN	37	37	38	40	34	39	38	42	43	46	40	40	39	43	43	46	45	40	50	49	49	47	46	47	51	54	56	49	38	25	27	42.5
DEER VALLEY	MAX	75	70	72	70	71	74	73	72	62	70	71	73	68	64	61	66	66	68	64	71	70	67	67	58	65	75	69	56	55	52	61	67.0
	MIN	40	37	39	43	40	38	39	37	45	47	41	41	49	52	53	46	47	44	53	51	50	46	45	46	52	49	51	47	40	30	29	44.1
ELOY	MAX																																
	MIN																																
FALCON FIELD	MAX	74	70	72	69	70	70	75	74	62	69	73	74	68	62	60	68	66	67	68	71	68	67	66	59	63	76	69	67	56	61	60	67.5
	MIN	42	37	33	43	34	34	33	35	39	44	37	35	42	50	53	41	41	40	49	50	46	42	41	42	51	51	52	47	35	28	25	41.0
FLORENCE	MAX	73	68	68	67	69	72	77	78	62	68	73	77	76	65	65	68	65	66	70	73	70	67	65	60	64	75	71	60	56	60	58	67.9
	MIN	37	36	36	37	45	37	37	41	42	46	39	39	46	51	37	45	43	38	51	51	47	46	43	42	51	52	54	47	35	23	24	41.9
GILA BEND	MAX	65	75	75	73	73	75	78	81	75	70	75	75	76	68	66	67	72	66	68	74	72	76	66	64	68	66	64	70	76	79	81	71.9
	MIN	33	35	34	38	41	40	38	38	39	45	46	39	39	48	49	47	46	40	42	48	44	44	47	47	49	47	44	45	44	32	28	41.8
GRANITE REEF DAM	MAX	68	67	68	69	70	71	70	73	74	75	76	76	74	66	66	67	66	65	66	66	67	67	68	70	68	67	64	63	63	64	63	68.3
	MIN	31	32	33	33	34	37	38	39	37	38	39	41	40	38	39	40	40	41	40	39	40	40	40	41	41	43	42	41	38	32	32	38.0
LAVEEN 3 SSE	MAX	74	72	73	73	73	75	75	69	63	70	69	74	69	64	65	63	63	68	62	72	74	69	67	61	63	78	72	63	57	61	60	68.1
	MIN	40	36	37	37	36	37	38	38	45	47	46	39	48	51	54	43	40	41	52	52	49	47	47	46	51	50	56	50	49	28	26	43.7
LITCHFIELD PARK	MAX	75	74	74	73	73	76	75	75	68	70	70	70	69	66	66	69	68	68	68	72	71	68	67	66	63	76	74	66	57	62	62	69.4
	MIN	32	33	34	37	36	36	36	38	44	45	39	39	49	52	53	47	47	41	52	51	48	46	45	45	52	49	50	45	38	27	26	42.3
MARICOPA 4 N	MAX	73	73	72	69	72	73	75	74	71	75	69	72	71	66	65	68	67	66	73	72	72	67	67	65	65	78	82	65	56	59	59	69.4
	MIN	27	28	30	34	30	31	30	31	30	32	35	32	44	50	53	42	43	38	50	48	46	48	45	40	49	47	50	42	37	21	21	38.2
MESA EXPERIMENT FARM	MAX	70	72	68	70	66	70	74	73	72	62	70	71	72	68	56	60	66	67	65	66	71	68	66	65	59	68	76	68	55	55	60	66.7
	MIN	33	35	36	40	38	36	39	39	40	46	39	41	47	49	52	45	45	42	46	52	49	45	44	46	48	50	52	48	37	31	25	42.4
MORMON FLAT	MAX	62	64	62	67	61	64	71	68	70	59	65	63	69	66	53	55	62	58	63	62	67	61	59	57	53	59	71	65	50	48	54	61.5
	MIN	44	47	44	47	47	47	46	45	46	47	44	49	51	53	51	45	46	45	49	50	49	48	48	45	50	50	53	48	39	31	33	46.4
ORACLE 2 SE	MAX	63	65	62	63	59	62	68	71	76	74	68	63	69	66	67	65	66	64	62	60	61	60	56	52	65	62	58	55	52	53	54	62.6
	MIN	35	38	36	38	37	38	40	43	47	46	42	38	43	41	39	37	38	38	40	41	42	41	41	41	45	42	39	37	34	32	25	39.2
PARADISE VALLEY	MAX	72	70	72	68	70	72	74	71	62	67	69	72	70	64	59	67	64	67	64	72	68	66	64	57	64	75	63	56	52	62	59	66.2
	MIN	47	42	41	49	44	42	42	44	47	49	44	42	52	54	50	48	49	46	53	54	55	51	46	50	53	55	56	41	34	30	30	46.5
PHOENIX WB AIRPORT	MAX	71	68	71	68	69	72	72	71	62	67	70	71	69	61	62	66	67	66	65	70	70	66	65	59	63	75	66	56	55	59	58	66.1
	MIN	38	36	37	42	39	38	39	40	46	46	40	39	49	53	50	47	48	43	53	53	50	45	45	48	52	53	53	40	34	30	27	43.6
SACATON	MAX	69	73	70	70	70	70	74	76	78	60	70	72	75	74	56	66	70	67	66	70	77	72	72	66	62	62	82	71	56	56	60	68.8
	MIN	29	30	32	32	33	32	33	33	41	44	38	37	44	51	52	45	43	39	43	50	48	49	46	43	45	52	54	50	35	20	23	40.2
SAN MANUEL	MAX	67	64	65	64	63	69	70	77	67	63	67	69	71	64	52	60	58	61	63	66	68	62	60	57	64	69	62	57	53	59	55	63.4
	MIN	34	31	35	34	32	39	39	41	45	47	40	38	46	49	42	42	38	37	35	43	42	47	40	37	45	45	44	43	33	20	25	39.0
SCOTTSDALE	MAX		72	70	71	68	70	74	74	72	63	68	71	74	70	56	61	67	66	66	66	70	68	67	64	58	63	76	66	56	55	60	66.7
	MIN		33	35	39	37	37	36	38	41	45	40	38	41	51	52	45	45	40	40	52	49	45	44	45	50	49	52	50	38	28	26	42.0
SOUTH PHOENIX	MAX	72	72	76	70	70	73	73	69	62	69	68	72	70	63	61	66	66	67	66	72	74	68	66	62	63	77	70	59	57	60	60	67.5
	MIN	39	40	34	43	37	36	37	36	42	44	40	37	46	51	50	44	46	41	50	50	48	43	42	43	51	51	52	49	40	32	26	42.6
STEWART MOUNTAIN	MAX	69	70	69	73	68	72	75	76	76	62	71	70	73	71	56	61	67	64	68	64	70	68	65	63	57	64	74	67	55	54	60	66.8
	MIN	39	40	36	36	41	36	36	38	40	43	39	39	43	45	50	44	44	40	41	49	47	45	45	45	47	50	52	49	36	28	26	41.6
SUPERIOR	MAX	59	67	67	70	65	65	75	75	71	63	65	67	74	72	69	69	60	60	63	60	63	64	57	56	56	61	65	68	65	45	55	64.2
	MIN	44	48	38	45	46	44	45	52	51	53	53	53	54	53	49	46	49	47	47	50	50	46	49	46	48	52	50	45	39	31	36	47.1
TEMPE	MAX	67	71	68	68	69	70	71	72	71	63	69	69	72	70	56	60	66	65	65	65	70	68	66	63	59	62	75	68	55	54	59	66.0
	MIN	32	33	35	38	35	37	38	39	44	46	39	40	42	52	53	46	45	41	44	51	48	44	43	45	49	51	52	49	37	28	25	42.0

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TEMPE CITRUS EXP STA	MAX	68	73	70	71	70	70	73	73	71	60	69	60	72	68	55	61	67	66	66	66	72	71	66	67	60	75	76	69	56	58	62	67.2
	MIN	31	35	35	36	35	37	36	36	37	43	38	40	45	50	52	44	45	39	46	50	45	43	42	44	50	49	53	48	37	26	25	41.0
WICKENBURG	MAX	72	72	71	73	70	71	76	77	74	65	68	68	72	69	56	60	63	66	65	58	66	61	63	61	53	53	68	61	52	47	48	64.5
	MIN	27	28	29	31	30	29	29	30	27	35	30	29	32	42	45	38	38	33	36	42	42	40	33	34	40	43	43	35	31	19	19	33.6
WILLOW SPRINGS RANCH	MAX	54	56	65	56	52	57	64	63	65	67	57	61	64	61	44	49	53	51	55	54	56	56	65	48	51	56	61	55	46	40	49	55.8
	MIN	26	28	29	35	30	31	32	35	36	39	33	32	35	43	43	37	33	34	37	38	39	39	36	34	34	39	40	40	32	18	17	34.0
WINKELMAN 6 S	MAX	59	59	70	69	69	72	74	70	80	78	72	76	71	59	65	70	59	67	67	67	67	65	64	60	61	73	70	57	56	61	60	66.7
	MIN	24	24	27	29	27	27	27	27	30	32	30	30	30	42	42	41	36	35	35	38	39	44	36	33	35	45	47	42	31	19	20	33.0
YOUNGTOWN	MAX	75	72	74	72	71	75	75	75	67	69	70	72	70	66	63	67	68	67	65	70	70	65	66	65	63	75	72	63	54	62	61	68.4
	MIN	34	32	34	40	36	35	36	36	42	45	38	37	47	51	51	45	45	40	51	50	47	43	46	44	50	48	50	45	37	28	26	41.6
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	69	70	70	68	63	73	76	81	60	65	68	74	74	67	55	65	67	63	67	70	71	66	69	66	69	69	76	68	55	55	59	68.0
	MIN	39	42	41	43	43	43	48	49	47	48	43	45	47	52	52	47	49	45	45	53	53	48	50	50	52	55	53	48	41	29	29	46.1
ANVIL RANCH	MAX								80	71	71	76	79	75	60	55	67	65		69	71	69	64	68	70	75	69			60	64	60	
	MIN	28	28	27	25	25	30	33	30	36	48	33	35	46	47	47	36	35		33	48	45	39	34	40	53	49			33	16	17	35.6
APACHE 6 WNW	MAX	56	56	60	50	58	69	73	70	70	67	68	70	69	69	67	70	69	68	68	67	69	71	69	68	65	71	70	67	68	68	67	66.7
	MIN	22	26	27	26	23	27	25	30	36	34	31	30	28	25	25	29	31	30	37	37	40	42	50	47	44	41	40	42	41	40	39	33.7
APACHE POWDER COMPANY	MAX	65	69	69	67	67	76	77	78	73	66	73	71	75	70	62	61	60	66	64	67	67	65	61	64	64	73	67	61	55	60	59	66.8
	MIN	21	21	25	27	26	25	28	30	33	47	28	32	33	48	46	33	30	32	33	35	38	44	39	32	40	41	47	43	33	15	18	33.0
ARIZ SONORA DESERT MUS	MAX	78	78	71	72	72	79	81	83	71	70	71	60	75	69	64	67	65	68	71	74	70	70	65	67	73	73	78	69	61	65	63	71.4
	MIN	44	37	40	39	39	38	45	47	45	50	40	41	43	46	45	41	40	37	39	45	43	42	38	40	47	44	45	44	34	24	25	40.9
BENSON	MAX	66	70	69	65	68	76	78	79	73	66		74	75	68	61	61	60	65	65	77	68	64					72	62	55	60	60	67.6
	MIN	23	20	23	25	26	26	26	25	33	44		28	35	44	42	31	29	34	39	33	34	42					28	41	33	16	15	30.6
BENSON 23 NNW	MAX	68	72	70	63	70	78	78	80	73	66	73	77	77	70	64	63	61	68	66	67	69	63	61	63	71	73	68	61	55	61	60	68.0
	MIN	27	26	29	30	29	31	34	30	33	46	33	34	44	48	47	37	34	34	44	41	37	46	38	34	42	43	53	38	33	20	20	36.0
BISBEE NO 2	MAX	57	66	60	53	61	74	74	66	64	57	64	69	64	55	55	54	57	60	58	64	60	60	56	64	63	67	69	56	52	57	57	60.8
	MIN	39	31	34	38	31	36	38	45	47	50	35	41	46	52	44	35	36	35	37	46	43	44	40	36	42	47	49	43	38	26	29	39.8
BLACK RIVER PUMPS	MAX	44	47	54	51	43	51	61	64	55	48	48	51	55	55	44	45	49	47	52	49	50	44	46	44	50	55	51	43	36	43	45	49.4
	MIN	14	12	10	12	12	19	20	24	28	34	28	25	33	35	36	28	26	26	34	34	32	32	25	33	36	36	33	27	12	14	12	25.2
BLUE	MAX	59	62	62	55	62	69	68	66	53	54	57	63	62	56	54	55	55	56	48	52	53	53	50	47	45	58	55	50	45	48	49	55.5
	MIN	18	15	22	19	16	21	19	19	25	31	20	19	24	27	34	25	17	17	27	24	26	29	31	17	34	38	35	27	23	9	10	23.2
CANELO 1 NW	MAX	62	68	65	57	65	77	76	70	66	62	68	70	70	61	56	59	57	60	56	62	61	59	54	61	64	65	59	52	49	57	55	62.0
	MIN	22	22	25	24	23	28	30	34	35	46	28	32	41	42	42	30	30	30	41	38	37	39	33	29	36	42	46	41	26	12	15	32.2
CHIRICAHUA NAT MON	MAX	58	61	60	60	60	69	70	69	64	68	63	65	68	62	50	54	56	56	58	58	58	58	54	55	63	64	62	56	47	52	53	59.7
	MIN	39	27	30	32	30	30	27	29	34	43	34	35	40	42	42	30	31	30	31	33	34	41	31	27	36	37	46	39	28	17	21	33.1
CLIFTON	MAX	62	62	64	58	61	67	69	72	65	64	63	67	67	64	64	62	59	64	65	64	65	64	61	56	59	69	67	63	57	56	58	63.2
	MIN	29	28	30	29	28	32	33	33	41	43	34	35	42	46	47	38	39	39	45	44	40	41	36	36	45	41	45	42	37	30	30	37.4
CORONADO NM HDQRS	MAX	60	66	64	55	65	73	77	70	66	60	67	71	70	64	59	60	58	62	55	63	61	60	54	63	65	66	60	54	52	57	57	62.4
	MIN	26	29	33	32	26	34	36	39	41	47	36	46	42	42	42	33	34	31	45	41	42	43	42	34	39	48	45	36	32	20	20	36.6
CORTARO 3 SW	MAX	73	69	68	67	68	70	76	80	79	63	64	65	64	65	63	64	64	65	67	71	70	67	65	62	70	76	76	68	55	62	58	67.5
	MIN	37	36	33	37	37	39	34	33	41	40	42	43	43	42	40	43	42	39	39	49	42	48	43	40	47	52	53	47	33	24	25	40.1
DOUGLAS	MAX	63	67	68	59	65	74	75	75	75	60	68	72	71	64	61	58	60	66	59	67	67	65	66	69	67	73	67	60	57	56	61	65.6
	MIN	18	17	19	31	17	22	23	26	30	43	22	26	38	43	42	31	28	25	42	35	33	37	31	26	31	39	47	43	38	16	14	30.1
DOUGLAS B D FAA AP	MAX	64	66	68	57	63	69	75	73	67	58	66	70	70	56	58	57	58	63	60	66	63	63	59	66	64	72	63	58	55	53	59	63.2
	MIN	23	20	23	27	22	26	27	30	35	34	27	33	42	43	41	33	30	32	45	38	39	39	35	27	35	44	49	42	29	18	20	32.5
DOUGLAS SMELTER	MAX	65	66	68	65		76	77	76	70	61		71	69	56	61	58	61	66	62	68	67	66	60	67	68		67	62	57	55	62	65.3
	MIN	23	21	22	29	23		26	26	33	48	27		31	50	45	34	31	32	43	38	36	45	36	28	35	35	51	42	40	22	18	33.4
DUNCAN	MAX	58	59	60	54	60	69	70	71	58	60	63	65	67	54	66	57	56	60	63	64	66	60	59	58	64	70	66	61	55	55	57	61.5
	MIN	18	18	21	26	19	23	22	22	33	44	22	23	30	42	46	31	27	29	40	35	33	35	30	27	39	37	45	37	30	12	12	29.3
FORT GRANT	MAX																																
	MIN																																
FORT HUACHUCA	MAX	61	68	66	56	64	78	76	72	67	62	68	71	72	57	58	59	58	63	59	63	62	60	56	63	67	68	62	55	52	54	56	63.1
	MIN	33	28	35	32	32	38	41	44	42	39	36	43	47	45	40	36	37	35	43	41	39	47	37	33	44	46	47	40	25	22	23	37.7
FORT THOMAS 2 SW	MAX	65	63	64	63	62	78	68	72	63	66	65		68	67	64	65	66	66	66	64	67	61	63	60	62	70	69	63	50	53	51	64.1
	MIN	25	23	23	24	22	23	26	26	40	41	42		38	22	22	40	33	33	22	25	32	45	42	29	42	50	51	43	17	15	14	31.0
GRANVILLE	MAX	36	40	44	46	48	46	44	46	48	44	45	44	46	44	40	42	44	46	45	46	44	42	40	40	38	36	38	42	44	44	40	43.0
	MIN	26	28	29	32	34	36	35	35	36	32	30	28	30	32	34	36	34	36	37	36	34	32	30	29	26	9	20	32	36	34	26	31.1
KITT PEAK	MAX	53	57	59	58	51	59	67	66	59	50	49	56	58	51	42	43	47	43	48	50	47	42	45	42	48	50	50	48	50	34	42	50.5
	MIN	46	47	45	37	39	45	50	46	43	40	38	45	45	35	36	34	36	35	36	35	30	30	30	33	38	38	32	27	18	20	28	36.7
NOGALES	MAX	70	72	70	66	72	80	80	74	70	67	72	74	75	64	60	64	63	67	65	67	63	65	60	68	70	70	65	57	57	63	62	67.5
	MIN	24	20	22	24	24	26	26	27	30	47	27	29	41	48	44	31	30	30	43	39	35	40	31	28	39	41	51	43	30	16	15	32.3
NOGALES 2 N	MAX	69	70	73	70	66	71	79	80	74	70	65	70	74	74	54	59	63	80	65	63	66	64	64	59	68	69	69	62	55	55	62	67.2
	MIN	23	24	23	25	23	28	28	31	32	30	27	29	32	44	45	31	28	30	30	38	36	38	31	28	30	40	41	43	29	15	14	30.5
ORGAN PIPE CACTUS N M	MAX	74	75	75	72	76	81	82	81	72	68	72	75	73	68	66	68	64	65	71	71	67	69	70	72	70	75	72	66	57	64	60	70.7
	MIN	34	34	35	50	50	40	39	39	42	48	38	38	51	51	50	45	45	41	50	50	48	45	43	41	54	52	50	48	34	27	28	43.2
PALISADE R S	MAX	45	47	50	52	53	51	50	50	49	49	51	50	48	39	39	41	44	41	39	43	40	35	37	40	41	43	44	35	37	38	38	43.8
	MIN	17	19	22	24	25	25	27	28	28	27	28	29	28	31	31	30	31	29	24	29	29	27	27	29	29	30	25	24	16	10	12	25.5
PEARCE	MAX	65	67	67	60	67	75	77	75	69	63	69	70	71	65	60	60	60	62	68	65	63	61	66	67	70	66	57	55	55	60		65.2
	MIN	25	23	26	26	27	28	29	31	38	34	27	31	39	44	44	31	30	42	35	36	42	38	30	37	43	47	42	35	17	18		33.2
PORTAL 4 SW	MAX	57	60	58	46	55	67	66	69	65	54	60	61	70	57	54	52	52	60	60	60	60	56	54	60	65	65	61	56	48	50	51	58.3
	MIN	20	20	22	20	20	27	25	28	30	43	25	28	35	34	42	27	26	27	34	30	29	44	44	23	28	40	48	43	28	8	13	29.4
SABINO CANYON	MAX	75	74	71	69	71	78	71	82	73	68	76	78	77	68	63	67	64	69	68	71	67	65	63	64	67	75	69	63	56	64	60	69.2
	MIN	38	35	36	37	35	36	41	43	45	53	41	41	48	51	51	43	40	40	48	48	49	49	43	41	48	54	53	50	36	24	27	42.7
SAFFORD	MAX	62	63	65	65	57	60	68	69	74	67	70	72	73	68	67	71	65	57	67	68	70	70	65	67	67	68	70	72	60	57	56	66.1
	MIN	23	26	28	29	26	30	30	29	30	43	37	32	41	39	40	38	35	33	38	40	40	40	41	33	35	42	41	40	37	19	20	34.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

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SAFFORD EXPERIMENT FRM	MAX	60	62	60	63	56	58	65	66	70	60	65	65	69	69	56	60	62	56	64	66	66	67	62	61	59	64	72	69	58	53	56	62.5
	MIN	28	24	25	30	27	27	28	26	30	45	33	30	32	44	48	37	32	31	35	39	37	37	39	31	37	40	40	36	34	17	16	32.7
SAHUARITA	MAX	61	60	62	62	64	63	67	69	68	67	67	68	68	66	63	61	69	68	60	63	64	68	60	60	61	74	70	63	62	68	67	64.9
	MIN	31	31	32	33	37	35	39	43	43	40	41	44	43	41	40	38	38	39	39	40	41	41	28	32	35	49	49	46	45	42	43	39.3
SAN RAFAEL RANCH	MAX																																
	MIN																																
SAN SIMON 9 ESE	MAX	61	64	64	54	60	69	70	77	71	61	64	69	70	55	60	59	53	65	65	62	62	58	58	61	70	72	69	65	55	56	56	63.1
	MIN	28	27	26	29	26	28	30	30	35	37	30	30	40	43	39	34	30	32	41	37	35	35	34	28	33	39	49	40	27	17	20	32.5
SANTA RITA EXP RANGE	MAX					69			75	75			75	71	65	54	60	60	63	58	63	66	60	56	61	67	69	65	58	51	57	55	63.2
	MIN					35			35	35			33	34	34	45	40	40	39	39	40	40	42	40	38	43	46	45	45	31	25	29	38.0
SANTA ROSA SCHOOL	MAX																																
	MIN																																
SASABE	MAX	72	73	70	67	71	79	79	74	68	65	71	73	70	57	57	62	61	63	63	66	63	64	62	67	67	68	65	56	52	59	56	65.8
	MIN	33	36	36	37	39	43	41	42	45	49	36	38	49	46	46	38	38	37	45	44	45	48	39	36	45	49	47	42	32	26	25	40.4
SELLS	MAX	75	73	73	75	70	73	80	80	82	69			75	75	54	64	65	62	66	68	71	67	68	67	70	72	74	68	54	50	60	69.0
	MIN	35	31	31	35	37	30	41	42	40	41			38	48	48	43	40	38	38	46	46	45	41	40	38	46	49	46	36	24	24	39.2
SILVER BELL	MAX	70	68	70			67	73	77	79	67			71	70	55	59	64			66	69	68	65	61			72	67	58	56	58	66.5
	MIN	47	45	47			41	53	52	51	52			51	50	50	49	48			46	51	48	47	47			57	58	40	34	33	47.7
TOMBSTONE	MAX																																
	MIN																																
TUCSON CAMP AVE EXP FM	MAX	73	72	68	69	69	76	79	82	76	69	74	78	78	64	60	66	63	68	68	70	67	65	61	65	69	77	72	63	55	63	58	68.9
	MIN	30	27	30	30	29	31	32	35	39	50	36	34	43	51	51	42	39	37	48	47	45	44	41	39	46	48	54	48	35	21	21	38.8
TUCSON MAGNETIC OBSY	MAX	70	74	73	69	67	70	77	79	82	72	69	75	77	75	54	62	67	63	67	67	70	67	65	61	65	69	74	69	55	53	64	68.4
	MIN	36	27	30	36	30	30	33	33	38	48	34	35	45	50	50	42	37	38	47	46	44	47	40	38	45	47	50	45	34	22	21	38.6
TUCSON UNIV OF ARIZONA	MAX	75	72	69	70	70	78	82	85	78	70	77	81	77	69	62	66	64	69	69	72	70	66	63	66	71	77	71	67	54	66	59	70.5
	MIN	38	33	33	36	35	35	39	42	43	46	40	39	50	52	49	45	41	41	50	50	48	46	44	42	51	52	54	44	36	28	28	42.3
TUCSON WB AIRPORT	MAX	72	70	69	66	68	76	78	82	70	67	73	76	74	58	61	65	63	67	67	70	68	66	64	64	71	75	69	57	55	62	58	67.8
	MIN	42	39	38	40	35	40	43	44	43	45	42	42	49	51	48	45	43	41	49	49	47	46	45	41	51	50	54	47	33	27	27	43.1
TUMACACORI NAT MON	MAX	72	76	70	69	78	82	78	78	74	69	76	77	76	68	62	66	63	70	65	68	67	69	63	71	72	73	72	69	66	66	62	70.5
	MIN	24	29	29	33	32	34	35	34	34	49	34	36	45	40	49	37	35	41	35	37	38	41	37	33	41	45	42	45	34	20	19	36.0
WILLCOX 3 NNW	MAX	66	66	62	52	63	73	75	75	68	60	70	70	72	58	59	58	56	62	62	65	66	59	68	58	55	69	64	57	54	54	57	63.0
	MIN	22	14	16	30	24	18	17	17	26	42	19	27	32	41	42	28	25	27	38	34	30	42	34	27	29	35	48	36	33	13	9	28.2

DAILY SOIL TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
SAFFORD EXPERIMENT FRM																																	
2 INCHES	MAX	46	47	48	47	47	50	51	52	48	51	52	52	52	49	54	53	50	54	57	58	56	56	54	52	53	60	59	53	53	50	50	52.1
	MIN	33	33	33	34	34	35	36	36	43	43	40	39	43	47	46	42	40	40	45	45	44	45	44	41	46	46	46	45	43	36	34	40.5
4 INCHES	MAX	42	41	42	42	42	44	44	45	45	46	46	47	48	48	50	49	47	49	50	52	51	51	50	49	50	54	54	50	49	46	46	47.4
	MIN	35	35	35	36	36	37	38	38	43	43	41	41	44	46	46	44	42	42	45	46	46	46	46	44	46	47	48	47	46	41	39	42.2
8 INCHES	MAX	44	43	44	44	44	46	46	47	48	49	49	49	50	50	51	50	49	50	51	52	52	52	51	50	52	54	54	52	50	48	47	49.0
	MIN	40	40	40	41	41	42	42	43	46	47	46	45	47	49	49	47	46	46	48	49	49	49	48	47	49	50	51	50	49	45	43	45.9
20 INCHES	8 AM	46	46	46	46	46	46	46	47	47	48	49	49	49	50	50	50	50	50	50	51	51	51	52	52	51	52	52	53	53	52	51	49.4
40 INCHES	MAX	52	52	52	51	51	52	52	52	51	51	52	52	52	52	52	52	52	52	52	52	52	52	52	52	53	53	53	53	53	53	53	52.1
	MIN	50	50	50	50	50	50	50	50	51	50	51	51	51	51	51	51	51	51	51	51	51	52	52	52	52	52	52	52	52	52	52	51.0
TEMPE CITRUS EXP STA																																	
2 INCHES	8 AM	40	40	40	42	40	41	42	42	45	47	44	44	48	52	53	49	49	47	52	52	50	49	48	49	52	53	53	51	45	36	35	46.1
	MAX	52	52	52	54	52	54	54	56	53	58	56	57	58	55	60	59	59	57	61	61	61	59	60	56	58	65	64	56	57	52	50	56.7
	MIN	40	40	40	42	40	41	42	42	45	47	44	44	48	52	53	49	49	47	52	52	50	49	48	49	52	53	53	51	45	36	35	46.1
8 INCHES	8 AM	46	46	46	47	46	46	47	47	49	49	49	49	51	53	53	53	53	52	54	54	54	54	53	52	54	54	56	55	51	46	44	50.4
	MAX	50	50	50	50	50	51	50	52	51	53	53	53	54	54	56	56	56	55	57	57	57	56	56	55	56	59	59	55	54	49	48	53.6
	MIN	46	46	45	46	46	46	47	47	49	49	49	49	51	53	53	53	53	52	54	54	54	54	53	52	54	54	56	54	51	46	44	50.3
20 INCHES	8 AM	54	51	50	50	51	50	51	51	51	51	52	52	52	53	53	54	54	54	54	54	54	55	55	55	55	55	56	56	55	54	52	53.0
39 INCHES	8 AM	53	53	53	53	53	53	53	53	53	53	53	54	53	54	54	54	54	54	55	55	55	55	55	55	55	55	56	56	56	56	55	54.2
89 INCHES	8 AM	66	65	65	65	65	64	64	64	64	64	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	62	62	62	62	62	63.4

SAFFORD EXPERIMENT FARM -

NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. DAILY MAX AND MIN DATA FROM 4-PEN TAYLOR RECORDER, WITH MERCURY FILLED PROBES. DATA AT 8 A.M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE UNIVERSITY OF ARIZONA CITRUS EXP STA -

GRAVELLY, SANDY LOAM, NO SLOPE; 8 A.M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. DAILY MAXIMUM AND MINIMUM VALUES AT 2-, 4-, AND 8-INCH DEPTHS FROM THERMOGRAPH FOR 24-HOUR PERIOD ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 A.M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHEAST 02																																
ALPINE	SNOWFALL										.3																					
	SN ON GND																															
CHEVELON RS	SNOWFALL																								T				T			
	SN ON GND	7	6	6	4	-	-	3	3	2	2	-	-																			
CHINLE	SNOWFALL									T				T																	T	
	SN ON GND	2	2	2						T	T			T																	T	T
CIBECUE	SNOWFALL																													T		
	SN ON GND																															
FLAGSTAFF WB AIRPORT	SNOWFALL														T	T				.7		T	2.8	.2	3.7	T		T	.8	3.8		
	SN ON GND	6	5	5	5	5	4	3	2	1	1	1	1	T	T								T	2	T	2		T		3	3	1
	WTR EQUIV	.8	.6	.5	.5	.4	.4	.2	.2															.2		.4				.3	.3	
FORESTDALE	SNOWFALL																													T		
	SN ON GND																															
FORT VALLEY	SNOWFALL																		.5		1.0	1.0	2.0	5.0	1.0			7.0				
	SN ON GND	9	9	8	7	7	7	6	5	5	5	4	4	3	3	3	3	3	4	3	3	3	5	7	9	7	7	9	8	8	7	7
FREDONIA	SNOWFALL																								3.0					3.0		
	SN ON GND	T																							2					2	1	1
GANADO	SNOWFALL																								2.0	1.0						
	SN ON GND																								2	3	3	3	-	-	-	-
GRAND CANYON NAT PARK	SNOWFALL														T										4.0							
	SN ON GND	3	3	2	2	2	2	2	2	2	2	1	1												3							
HEBER RANGER STATION	SNOWFALL																												T	1.0		
	SN ON GND	7	6	6	6	5	4	4	3	2	2	1	T	T	T	T	T	T												1	1	T
JACOB LAKE	SNOWFALL											T		T	.5	T		T		T		.5	1.0	T	4.0	1.8		1.0		8.1		
	SN ON GND	3	2	2	1	1	1	1	1	1		1			1	1	1	1	1	1	1	1	2	2	6	7	-	5	5	10	8	8
JUNIPINE	SNOWFALL																						T		T			T		2.0		
	SN ON GND	3	3																											-	-	-
LAKESIDE RANGER STA	SNOWFALL																													2.0		
	SN ON GND	8	8	7	7	6	6	5	5	5	4	4	4	3	2															2	-	-
LEUPP	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																															
MC NARY	SNOWFALL																						1.0						T	1.0	2.0	
	SN ON GND	13	11	10	9	8	7	6	5	4	3	2	1										1	T					T	1	2	-
NAVAJO	SNOWFALL						4.0													3.0									.5			
	SN ON GND	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	3	3	3	3	3	3	3	-	-	1	-	-	-
PINETOP FISH HATCHERY	SNOWFALL																												1.5			
	SN ON GND	13	12	9	7	6	4	4	3	3	3	3	2	2	1	1	1	1	1										2	-	-	-
SANDERS 11 ESE	SNOWFALL																															
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SPRINGERVILLE	SNOWFALL																															
	SN ON GND	1	1	T	T	T	T	T	T	T																						
WHITERIVER	SNOWFALL																															
	SN ON GND	3	1	1	T	T																										
WILLIAMS	SNOWFALL																					T			2.0	T				5.5		
	SN ON GND	7	6	6	5	5	4	3	2	2	1	T										T	T		T					5	3	2
WINDOW ROCK	SNOWFALL																							T	T				T	T	2.0	
	SN ON GND	7	6	6	4	3	2	1	T																					T	1	-
WINSLOW WB AIRPORT	SNOWFALL																													T		
	SN ON GND	T	T	T	T	T	T	T																								
	WTR EQUIV																															
WUPATKI NAT MON	SNOWFALL																												T			
	SN ON GND																															
* * * NORTH CENTRAL 03																																
ASH FORK	SNOWFALL																								.1							
	SN ON GND																															
CHINO VALLEY	SNOWFALL																												T			
	SN ON GND																												T	T	T	
CROWN KING	SNOWFALL																								T					1.0		
	SN ON GND	10	10	9	9	8	7	6	5	4	-	-																		1	-	-
PRESCOTT	SNOWFALL																								T					.5		
	SN ON GND	2	1	T	T	T	T	T	T	T	T																			1	T	
PRESCOTT FAA AP	SNOWFALL																												T	T		
	SN ON GND																													T		
SELIGMAN	SNOWFALL																								.1							
	SN ON GND																															
* * * EAST CENTRAL 04																																
NATURAL BRIDGE	SNOWFALL																													1.0		
	SN ON GND																															
PAYSON	SNOWFALL																													1.0		
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T																		
TONTO CREEK FISH HTCHY	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * SOUTH CENTRAL 06																																
PINAL RANCH	SNOWFALL																													.3		
	SN ON GND																															
* * * SOUTHEAST 07																																
RUCKER CANYON	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	*	.81	.50	.54	*	.70	.25	.09	.32	.40	.21	.09	.14	.05	.00	.10	.09	.15	.01	.01	.11	.20	.16	.14	.18	.03	.20	.24	.17	.04	.07	6.00
	WIND	*	640	300	290	*	490	30	30	250	240	120	20	20	10	30	30	28	48	36	35	96	157	2	28	50	240	162	78	100	30	100	3690
	MAX	-	59	56	60	-	64	67	65	56	50	56	55	60	56	56	70	67	68	62	56	65	64	62	59	56	57	68	62	57	62	71	60.9
	MIN	-	40	41	47	-	47	45	45	40	40	39	42	44	49	52	54	53	48	47	55	55	49	47	47	52	53	53	41	41	35	35	46.1
* * * NORTHEAST 02																																	
MANY FARMS SCHOOL	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.06	.07	.03	.03	.02	.02	.09	.02	.04	.09	.08	-	-	-	-
	WIND	0	1	0	0	2	1	22	92	1	3	6	23	5	24	30	33	13	7	42	77	75	137	142	23	84	104	163	111	176	9	7	1413
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.05	.05	.05	.07	.12	.07	.04	.05	.13	.03	.06	.03	.05	.05	*	.02	.06	.02	.04	.07	.06	.11	.16	.12	.03	.05	.06	.13	.04	.14	.02	1.98
	WIND	14	18	10	103	11	4	10	5	55	25	10	12	4	9	15	25	5	10	14	18	18	65	135	85	79	10	26	55	45	73	42	1010
SAN CARLOS RESERVOIR	EVAP	.07	.05	.05	.08	.13	.04	.06	.06	.11	.08	.03	.07	.06	.04	.04	.04	.17	.02	.05	.07	.06	.09	.17	.10	.00	.05	.03	.11	.08	.09	.06	2.16
	WIND	25	14	17	27	47	14	14	12	34	16	15	14	15	21	17	43	16	12	15	20	22	56	82	59	14	16	39	39	33	38	31	837
SIERRA ANCHA (A)	EVAP	.06	*	*	.15	.07	.04	*	*	*	.40	.06	.09	.06	*	*	*	.25	*	.51	.00	*	*	.01	.00	-	-	.00	*	.02	.07	-	1.98B
	WIND	60	*	*	73	15	17	*	*	*	70	14	18	14	*	*	*	59	15	*	*	*	*	47	10	2	5	36	*	17	11	-	507B
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	-	.30	.16	.30	*	.33	.16	.13	.15	.15	.11	*	.18	-	.45	.02	.04	.05	*	.18	.11	.10	.15	.12	.15	*	.25	.18	.08	.12	.11	4.36B
	WIND	*	105	82	90	*	91	50	26	47	48	21	*	36	18	32	13	13	9	*	64	69	61	63	45	72	*	119	44	34	47	36	1335
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.01	.02	.03	.01	.02	.03	.02	.02	.00	.02	.01	.01	.02	-	.22	.01	.01	.00	.09	.01	-	.02	.01	.12	.29	.00	.01	.01	.01	.01	.00	1.11B
	WIND	87	72	88	61	61	84	68	52	57	48	47	50	31	7	19	47	37	33	37	28	19	17	11	42	32	23	34	28	70	52	67	1409
STEWART MOUNTAIN	EVAP	.17	.17	.11	.15	.17	.10	.09	.12	.10	.05	.09	.05	.13	.09	.04	.05	.08	.06	.10	.02	.12	.08	.06	.12	.03	.05	.08	.15	.10	.10	.10	2.93
	WIND	115	51	36	42	54	39	37	39	30	19	30	28	33	29	11	21	22	33	21	21	20	28	31	38	23	24	43	39	28	37	32	1054
TEMPE CITRUS EXP STA (B)	EVAP	.02	.04	.04	.06	*	.09	.06	.04	.02	.02	.03	.02	.05	.03	-	-	.04	.03	.03	.07	.06	.02	.08	.06	.04	.02	.06	.10	.04	.08	.05	1.39B
	WIND	0	1	1	1	*	4	1	2	1	0	0	0	1	1	1	0	1	0	1	1	1	3	1	3	2	2	5	7	1	6	1	49
* * * SOUTHEAST 07																																	
NOGALES 2 N	EVAP	.04	.04	.04	.21	.09	.09	.08	.09	.20	.16	.20	.13	.10	.06	*	.12	.03	.06	.10	.04	.04	.09	.15	.10	.32	.09	.19	.09	.12	.12	.16	3.35
	WIND	32	35	27	39	38	31	34	33	85	77	36	42	37	54	51	40	27	24	33	31	51	99	45	28	32	46	112	109	97	39	35	1499
TUCSON UNIV OF ARIZONA	EVAP	.14	.11	.14	*	.23	.11	.13	.28	.09	.11	*	.27	.00	.10	.04	.07	.05	.05	.11	.12	.05	.14	.13	.09	*	.24	.17	.07	.12	.12	.14	3.42
	WIND	22	11	44	*	29	11	11	63	7	19	*	16	*	46	13	6	6	6	7	15	56	24	34	17	*	102	47	27	40	27	40	746

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	6P	6P			WAYNE THORNTON
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	[illegible]	[illegible]		H	U S FOREST SERVICE
AMADO 1 SE	0204	07	SANTA CRUZ	11	31 42	111 03	3120		6P			MRS. P.J. CREAGER
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN J. ANDERSON
APACHE JUNCTION 4 NNW	0307	06	PINAL	3	33 28	111 35	1890	6P	6P			VIRGIL R. NELSON
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0387	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5150				C	JACK D. CAMPBELL
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3742	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3[illegible]00		AP			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	[illegible]	33 40	112 23	1265		6P			MARICOPA CO MWD R1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	[illegible]	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3590	5P	5P			CITY OF BENSON
BENSON 23 NNW	0690	07	COCHISE	10	32 18	110 23	3140	SS	SS			PETER R. KELLY
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	[illegible]	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5020	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	8A	8A	8A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	681[illegible]	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			INACTIVE 3/3/67
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			M. HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3780	5P	5P			INACTIVE 7/1/68
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
BURRUS RANCH	1101	02	COCONINO	6	35 16	111 32	6800	SS	SS		H	MRS ERNEST BURRUS
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 5[illegible]	5708		6P			U S FOREST SERVICE
CANELO 1 NW	12[illegible]	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	[illegible]00	6P	6P			CASTLE HOT SPRS HOTEL
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		6P			MRS RUTH JAMES
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	[illegible]12		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 28	4750	6P	6P		H	HERBERT D REES
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	192[illegible]	01	MOHAVE	2	37 00	112 59	5010	SS	SS			KENNETH RICHTER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COLT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	S R V W U ASSN
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
COW SPRGS TRADING POST	2246	02	COCONINO	6	36 25	110 51	5700	7P	7P			COW SPRGS TRADING POST
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		[illegible]P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1235	6P	6P			JOHN JACOBS FARMS
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5[illegible]00		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5[illegible]00		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		6P			U L CORNWALL
ELOY	2807	06	PINAL	4	32 45	111 33	156[illegible]	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6[illegible]00	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN + MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 33	6350	MID	MID		H	GANADO MISSION
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6[illegible]00	5P	5P			MRS. LUCY A. SCHWABE
HACKBERRY 2 NE	3790	01	MOHAVE	2	35 21	113 41	3695				C	MRS J D TRIBBLE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 44	111 25	7480				S	U S FOREST SERVICE
MARQUAHALA PLAIN NO 1	3852	06	MARICOPA	4	33 30	113 04	1260		6P			BIG HORN RANCH
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			MELVIN HOLYOAK
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 4[illegible]	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830					CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	[illegible]	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	650[illegible]	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	[illegible]	32 48	110 18	361[illegible]		6P			[illegible]
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	[illegible]	[illegible]	[illegible]			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	[illegible]	34 27	114 22	48[illegible]		[illegible]			LAKE HAVASU AIRPORT
LAKE PLEASANT	477[illegible]	06	MARICOPA	[illegible]	33 51	112 16	[illegible]		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	[illegible]		[illegible]		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	[illegible]					EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	[illegible]	36 52	111 36	[illegible]					NATIONAL PARK SERV
LEUPP	4872	02	COCONINO	6	35 17	110 58	[illegible]	6P	6P		H	RALPH E. MCGEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 [illegible]	[illegible]030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600					U S FOREST SERVICE
LONG VALLEY RANGER STA	5154	02	COCONINO	12	34 31	111 20	[illegible]					U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	[illegible]	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	527[illegible]	06	PINAL	[illegible]	33 07	112 [illegible]	[illegible]165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575					U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050					U S FOREST SERVICE
MC NARY	5412	02	APACHE	7	34 04	109 51	[illegible]	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	[illegible]
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1225	8A	8A	8A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	[illegible]	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				C	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	[illegible]	6P	6P		H	U S NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 34	111 27	1715	8A	8A			S R V W U ASSN
MORMON LAKE RANGER STA	5708	02	COCONINO	6	34 55	111 27	[illegible]	8A	8A			U S FOREST SERVICE
MORMON MOUNTAIN	571[illegible]	02	COCONINO	[illegible]	34 56	111 [illegible]	[illegible]				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	[illegible]					U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5733	07	GRAHAM	3	32 41	109 54	8900					U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155					U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	[illegible]	36 25	113 [illegible]	[illegible]		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	[illegible]	34 25	112 24	[illegible]					U S FOREST SERVICE
NATURAL BRIDGE	5825	04	GILA	[illegible]	34 [illegible]	111 27	[illegible]		5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	[illegible]	[illegible]	[illegible]	8A	8A		H	R. J. NICHOLS
N LAZY H RANCH	59[illegible]8	07	PIMA	11	32 07	[illegible]	[illegible]		[illegible]			[illegible]
NOGALES	5921	07	SANTA CRUZ	[illegible]	[illegible]	[illegible]	[illegible]		SS		C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	[illegible]	31 21	110 56	[illegible]	8A	8A	[illegible]		[illegible]
NORTH RIM CHECKING STA	5958	02	COCONINO	[illegible]	36 20	112 [illegible]	878					US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	[illegible]	32 36	110 44	4540		[illegible]		C	[illegible]
ORGAN PIPE CACTUS N M	6132	07	PIMA	[illegible]	31 56	112 47	1678	[illegible]	[illegible]			U S NAT PARK SERVICE
O W RANCH	6162	04	GILA	7	34 [illegible]7	[illegible] 48	[illegible]					CLOSED 1/1/69
PAGE	6[illegible]8	02	COCONINO	2	36 56	111 27	[illegible]	9A	9A	VAR		[illegible]
PAINTED ROCK DAM	6194	06	MARICOPA	4	[illegible]	[illegible]	[illegible]				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			[illegible]
PARADISE VALLEY	6244	06	MARICOPA	7	33 33	[illegible] 58	[illegible]	MID	MID			[illegible]
PARKER	62[illegible]5	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	628[illegible]	07	SANTA CRUZ	11	31 33	110 45	[illegible]		6P			[illegible]
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	[illegible]		SS			[illegible]
PAYSON RANGER STATION	632[illegible]	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	[illegible]	[illegible]	5P	5P		C H	[illegible]
PEACH SPRINGS	6328	01	MOHAVE	2	[illegible]	113 24	[illegible]		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	[illegible]	[illegible]	5P	5P			[illegible]
PERKINSVILLE	6424	03	YAVAPAI	[illegible]	34 54	[illegible]	[illegible]		[illegible]			[illegible]
PERNER RANCH	6434	03	YAVAPAI	12	35 22	[illegible]	[illegible]				C	CORPS OF ENGINEERS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	[illegible]	6P	6P		C H	[illegible]
PHANTOM RANCH	6471	02	COCONINO	[illegible]	36 06	112 06	[illegible]	[illegible]	[illegible]			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	[illegible]		[illegible]			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	06	MARICOPA	7	33 26	112 01	[illegible]	MID	MID		C	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	[illegible]	35 53	114 05	[illegible]860	6P	6P			LAKE MEAD LAND+WATER CO
PINAL RANCH	656[illegible]	06	PINAL	4	33 21	110 59	[illegible]		6A		H	[illegible]
PINEDALE	6581	02	NAVAJO	6	34 18	[illegible] 15	[illegible]	SS	SS		H	[illegible]
PINETOP FISH HATCHERY	660[illegible]	02	NAVAJO	6	34 07	[illegible] 55	[illegible]		5P		H	[illegible]
PINON	6604	02	NAVAJO	6	[illegible]	110 14	[illegible]	5P	5P			[illegible]
PIPE SPRINGS NATL MON	6616	01	MOHAVE	[illegible]	36 52	112 44	[illegible]	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	[illegible]	5P	5P			U S FOREST SERVICE
POLAND JUNCTION	6675	03	YAVAPAI	1	34 27	112 16	4900					[illegible] A BAKER
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 1[illegible]	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	[illegible]	112 27	[illegible]	8A	8A		H	RADIO STATION KYCA
PRESCOTT FAA AP	6801	03	YAVAPAI	[illegible]	34 39	112 26	[illegible]	MID	MID		C H	FED AVIATION AGENCY
QUARTZSITE	6865	05	YUMA	2	[illegible] 40	[illegible] 14	[illegible]	5P	5P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	[illegible]	32 26	110 29	2869		8A			[illegible]
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	[illegible]880		6P			[illegible]
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	[illegible]	8A	[illegible]			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	844					[illegible] INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	[illegible]	8A	8A	8A	H	[illegible]
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	[illegible]	5P			[illegible]
ROUND VALLEY	7311	01	MOHAVE	13	[illegible]	[illegible]	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7330	07	PIMA	[illegible]	[illegible]	[illegible]	[illegible]		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	[illegible]	[illegible]		6P		H	[illegible]
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	84[illegible]				S	[illegible]
SABINO CANYON	7355	07	PIMA	11	32 18	[illegible] 49	[illegible]	5P	5P			[illegible]
SACATON	7370	06	PINAL	4	33 04	111 45	[illegible]285	8A	8A			[illegible]
SAFFORD	7388	07	GRAHAM	4	32 50	[illegible]	[illegible]	8A	8A			[illegible]
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	[illegible]	8A	8A		C	[illegible]
SAHUARITA	7403	07	PIMA	11	31 58	110 58	[illegible]	5P	5P			[illegible]
SAINT JOHNS	7435	02	APACHE	6	34 30	[illegible]	[illegible]	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	[illegible]	[illegible]	[illegible]				[illegible]	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	[illegible]	31 51	[illegible]	[illegible]		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 36	[illegible]	[illegible]	5P			[illegible]
SAN CARLOS	7475	04	GILA	4	[illegible]	[illegible] 27	[illegible]	[illegible]	5P			[illegible]
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
SANDERS	7488	02	APACHE	6	[illegible]	109 20	[illegible]	6P	6P			[illegible]
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	[illegible]	6P	6P		H	[illegible]
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	[illegible]	[illegible]	6P			[illegible]
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	[illegible]	31 21	110 37	[illegible]	[illegible]	[illegible]			[illegible]
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	[illegible]880	MID	MID			[illegible]
SANTA RITA EXP RANGE	7593	07	PIMA	11	[illegible] 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			SHERMAN A TENNEY
SASABE	7619	07	PIMA	[illegible]	31 29	111 33	[illegible]	5P	5P			[illegible]
SASABE 7 NW	7622	07	PIMA	[illegible]	31 35	111 36	[illegible]		7A			[illegible]
SCOTTSDALE	766[illegible]	06	MARICOPA	7	[illegible]	111 55	1227	8A	8A			SCOTTSDALE R FIRE DEPT
SEBA DALKAI SCHOOL	767[illegible]	02	NAVAJO	6	[illegible]	110 26	[illegible]	5P	5P			[illegible]
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	[illegible] 46	[illegible]	[illegible]	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	[illegible]	35 19	112 [illegible]	[illegible]	4P	4P		H	[illegible]
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	[illegible]	[illegible]	[illegible]			[illegible]
SELLS	7726	07	PIMA	3	31 55	111 [illegible]	[illegible]	8A	8A			[illegible]
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				[illegible]	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6412	8A	8A			APACHE PINES MOTEL
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	[illegible]	5P	5P	5P	H	[illegible]
SILVER BELL	7915	07	PIMA	11	32 23	[illegible]	[illegible]	8A	8A			[illegible]
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	[illegible]		SS		H	[illegible]
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	[illegible]	[illegible]	[illegible]	8A	8A		[illegible]
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	[illegible]	[illegible]	[illegible]			[illegible]
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	[illegible]	[illegible]	5P		H	[illegible]
STANTON	8[illegible]84	03	YAVAPAI	5	34 10	[illegible] 44	[illegible]		SS			[illegible]
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	[illegible]		6P			[illegible]
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	[illegible]	[illegible] 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	[illegible]		6P			ARIZONA HIGHWAY DEPT
SUPAI	8343	02	COCONINO	2	[illegible]	[illegible] 42	3205	5P	[illegible]			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	[illegible]	8A	8A		C	MAGMA COPPER CO
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	[illegible]			E J FOUTZ
TEMPE	8489	06	MARICOPA	7	[illegible]	[illegible]	[illegible]	8A	[illegible]			[illegible]
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	[illegible]	[illegible]	8A	8A		U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	[illegible]	33 27	112 14	1025		[illegible]			[illegible]
TOMBSTONE	8619	07	COCHISE	[illegible]	31 43	110 04	[illegible]	[illegible]	[illegible]			CITY OF TOMBSTONE

STATION INDEX

CONTINUED

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP	EVAP	SPECIAL (SEE NOTES)	
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	[illegible]		8A		H	ARIZ FISH + GAME COM
TROUT CREEK STORE	[illegible]	01	MOHAVE	13	34 53	113 39	[illegible]				C	CORPS OF ENGINEERS
TRUXTON CANYON	8770	01	MOHAVE	3	[illegible] 23	[illegible] 40	[illegible]	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY [illegible] SW	8794	02	COCONINO	6	[illegible] 55	[illegible] 41	7190					F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	[illegible]	[illegible]	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	[illegible]	07	PIMA	11	[illegible]	[illegible]	2526	9A	9A			U S COAST + GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	[illegible] 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	[illegible]	07	PIMA	11	32 07	110 56	[illegible]	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	[illegible]	07	SANTA CRUZ	11	31 34	[illegible]	[illegible]	6P	6P			U S NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	[illegible]	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	[illegible]	04	GILA	7	33 48	[illegible] 57	5500				C	U S FOREST SERVICE
VERNON 6 SSW	[illegible]	02	APACHE	[illegible]	34 11	[illegible] 44	[illegible]					U S FOREST SERVICE
WAHWEAP	[illegible]	02	COCONINO	[illegible]	36 59	[illegible]	[illegible]	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	[illegible]	02	COCONINO	6	[illegible] 10	[illegible] 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	[illegible]	03	YAVAPAI	12	[illegible]	[illegible]	5090	5P	5P		H	[illegible] RANCH
WALNUT GROVE	[illegible]	03	YAVAPAI	5	34 18	[illegible]	[illegible]		6P			[illegible]
WELLTON	[illegible]	05	YUMA	[illegible]	[illegible] 40	[illegible]	[illegible]	[illegible]	[illegible]			ROBERT P MC ELHANEY
WHITERIVER	[illegible]	[illegible]	NAVAJO	7	33 50	109 58	[illegible]	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	[illegible]	06	MARICOPA	5	[illegible] 58	[illegible] 44	2095	8A	8A			[illegible]
WIKIEUP	[illegible]	[illegible]	MOHAVE	13	34 44	[illegible]	[illegible]	[illegible]	A			U S BUR RECLAMATION
WILLCOX 3 NNW	9334	[illegible]	COCHISE	3	[illegible] 18	[illegible]	[illegible]	6P	6P			J THEO LELY
WILLIAMS	[illegible]	[illegible]	COCONINO	[illegible]	[illegible]	[illegible]	[illegible]	6P	6P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HT HY	[illegible]	[illegible]	APACHE	7	[illegible]	[illegible]	[illegible]		4P			[illegible]
WILLOW BEACH	9376	[illegible]	MOHAVE	[illegible]	35 52	[illegible]	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	[illegible]	PINAL	[illegible]	32 43	[illegible]	[illegible]	5A	5A		H	M O SIMPSON
WINDOW ROCK	[illegible]	[illegible]	APACHE	[illegible]	[illegible]	[illegible]	5750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6	[illegible]	[illegible]	PINAL	[illegible]	32 55	[illegible]	2075	7A	7A			WAYNE A [illegible]
WINSLOW WB AIRPORT	[illegible]	02	NAVAJO	6	[illegible]	[illegible] 44	[illegible]	MID	MID		C J	U S WEATHER BUREAU
WORKMAN CREEK 1	[illegible]	[illegible]	GILA	7	[illegible]	[illegible]	[illegible]				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	[illegible]	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	[illegible]	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	[illegible]	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	[illegible]	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	[illegible]	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	[illegible]	05	YUMA	2	32 40	114 36	194	MID	MID		C J	U S WEATHER BUREAU
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND + WTR COM
CLOSED STATION												
O W RANCH	6162	04	GILA	7	34 17	110 48	7200				S	CLOSED 1/1/69

↕ DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A-106, Arizona State University Tempe, Arizona 85281 or to any Weather Bureau Office near you Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA" and "Storage-Gage Precipitation Data for Western United States".

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches and wind movement in miles Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F In "Supplemental Data" table directions entered in figures are tens of degrees Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME. The Station Index shows observation times in local standard time During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5 00 a m , M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation

EVAPORATION is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table Max and Min in "Evaporation and Wind table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the 'Snowfall and Snow on Ground' table are the water equivalent of snow, sleet, or ice on the ground Samples for obtaining measurements are taken from different points for successive observations consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record

SNOWFALL Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960

DIVISIONS, as used in this publication, became effective with data for January 1951

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- − No record in the 'Supplemental Data' table, 'Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, Daily Soil Temperature" table and the Station Index
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- e Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield
- B Adjusted to a full month
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing If average value is entered, less than 10 days record is missing See "Daily Temperature" table for detailed daily record Degree day data, if carried for this station, have been adjusted to represent the value for a full month
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data)
- T Trace, an amount too small to measure
- V Includes total for previous month

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G 'Soil Temperature' table
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset
- VAR This entry in time of observation column in Station Index means variable
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D C 20402

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above

Subscription Price: 20 cents per copy, monthly and annual, $2.50 per year. (Yearly subscription includes the Annual Summary) Checks and money orders should be made payable to the Superintendent of Documents Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D C 20402

USCOMM-ESSA-ASHEVILLE-2/28/69-1140

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
MAURICE H STANS, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
FEBRUARY 1969
Volume 73 No. 2

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CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										90° or Above	32° or Below	32° or Below	0° or Below										
* * *																							
NORTHWEST 01																							
BEAVER DAM	58.3	35.3	46.8		69	11	23	1	501	0	0	8	0	2.92		1.02	26	.0	0		6	2	1
COLORADO CITY	45.3	27.4	36.4		55	11	10	8	792	0	0	23	0	4.50		1.71	26				9	3	1
DAVIS DAM NO 2	63.7M	43.9M	53.8M		70	12	33	1	306	0	0	0	0	.32		.12	19	.0	0		1	0	0
KINGMAN NO 2	54.2	32.1	43.2		64	12	23	1	607	0	0	15	0	1.60		.91	26	1.0	0		2	1	0
PIERCE FERRY 17 SSW	50.3	31.1	40.7		63	11	20	1	673	0	0	17	0	2.93		1.03	26				8	1	1
PIPE SPRINGS NATL MON	47.1M	M	M		56	12				0	0		0	2.66		.75	26				5	3	0
TRUXTON CANYON	53.7M	30.1M	41.9M		65	11	19	1	642	0	0	19	0	2.39	1.13	.53	19				7	1	0
TUWEEP	48.8	29.9	39.4		59	11+	17	1	713	0	0	22	0	2.18		.83	6	2.0	0		4	3	0
WIKIEUP	64.0	35.2	49.6		73	11	23	1	424	0	0	7	0	1.14	- .17	.55	22				4	1	0
WILLOW BEACH	64.2	42.5M	53.4M		71	18+	33	1	321	0	0	0	0	.97		.44	26	.0	0		4	0	0
YUCCA 1 NNE	60.3	39.6	50.0		69	11	27	1	416	0	0	3	0	1.13		.29	26	.0	0		4	0	0
DIVISION			45.5	.5										2.07	.78			.5					
* * *																							
NORTHEAST 02																							
ALPINE	M	M	M		58	12+				0	0	28	0	.55	- .83	.38	19	11.0	5	20	2	0	0
BETATAKIN	37.9	22.3	30.1		48	25	15	3+	970	0	5	28	0	1.31		.26	19	20.8	6	21+	5	0	0
BLUE RIDGE RS	44.6M	15.5M	30.1M		56	12			976	0	0	28	0	2.20		.70	19				6	1	0
BRIGHT ANGEL RS																							
BURRUS RANCH																							
CAMERON	52.7	26.5	39.6		59	28	14	1	705	0	0	21	0	.25		.15	13	T	0		1	0	0
CHEVELON RS	44.1M	21.1M	32.6M		54	11			902	0	0	27	0	1.18		.44	19	18.0	8	19	4	0	0
CHINLE	47.5	24.9	36.2		59	25	13	3	800	0	0	26	0	.53		.21	13	1.5	T	23+	4	0	0
CIBECUE	55.7	23.2	39.5		65	11	10	21	711	0	0	27	0	1.94	.25	.85	19	8.4	3	20	4	1	0
COPPER MINE TP	42.3	25.6	34.0		52	25	15	1	864	0	0	28	0	.79		.20	20				5	0	0
COW SPRGS TRADING POST	47.7M	25.5M	36.6M		57	25	11	8	788	0	0	26	0	.46		.10	14+				2	0	0
DINNEHOTSO	47.7M	24.5M	36.1M		60	25	13	10+	804	0	0		0	.41		.13	16				1	0	0
FLAGSTAFF WB AIRPORT //R	35.4	15.3	25.4	- 4.2	49	11+	- 1	8	1105	0	7	28	1	3.91	2.13	.82	6	42.1	17	23+	[illegible]	4	0
FORESTDALE																							
FORT VALLEY	40.0	9.4	24.7	- 2.5	54	10	-13	7	1122	0	5	28	6	4.21	1.94	1.07	6	53.5	27	22+	11	3	1
FREDONIA	M	M	M							0	0		0			.34	7					0	0
GANADO	43.2	21.1	32.2	- .4	54	25+	5	8	915	0	1	28	0	.77	- .05	.20	8	21.0			4	0	0
GRAND CANYON NAT PARK	38.8	21.5	30.2	- 2.3	52	11	11	17+	968	0	3	28	0	2.70	1.11	.46	7	27.0	14	22	10	0	0
GREER	42.3	14.8	28.6		51	25+	- 1	21	1012	0	0	28	1	1.44		.69	19	20.0			3	1	0
HAWLEY LAKE	40.3	5.2	22.8		59	11	-18	22	1175	0	2	28	9	2.57		.67	7	52.0	38	23	7	3	0
HEBER RANGER STATION	47.1	19.0	33.1		59	11	4	21+	889	0	0	27	0	1.26		.65	7	12.0	4	7	2	1	0
HOLBROOK	53.2	18.5	35.9	- 2.9	60	25+	11	8+	811	0	0	28	0	.19	- .35	.16	19	T	0		1	0	0
JACOB LAKE	39.1M	15.7M	27.4M		54	11			1046	0	4	28	0	3.08		.84	7	43.0	23	21	7	2	0
JUNIPINE	M	M	M		59	18	18	1		0	0		0	4.62				13.5	9	23+			
KAYENTA	44.7	23.9	34.3		56	26	15	1	853	0	0	25	0	.10		.10	13	T	0		1	0	0
KEAMS CANYON	45.2	23.7	34.5		54	25	10	8	849	0	0	27	0	.78		.24	19				4	0	0
KLAGETOH 12 WNW	47.8	25.0	36.4		58	25	11	8	795	0	0	26	0	1.11		.30	20				5	0	0
LEES FERRY	53.5	33.7	43.6		69	25	22	1	591	0	0	12	0	.77		.26	19	.0	0		3	0	0
LEUPP	52.4	20.1	36.3		62	25	5	3+	798	0	0	26	0	.40		.27	7				2	0	0
LUKACHUKAI	42.5	7.8	25.2		53	26+	- 1	20	1109	0	0	27	2	D .80		D .30	20+	8.0			3	0	0
MANY FARMS SCHOOL	48.5	23.4	36.0		61	25	11	3	807	0	0	25	0	.57		.22	23				2	0	0
MC NARY	44.4	18.1	31.3		58	12+	0	21	939	0	1	28	1	2.41		.91	20	24.0	17	20	5	2	0
METEOR CRATER																							
MORMON LAKE RANGER STA																							
NAVAJO	47.5	21.5	34.5		59	12+	14	3	848	0	1	28	0	.69		.30	16		1	19+	2	0	0
PAGE //	47.5M	25.8M	36.7M		63	26	15	1	789	0	0	27	0	.48		.11	19	.8	0		1	0	0
PETRIFIED FOREST NP	52.5	24.3	38.4	- .5	60	18+	11	3	738	0	0	27	0	.39	- .27	.15	7	1.6	1	23	2	0	0
PHANTOM RANCH	60.5M	40.1M	50.3M		70	25	30	21+	407	0	0	4	0	.00		.00		.0	0		0	0	0
PINEDALE																							
PINON	45.4	20.0	32.7		53	27	2	9	899	0	0	28	0	1.76		.50	13				6	1	0
ROUGH ROCK SCHOOL	43.2M	M	M		54	25	19	1		0	0		0	D .32		.14	13	1.7			1	0	0
SAINT JOHNS	55.3	22.3	38.8	1.9	65	25	10	3+	729	0	0	27	0	.27	- .43	.17	[illegible]	2.0	0		1	0	0
SANDERS	49.1	23.1	36.1		59	25	11	3+	805	0	0	28	0	.73		.23	16				3	0	0
SANDERS 11 ESE	47.6	21.6	34.6		58	25	9	1	843	0	0	28	0	.85		.25	14	7.5			4	0	0
SEBA DALKAI SCHOOL	49.6	24.3	37.0		59	25	5	7	779	0	0	25	0	.76		.33	7	3.0	1	23+	3	0	0
SEDONA RANGER STATION	55.3M	29.6M	42.5M		67	11	17	1	622	0	0	20	0	2.48		.68	19				6	2	0
SHOW LOW CITY	44.4	20.2	32.3		63	4	4	17	910	0	3	26	0	1.28		.51	19	12.5			4	1	0
SNOWFLAKE	53.0	14.6	33.8		65	11	3	25	868	0	0	28	0	.86	.24	.37	19	4.5	T	23+	3	0	0
SNOWFLAKE 15 W	45.7	22.7	34.2		56	12	11	23	856	0	0	27	0	.61		.34	19	3.0	1	22+	2	0	0
SPRINGERVILLE	49.7M	16.0M	32.9M		58	11	0	[illegible]	894	0	0	26	1	.08	- .45	.08	7	3.0			0	0	0
SUPAI	55.7	34.0	44.9		65	28+	25	3	559	0	0	10	0	.96		.28	6	.0	0		4	0	0
TEEC NOS POS	47.2	22.8	35.0		62	25	12	3+	833	0	0	27	0	.74		.14	19				4	0	0
TUBA CITY	51.9M	24.0M	38.0M		60	26	12	3	750	0	0	27	0	.48	.01	.18	13				1	0	0
WAHWEAP	51.3M	32.0M	41.7M		66	25	21	1	644	0	0		0	.62		.20	7	.0	0		4	0	0
WHITERIVER	54.4M	25.9M	40.2M		68	19	16	21	690	0	0	26	0	.85		.32	7	6.7	3	7	3	0	0
WILLIAMS	42.6	21.9	32.3	- .9	54	11	10	1	911	0	2	28	0	2.37	.22	.58	7	40.5	12	23	7	1	0
WINDOW ROCK	43.2	17.5	30.4		54	12	2	8	964	0	0	28	0	.98		.24	16	11.0	4	16	4	0	0
WINSLOW WB AIRPORT //R	51.8	25.3	38.6	1.1	62	25	10	1	738	0	0	24	0	.66	.18	.24	6	.9	T	23+	3	0	0
WUPATKI NAT MON	53.6	23.3	38.5		66	28	11	28	738	0	0	28	0	.51		.31	7				2	0	0
DIVISION			34.8	- .9										1.17	- .08			12.8					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTH CENTRAL 03																							
ASH FORK	49.4	24.9	37.2	- 2.1	63	12+	10	23	770	0	0	27	0	1.00	- .15	.26	13				4	0	0
BAGDAD	55.7	32.9	44.3		68	10	24	23	573	0	0	14	0	2.56		.72	22				7	1	0
BAGDAD 8 NE	52.7	29.9	41.3		66	11	18	1	657	0	0	20	0	3.22		.89	22	6.5	4	22	9	2	0
BEAVER CREEK RS	56.2	31.5	43.9		69	11	25	9	587	0	0	19	0	1.93		.51	19					1	0
CASTLE HOT SPRS HOTEL	63.9	40.9	52.4		73	11	32	1	349	0	0	1	0	1.80		.65	13	.0	0		5	2	0
CHILDS	60.4	34.2	47.3	- 1.6	72	12+	25	1	489	0	0	8	0	1.50	- .36	.42	19	.0	0		6	0	0
CHINO VALLEY	54.0	26.4	40.2		65	11	15	23	688	0	0	21	0	1.83		.43	7	2.1	2	22	7	0	0
CORDES	55.9	32.4	44.2		67	11	23	1	576	0	0	15	0	1.98	.46	.61	13	1.5	0		6	1	0
COTTONWOOD	57.6	32.3	45.0		69	11	22	2+	554	0	0	15	0	1.57		.56	13	.0	0		5	1	0
GROOM CREEK	45.8	23.8	34.8		57	11+	10	23	839	0	0	27	0	3.19		.78	13	17.4	8	22	7	3	0
HILLSIDE 4 NNE	57.2	29.4	43.3		70	11	10	23	601	0	0	20	0	2.78		.78	22	3.0	3	22	6	2	0
JEROME	46.6	31.9	39.3	- 4.1	59	12+	24	23	712	0	0	14	0	3.44	1.67	.78	14				10	2	0
MONTEZUMA CASTLE N M	60.5	30.0	45.3		72	11	19	1	547	0	0	17	0	1.50		.46	13	.5	0		7	0	0
PERKINSVILLE	55.6M	28.7M	42.2M		67	10	17	3+	643	0	0		0	1.85		.52	13				6	1	0
PRESCOTT	47.4	22.7	35.1		60	12	12	24	831	0	0	26	0	2.76		.62	7	14.0	5	20	9	2	0
PRESCOTT FAA AP //R	51.2	28.0	39.6	.0	68	11	17	23	704	0	0	22	0	1.66	.58	.45	13	5.7	2	23+	5	0	0
SELIGMAN	49.8M	23.2M	36.5M		62	11	5	23	790	0	0	28	0	2.30	1.30	.38	26				7	0	0
SELIGMAN 13 SSW	50.0M	21.5M	35.8M		64	12	13	8+	811	0	0	27	0	1.31		.54	23	4.0			3	1	0
STANTON	56.5	38.0	47.3		67	11	26	23	490	0	0	6	0	1.97		.50	22	3.3	2	22	6	1	0
WALNUT CREEK	51.2	20.9	36.1		67	10	7	23	804	0	0	27	0	2.96	1.35	.75	23				7	2	0
DIVISION			41.6	- 1.6										2.16	.52			4.5					
* * *																							
EAST CENTRAL 04																							
GLOBE	57.0	28.3	42.7	- 4.2	68	12	17	1	619	0	0	22	0	1.35	- .01	.45	7	.3	T	23	4	0	0
MIAMI	57.4	34.4	45.9	- 2.0	68	12	26	1	529	0	0	7	0	1.84	.01	.48	19+	.0	0		5	0	0
NATURAL BRIDGE	56.2M	29.7M	43.0M		65	11	21	1	611	0	0	22	0	2.89	.16			T	0				
PAYSON 12 NNE	50.2	23.0	36.6		63	11	8	21	792	0	0	28	0	3.35		1.25	19	24.5	13	20	5	3	1
PAYSON RANGER STATION	53.1	23.0	38.1		64	11	12	21+	745	0	0	26	0	2.85	.66	1.12	19	T	T	7	6	1	1
PAYSON	52.8	24.2	38.5		65	11	13	1	733	0	0	25	0	2.22		.83	19	10.0	5	22	6	1	0
PLEASANT VALLEY R. S.	52.1	21.3	36.7		64	11	10	21	785	0	0	28	0	1.57	- .35	.53	19				6	1	0
RENO RANGER STATION	59.6	36.5	48.1		68	25	29	1	470	0	0	5	0	1.87	- .21	.59	7				6	1	0
ROOSEVELT 1 WNW	60.4	40.0	50.2	- 1.4	70	26	33	3+	406	0	0	0	0	1.57	- .13	.60	20	.0	0		5	1	0
SAN CARLOS	64.1	32.2	48.2		72	25	19	1	465	0	0	13	0	.48		.25	7	.0	0		3	0	0
SAN CARLOS RESERVOIR	60.9	36.2	48.6	- 1.1	70	26	26	1	455	0	0	5	0	.68	- .70	.22	23	T	0		4	0	0
SIERRA ANCHA	54.6	32.7	43.7		66	11	24	21	590	0	0	13	0	2.42		.90	19	13.0			4	3	0
DIVISION			43.4	- 2.9										1.92	- .06			4.8					
* * *																							
SOUTHWEST 05																							
ALAMO NO 1	66.6	36.7	51.7		76	11	23	1	366	0	0	6	0	.85		.47	18	.0	0		2	0	0
BOUSE	67.3	37.5	52.4		76	11	23	2	348	0	0	9	0	.62		.20	18	.0	0		3	0	0
EHRENBERG	69.1	42.3	55.7		76	28+	32	1	254	0	0	1	0	.06		.03	22	.0	0		0	0	0
KOFA MOUNTAINS																							
PARKER	68.5	42.1	55.3	- 1.0	75	25+	32	2	267	0	0	1	0	.17	- .49	.08	22	.0	0		0	0	0
QUARTZSITE	68.1M	40.6M	54.4M		75	11	30	2+	291	0	0	4	0	.57		.35	22	.0	0		2	0	0
SALOME	62.0M	35.7M	48.9M		70	11+	26	1	447	0	0	5	0	.52		.42	22	.0	0		2	0	0
WELLTON	69.9M	36.8M	53.4M		77	11	29	2	322	0	0	7	0	.11		.08	22	.0	0		0	0	0
YUMA CITRUS STATION	70.4	40.1	55.3	- 1.7	78	13+	30	1	266	0	0	2	0	.00	- .39	.00		.0	0		0	0	0
YUMA PROVING GROUND	69.0	44.3	56.7	- .8	75	25+	35	1	229	0	0	0	0	.04	- .32	.02	22	.0	0		0	0	0
YUMA VALLEY	70.6	39.9	55.3		78	12	29	1	267	0	0	2	0	T		T	27+	.0	0		0	0	0
YUMA WB AIRPORT R	69.7	44.1	56.9	- .4	76	25+	34	1	219	0	0	0	0	.03	- .33	.03	21	.0	0		0	0	0
DIVISION			54.2	- 2.0										.27	- .28			.0					
* * *																							
SOUTH CENTRAL 06																							
AGUILA	66.9	33.6	50.3		72	13	25	2+	406	0	0	15	0	.90	- .21	.80	22	.0	0		2	1	0
ALHAMBRA 2 NE	69.1	40.0	54.6		79	11	28	1	285	0	0	3	0	.61		.22	13	.0	0		2	0	0
APACHE JUNCTION 4 NNW	68.1M	41.6M	54.9M		75	12+	32	23	277	0	0		0	.75		.32	19	.0	0		2	0	0
BARTLETT DAM	65.1	40.6	52.9		74	11+	32	23	334	0	0	1	0	1.03		.30	20	.0	0		4	0	0
BUCKEYE	69.8M	39.8M	54.8M		76	25	27	1	281	0	0	3	0	.74		.22	22	.0	0		4	0	0
CAREFREE	63.2M	40.6M	51.9M		72	11			357	0	0		0	1.07		.37	19	T	0		4	0	0
CASA GRANDE	69.3M	39.2M	54.3M	.2	79	25	27	3+	291	0	0		0	.68	- .13	.20	22	.0	0		4	0	0
CASA GRANDE RUINS N M	68.8	35.9	52.4		77	25	22	1	349	0	0	9	0	.68	- .17	.23	23	.0	0		4	0	0
CHANDLER HEIGHTS	66.3	39.9	53.1		76	26	28	3+	326	0	0	3	0	1.57		.45	23	.0	0		5	0	0
DEER VALLEY	67.1	41.4	54.3		75	25+	30	1	296	0	0	1	0	.83		.25	7	.0	0		3	0	0
ELOY																							
FALCON FIELD	67.8	36.9	52.4		76	11	27	1	347	0	0	5	0	.80		.23	7	.0	0		4	0	0
FLORENCE	67.9	38.1	53.0	- 1.7	77	25+	26	2+	329	0	0	6	0	.88	- .13	.30	22	.0	0		5	0	0
GILA BEND	71.5	32.9	52.2	- 4.2	78	28+	24	3	351	0	0	15	0	.73	.23	.29	21	.0	0		3	0	0
GRANITE REEF DAM	70.6	38.9	54.8		79	17	31	2	278	0	0	3	0	.91	- .08	.29	7	.0	0		4	0	0
LAVEEN 3 SSE	68.8	39.5	54.2		77	25	28	1	296	0	0	3	0	1.04		.28	8	.0	0		6	0	0
LITCHFIELD PARK	69.6	38.8	54.2	- .5	76	11+	27	1	296	0	0	4	0	.85	- .12	.26	22	.0	0		4	0	0
MARICOPA 4 N	67.6	36.0	51.8		76	27	22	1	365	0	0	12	0	.83		.23	6	.0	0		4	0	0
MESA EXPERIMENT FARM	66.5	38.9	52.7	- .4	75	26+	26	1	338	0	0	2	0	.47	- .35	.24	7	.0	0		2	0	0
MORMON FLAT	61.4	40.9	51.2	- 4.3	71	12+	34	23+	381	0	0	0	0	1.98	.53	.67	22	.0	0		5	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
ORACLE 2 SE	59.0	35.0	47.0		70	11	24	22	498	0	0	9	0	1.56		.54	6	T	0		5	1	0
PARADISE VALLEY	64.9	42.4	53.7		74	25+	31	1	310	0	0	2	0	1.08		.44	22	.0	0		5	0	0
PHOENIX WB AIRPORT R	66.2	39.8	53.0	- .5	76	18	29	1	327	0	0	2	0	.78	- .07	.20	20	.0	0		4	0	0
SACATON	67.9	35.9	51.9	- 1.1	77	26	24	2	361	0	0	9	0	1.30	.48	.50	23	T	0		5	1	0
SAN MANUEL	62.2	36.7	49.5		70	25+	26	1	428	0	0	8	0	.87		.25	7	2.0	0		4	0	0
SCOTTSDALE	66.0M	38.6M	52.3M		75	19+	25	1	348	0	0	3	0	.84		.29	23	.0	0		4	0	0
SOUTH PHOENIX	67.8	39.1	53.5	- 1.8	76	25	25	1	315	0	0	4	0	1.01	.14	.37	13	.0	0		4	0	0
STEWART MOUNTAIN	65.8	37.2	51.5		75	12	27	1	372	0	0	3	0	1.37		.51	23	.0	0		4	1	0
SUPERIOR	60.9	43.5	52.2		72	10	34	1	351	0	0	0	0	1.36	- .59	.48	22	4.5			3	0	0
TEMPE	65.7	38.8	52.3	- 1.4	75	19	28	1	348	0	0	4	0	.79	- .01	.33	23	.0	0		3	0	0
TEMPE CITRUS EXP STA	67.8	37.1	52.5		77	26	26	1	344	0	0	5	0	.88		.34	23	.0	0		3	0	0
WICKENBURG	61.6	29.4	45.5		71	12+	20	1	537	0	0	20	0	1.37	.09	.50	23	.0	0		2	1	0
WILLOW SPRINGS RANCH	52.3	28.4	40.4		64	12	19	23+	682	0	0	21	0	1.08		.33	23	1.0	0		4	0	0
WINKELMAN 6 S	67.0	29.9	48.5		76	12+	19	1	459	0	0	22	0	.63		.32	22				3	0	0
YOUNGTOWN	68.4	38.3	53.4		75	25+	28	2+	317	0	0	4	0	1.10		.38	13	.0	0		4	0	0
DIVISION			52.0	- 1.6										.98	.02			.2					
* * *																							
SOUTHEAST 07																							
AJO	65.2	42.3	53.8	- 2.1	77	12	32	1	309	0	0	1	0	.77	.08	.23	21	.0	0		4	0	0
ANVIL RANCH	68.8M	30.8M	49.8M		79	12	17	1	417	0	0	20	0	.36		.12	20	.0	0		2	0	0
APACHE 6 WNW	65.4	33.3	49.4		71	3	21	2	431	0	0	7	0	.98		.68	12	.0	0		2	1	0
APACHE POWDER COMPANY	65.0	31.5	48.3		74	11	17	2+	462	0	0	17	0	.72	- .07	.34	14	T	0		2	0	0
ARIZ SONORA DESERT MUS	69.9	37.8	53.9		81	11	28	3	305	0	0	6	0	.24		.15	20	.0	0		1	0	0
BENSON	66.8M	30.0M	48.4M		75	11	15	3	462	0	0		0	.45	- .36	.28	14	.0	0		1	0	0
BENSON 23 NNW	65.9	32.4	49.2		75	25+	17	1	436	0	0	15	0	.44		.19	23	T	0		2	0	0
BISBEE NO 2	59.0	36.9	48.0		74	27	22	1	472	0	0	4	0	.37		.30	13	.0	0		1	0	0
BLACK RIVER PUMPS	49.6	24.2	36.9		61	12+	12	1	778	0	0	27	0	.76		.23	7	3.0	3	7	4	0	0
BLUE	55.6	19.9	37.8		67	28	6	8	755	0	0	25	0	1.11		.35	1	2.0	0		4	0	0
CANELO 1 NW	58.6	28.3	43.5		69	11+	12	1	596	0	0	20	0	1.21	.01	.34	13	2.0	0		6	0	0
CHIRICAHUA NAT MON	57.5	29.8	43.7		67	11+	17	1	591	0	0	19	0	.67		.19	14	3.7	0		2	0	0
CLIFTON	64.1	35.9	50.0	- 1.8	73	26	27	2	414	0	0	4	0	.35	- .56	.35	19	.0	0		1	0	0
CORONADO NM HDQRS	59.9	32.7	46.3		70	10	17	23	517	0	0	13	0	.82		.16	23+	.7	T	22+	4	0	0
CORTARO 3 SW	68.6	36.7	52.7		77	25+	24	2+	339	0	0	5	0	.58		.25	22	.0	0		3	0	0
DOUGLAS	64.4	28.5	46.5		73	25+	14	3+	513	0	0	17	0	.43		.23	13	.0	0		2	0	0
DOUGLAS B D FAA AP	62.0	31.1	46.6		71	11	17	2	511	0	0	16	0	.38		.23	13	T	0		1	0	0
DOUGLAS SMELTER	64.5	32.2	48.4	- .5	74	25	18	2	461	0	0	16	0	.30	- .29	.18	13	.0	0		1	0	0
DUNCAN	61.9	26.8	44.4		71	25	13	1	573	0	0	19	0	.20		.07	13	.0	0		0	0	0
FORT GRANT	58.1	29.1	43.6		69	12	24	2	591	0	0	23	0	T		T	23+	T	T	23+	0	0	0
FORT HUACHUCA	60.1	34.4	47.3		70	10	22	23+	492	0	0	10	0	.72		.26	13	2.6	0		3	0	0
FORT THOMAS 2 SW	64.0M	32.9M	48.5M		72	25+	21	22	458	0	0		0	.27		.17	19	.0	0		2	0	0
GRANVILLE	45.9	25.5	35.7		56	11+	20	18+	819	0	0	28	0	.78		.38	15				3	0	0
KITT PEAK	44.3	28.3	36.3		58	12	9	19	797	0	4	20	0	1.56		.76	20	6.0	4	23	3	1	0
NOGALES	64.8	30.0	47.4		75	11+	14	1	485	0	0	18	0	1.10		.36	13	T	0		4	0	0
NOGALES 2 N	63.8	28.0	45.9		74	12+	14	23+	528	0	0	21	0	.98		.61	14	.0	0		2	1	0
ORGAN PIPE CACTUS N M	67.4	37.3	52.4		78	11	25	1	346	0	0	3	0	.50		.23	22	.0	0		2	0	0
PALISADE R S	41.2	23.2	32.2		52	11	7	23	914	0	2	28	0	1.65		.50	19	18.0	14	23	4	1	0
PEARCE	62.7	30.8	46.8		73	11+	18	1	503	0	0	16	0	.44		.22	14	T	0		2	0	0
PORTAL 4 SW	56.1	23.6	39.9		68	25	10	1	695	0	0	24	0	.58		.26	13	1.3	1	23	2	0	0
SABINO CANYON	67.7	39.6	53.7		79	11	26	1	311	0	0	4	0	.58		.17	20	.0	0		3	0	0
SAFFORD	65.5	32.2	48.9	.1	75	26+	19	1	445	0	0	15	0	.17	- .52	.06	13	.0	0		0	0	0
SAFFORD EXPERIMENT FRM	63.0	30.6	46.8		75	26	17	1	502	0	0	18	0	.20		.06	19	T	0		0	0	0
SAHUARITA	68.2	38.3	53.3		77	11	30	22+	322	0	0	3	0	.39		.31	20	.0	0		1	0	0
SAN RAFAEL RANCH																							
SAN SIMON 9 ESE	62.3	30.5	46.4		73	25	15	1	517	0	0	19	0	.10		.10	13	T	0		1	0	0
SANTA RITA EXP RANGE	63.2M	36.4M	49.8M	.0	71	11	24	23	420	0	0		0	1.80	.16	.67	13				4	1	0
SANTA ROSA SCHOOL																							
SASABE	63.0	36.8	49.9		74	11	26	23+	417	0	0	6	0	.65		.21	19	.0	0		3	0	0
SELLS	66.6	36.0	51.3		79	12	23	1	378	0	0	6	0	.25		.10	20+	.0	0		2	0	0
SILVER BELL	64.0M	41.2M	52.6M		71	26			342	0	0		0	.80		.27	24	T	0		3	0	0
TOMBSTONE																							
TUCSON CAMP AVE EXP FM	67.8	36.2	52.0		78	11	22	2+	358	0	0	12	0	.59		.20	23	T	0		3	0	0
TUCSON MAGNETIC OBSY	66.2	35.6	50.9		78	12	21	1	388	0	0	11	0	.54		.19	20	.0	0		3	0	0
TUCSON UNIV OF ARIZONA	69.3	39.9	54.6	1.3	81	11	28	1	284	0	0	3	0	.34	- .54	.14	7	.0	0		1	0	0
TUCSON WB AIRPORT R	66.3	39.9	53.1	.2	77	25	28	1	328	0	0	2	0	.50	- .34	.19	13	.0	0		2	0	0
TUMACACORI NAT MON	67.2	33.3	50.3		79	11	18	1	406	0	0	13	0	1.20		.55	12	.0	0		3	1	0
WILLCOX 3 NNW	61.5	25.3	43.4		75	11	11	1	596	0	0	22	0	.30		.15	14	.5	0		1	0	0
DIVISION			47.3	- 2.0										.63	- .39			.9					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	2.92							.22								.03				.71	.23	.04	.30	.05	.30	.02	1.02					
COLORADO CITY	4.50					T	.22	.43						.09		.12	.44			.53	.54	.14	.23	T	.03	.02	1.71					
DAVIS DAM NO 2	.32							.09												.12	.04		T				.07					
KINGMAN NO 2	1.60						.05	.54								.01		.01			.08			T			.91					
LAKE HAVASU	T							T															T									
MOUNT TRUMBULL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
PEACH SPRINGS	1.80						T	.52									.29			.34	.06		.07	.17			.35					
PIERCE FERRY 17 SSW	2.93						.36									.03			.47	.13	.27	.04	.22	.19	.02	.17	1.03					
PIPE SPRINGS NATL MON	2.66							.65										.30		.16	.65				.15		.75					
TRUXTON CANYON	2.39						.15	.35									.41		.01	.53	.10	.43		.02			.39					
TUWEEP	2.18						.83						.16								.60	.08				.51						
WIKIEUP	1.14						.25												.11	T			.55			.23						
WILLOW BEACH	.97							.14								T	.05			.12	.22		T				.44					
YUCCA 1 NNE	1.13						.05	.28									T			.25	.02			.24			.29					
* * * NORTHEAST 02																																
ALPINE	.55						.01													.38	.15				.01							
BETATAKIN	1.31						T	.23					.04	.22		.06	.21			.26	.16	.04	.02	.02			.05					
BLUE RIDGE RS	2.20							.31						.07	.02		.18			.70	.28		.43	.15				.06				
BRIGHT ANGEL RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
BURRUS RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
CAMERON	.25						.03						T	.15		.02				.05												
CHEVELON RS	1.18					T		.23						T			.21			.44	.30				T		T					
CHINLE	.53							.10						.21		T				.12	T			.10								
CIBECUE	1.94							.38						.05						.85	.45		T	.21								
COPPER MINE TP	.79													.02	.15			.15			.20					.12	.15					
COW SPRGS TRADING POST	.46							.10							.10	.09	.05				.09						.03					
DINNEHOTSO	.41													.08	T	.03	.13			.09	.01				.05		.02					
FLAGSTAFF WB AIRPORT //R	3.91					.05	.82	.12					.02	.74	T	.04	.17		.30	.58	.12	.05	.39				.31					
FORESTDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
FORT VALLEY	4.21				T	.06	1.07						.52	.17	.04	.27			.64	.34	.04	.13	.34	T	.14	.19		.26				
FREDONIA	-						.23	.34			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
GANADO	.77							T	.20				.06	.02		.16		T	.18		T		.11	.02			.02					
GRAND CANYON NAT PARK	2.70					T	.26	.46					T	.19	T	.13	.17			.28	.45	.21	.35	T			.20					
GREER	1.44					.02		.37						.17	T		.02		.03	.69	.08			.03				.03				
HAWLEY LAKE	2.57							.67						T	.12	T	.10	.08		.62	.50	.12	T	.29				.07				
HEBER RANGER STATION	1.26							.65									.02			.50	.05		.04									
HOLBROOK	.19													.01			.01			.16	.01						T					
JACOB LAKE	3.08					T	.33	.84						.08	T	T	.34		T	.39	.33	.18		T	T	T	.59					
JUNIPINE	4.62							.95						.80		T	.15			■	*	1.74	.32	.16			.50					
KAYENTA	.10							T						.10													T					
KEAMS CANYON	.78								T					.22		T	.09			.24	.11		T	.12			T					
KLAGETOH 12 WNW	1.11							.20						.10			.24			.12	.30			.08			.07					
LAKESIDE RANGER STA	2.09							.36						T						1.08	.40			.25								
LEES FERRY	.77							.08						.09		.02	.04		T	.26	.13	.03	.11	T			.01					
LEUPP	.40							.27							T		.02			.11												
LUKACHUKAI	D .80																			D .30	D .30		D .20									
MANY FARMS SCHOOL	.57																.05				.18	.07	.05	.22								
MC NARY	2.41							.30						T	T		T	T		.86	.91	.12		.22								
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
MORMON LAKE RANGER STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
NAVAJO	.69												.15	.04			.30			.08	.07		.05									
PAGE //	.48							.09						.05	T			.05		.11	.05	.04	T		.06		.03					
PETRIFIED FOREST NP	.39							.15						T	.01		T			.11	.09			.03			T					
PHANTOM RANCH	.00																															
PINEDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
PINETOP FISH HATCHERY	1.64						.37										T		.82	.02	T	.18	.25									
PINON	1.76							.33						.50			.18			.08	.08	.07	.16	.26		.10						
ROUGH ROCK SCHOOL	D .32							D .05						.14	.01		T		T	T	D .06	T		D .06			T					
SAINT JOHNS	.27						.17						.02			T	T			.05	.01		.02									
SANDERS	.73							.15						.03	.02		.23			.08	.10			.09			.03					
SANDERS 11 ESE	.85					T		.20					T	.11	.25					.11	.05			.07			.06					
SEBA DALKAI SCHOOL	.76							.33						.14	.01				.11	.09			.03		.02		.03					
SEDONA RANGER STATION	2.48					T		.28						.60		.01				.68	.28	.07	.14				.42					
SHOW LOW CITY	1.28							.27												.51	.25			.25								
SNOWFLAKE	.86							.25						.05		T	.02			.37	.05			.12			T					
SNOWFLAKE 15 W	.61							.03							.20			T		.34	.01		.03					T				
SPRINGERVILLE	.08							.08						T						T				T				T				
SUPAI	.96						.28							T		.04	.03		T	.14	.06	.03	.17	.03			.18					
TEEC NOS POS	.74							.10						.10	.02	.08	.09			.14	.12	.01	.02				.06					
TUBA CITY	.48							.07						.18	.02			.08		.08	.02				.03							
WAHWEAP	.62							.20						.08		.03	.10					.11	.10	T	T							
WALNUT CANYON NAT MON	2.46					T	.08	.95					T	.29	T	T	.13			.53	.15	.02	.14	.05			.12					
WHITERIVER	.85							.32						T	T	T	.02			.20	.21	.03		.07	T			T				
WILLIAMS	2.37					T	.04	.58					.02	.41		T	T			.43	.20	T	.40	.11			.18					
WILLIAMS CR FISH HTCHY	1.55						.23														1.06		.26									
WINDOW ROCK	.98							.04						.12	.06		.24	.03	.06	.22	.01		.03	.11				.06				
WINSLOW WB AIRPORT //R	.66						.24	.05						.20		T	.12		.02	.02	T		.01				T					
WUPATKI NAT MON	.51							.31						.12			.05			.03												
* * * NORTH CENTRAL 03																																
ASH FORK	1.00													.26						.05	.05	.08	.17	.25			.14					
BAGDAD	2.56						.22	.35						.06			.17		.06	.48	.14	.08	.72	.06			.22					
BAGDAD 8 NE	3.22					.02	.24	.41						.14			.28		.15	.56	.15	.07	.89	.04			.27					
BEAVER CREEK RS	1.93						■	.37						.24			.35			.51	.05	*	*	.36			.05					
BUMBLE BEE	1.86							.35					T	.70			.06		T	.40	.06	.01	.26	.01			.01					
CAMP WOOD	D 2.66					.02		D .70						.42			.16			.10	.12		.18				.96					
CASTLE HOT SPRS HOTEL	1.80							.60						.65						.10	.05	.10	.25	.05								
CHILDS	1.50							.30						.14	.01		.04			.42	.10	.26	.06	.15				.02				
CHINO VALLEY	1.83					.01	.03	.43						.40		T	.23				.11	.20	.25				.17					
CORDES	1.98					T	.02	.33						.61			.16			.28	.06	T	.32	.02			.18					
COTTONWOOD	1.57						T	.36						.56			.02		T	.13	.17	.02	.19	.03			.09					
CROWN KING	4.36					T	T	1.10						.85	.05		.41			.56	.10	.01	.28	.43			.42	.15				
DUGAS 2 SE	2.95							.46						.74			.20			.54	.25	.10		.46			.20					
FOSSIL SPRINGS	2.45						T	.46						.18	T		.18			.76	.22	.21	.03	.37				.04				
GROOM CREEK	3.19					.03	.02	.59						.78	.01		.18		T	.39	.22	.02	.41	T			.54					
HILLSIDE 4 NNE	2.78					T	T	.52						.29			.06		T	.40	.28		.78	.02			.43					
IRVING	2.35							.46						.14	.02		.11			.56	.38	.29		.34				.05				
JEROME	3.44							.56	.01					.48	.78	.01	.08		.15	.16		.26	.22	.30			.17	.25	.01			
MONTEZUMA CASTLE N M	1.50							.14						.46	T		.17		T	.30	.06		.14	.10			.13	T				
PERKINSVILLE	1.85					T	T	.48					T	.52		.01	.16		T	.06	.23	.04	.12				.23					
PRESCOTT	2.76						.01	.62						.50	.23		.11			.40	.31		.10	.25			.23					
PRESCOTT FAA AP //R	1.66					T	.37	.02					T	.45			.03		.18	.07	.07	T	.23				.24					
SELIGMAN	2.30							.37			.01			.01			.02			.32	.02		.35		.35	.03	.38	.33	.11			
SELIGMAN 13 SSW	1.31							.30									.05			.08	.05		.05	.54	.24							
STANTON	1.97					.05	.03	.28						.15					T	.15	.38	T	.50	.05			.38					
WALNUT CREEK	2.96						.08	.32						.37	T		.45		T	.50	.15	.05	T	.75			.29					
WALNUT GROVE	2.45							.50						.50						.30	.15		.50	.05			.45					
YAVA 6 ESE	2.62							.44						.41	.11					.44	.23	.03		.76			.15	.05				

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

ARIZONA
FEBRUARY 1969

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 04																																
BAR T BAR RANCH	2.10							.54					T				.10			.45	.25	.26	.50									
GISELA	1.78							.40						.01						.72	.42		.23									
GLOBE	1.39							.45						T	.05	T	.04			.28	.26	.06	.02	.19				T				
MIAMI	1.84							.48						.01	.04	T	.04			.48	.44	.05		.20		.10						
NATURAL BRIDGE	2.89							.54						.15	.01	T	.14	.01		.86	*	*	*	*	*	*	*	1.18				
PAYSON 12 NNE	3.35					T	T	.65					T	.03	T	T	.22			1.25	.75	T	.40	.05			T					
PAYSON RANGER STATION	2.85							.39						.04			.20			1.12	.38	.36		.36			T					
PAYSON	2.22							.38						.01			.12			.83	.38		.36	.14								
PLEASANT VALLEY R. S.	1.57							.38						T	T		.12			.53	.31		.12	.11								
RENO RANGER STATION	1.87							.59						.01	T		.13			.38	.20	.28		.28								
ROOSEVELT 1 WNW	1.57							.24									.02			.40	.60	.11		.20								
SAN CARLOS	.48							.25									T			T	.13		T	.10								
SAN CARLOS RESERVOIR	.68							.19												.12	.10	.05		.22								
SIERRA ANCHA	2.42							.51									.06			.90	.80			.15								
TONTO CREEK FISH HTCHY	3.89							.65									.40			.98	.78	.18		.90								
* * * SOUTHWEST 05																																
ALAMO NO 1	.85							.25											.47				.07				.06					
BOUSE	.62						.18	T											.20		.03	T	.19				.02					
EHRENBERG	.06																		.02	T			.03				.01					
KOFA MOUNTAINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
PARKER	.17						.01	.02											.02	.01			.08				.03					
QUARTZSITE	.57							.05								T			.10				.35				.07					
SALOME	.52							.10															.42									
WELLTON	.11																		T	.03			.08									
YUMA CITRUS STATION	.00																															
YUMA PROVING GROUND	.04																		.01			.01	.02				T					
YUMA VALLEY	T																			T			T	T				T				
YUMA WB AIRPORT R	.03																		T			.03	T				T					
YUMA	.01																						.01									
* * * SOUTH CENTRAL 06																																
AGUILA	.90																.10						.80									
ALHAMBRA 2 NE	.61							.21						.22						.08	.01		.09									
APACHE JUNCTION 4 NNW	.75													.05			T			.32	.08		.25	.05								
ASHURST HAYDEN DAM	1.06							.28	.01					T		T	T				.16	.05		.56								
BARTLETT DAM	1.03						.29						.08							.10	.30	T	.26									
BEARDSLEY	.58							.13						.28			T		T	T	.07		.10									
BUCKEYE	.74							.18						.15					T	.12	.07		.22				T					
CAREFREE	1.07													.25						.37	.19		.26									
CASA GRANDE	.68							.12						.14						.07	.02	.01	.20	.12								
CASA GRANDE RUINS N M	.68							.11						.10	T					.09	.02		.13	.23								
CAVE CREEK DAM	.67							.14						*	*	*	*	*	*	.20	.06		.22	.05								
CHANDLER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
CHANDLER HEIGHTS	1.57							.31						.20						.15	.06	.40		.45								
DEER VALLEY	.83							.25						.23						.14	.06	.09	.06									
ELOY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
FALCON FIELD	.80							.23	T					.15						.17	.05		.15	.05								
FLORENCE	.88							.13						.03			.03			.13	.13		.30	.13								
GILA BEND	.73																			.15	.07	.29	.20	.02								
GRANITE REEF DAM	.91							.29						.16						.27				.19								
GRIGGS 3 W	.62													.23							.19		.20									
HARQUAHALA PLAIN NO 1	.71							.19											.15	.02			.31				.04					
HORSESHOE DAM	.86						.34						.12						.03	.03	.17		.17									
KELVIN	1.30							.34						T			.01		.12		.18	T	.65									
LAKE PLEASANT	1.50							.22						.44			.02			.12	.25		.22	.22			.01					
LAVEEN 3 SSE	1.04							.18	.28											.17	.20		.10	.11								
LITCHFIELD PARK	.85							.20						.21						.12		.06	.26									
MARICOPA 4 N	.83						.23							.13						.07	.16		.05	.19								
MESA EXPERIMENT FARM	.47							.24												.03	T	.03		.17								
MORMON FLAT	1.98							.38						T			T			.30	.43	.20	.67		T							
ORACLE 2 SE	1.56					T	.54							.07	.17				.17	.25	.08		.28									
PARADISE VALLEY	1.08						.25							.12				.12			.15		.44									
PHOENIX INDIAN SCHOOL	.63						.14						.20	T					.07	.03	.05		.14									
PHOENIX WB AIRPORT R	.78						.11	.01					.05	.13			T		.01	.09	.20	T	.18				T					
PICACHO RESERVOIR	.76							.11						.03			T				.03	.17	.01	.41				T				
PINAL RANCH	2.34							.57						.02	.04	.06	.10		.34		.64	.06		.51								
RED ROCK 6 SSW	.85							.17						.05						.10	.28		.25									
SACATON	1.30							.24						.13			T			.10	.33			.50								
SAN MANUEL	.87							.25						.22	.02					.13	.02			.23								
SCOTTSDALE	.84							.17						.10	.02					.13	.09	.08	.01	.29								
SOUTH PHOENIX	1.01							.18						.37							.29		.10	.07								
STEWART MOUNTAIN	1.37							.25						.04						.31	.19	.07	T	.51				T				
SUNFLOWER 3 NNW	3.42							.80						.15	.15					1.20	.47		.65									
SUPERIOR	1.36							.45			T					.08			.07	.24		.04	.48									
TEMPE	.79							.17						.13						.05	.06	.04	.01	.33								
TEMPE CITRUS EXP STA	.88							.24						.13						.05	.09	.02	T	.34				.01				
TOLLESON 1 E	.92							.20						.37						.17	.07		.11									
WICKENBURG	1.37							.47						.06	.05		.08			.06	.02	T	.02	.50	.03			.08				
WILLOW SPRINGS RANCH	1.08							.25						.01		.14	.01			T	.26	.08		.33								
WINKELMAN 6 S	.63							.15						T			T		.04		.12	T	.32									
YOUNGTOWN	1.10							.15						.38	T				T	.22	.03	T	.27	.05								
* * * SOUTHEAST 07																																
AJO	.77							.13							T					.20	T	.23		.21				T				
AJO WELL	.26							.14							T					.09		.03										
AMADO 1 SE	.97					T		.12						.15	.05				.10	.22	.12		.21									
ANVIL RANCH	.36							.10											.04		.12		.05					.05				
APACHE 6 WNW	.98					.25							.68									.05										
APACHE POWDER COMPANY	.72					.03		.09						.04	.34					.03	.02	.04		.13								
ARIVACA 1 E	.67					T		.14						.23						.10	.10		.10									
ARIZ SONORA DESERT MUS	.24						.05														.15	.04										
BEAVERHEAD LODGE //	1.06						*	.11						.08				*	*	*	.87											
BENSON	.45														.28				.05		.07				.05							
BENSON 23 NNW	.44							.07						T						.06	.12			.19								
BISBEE NO 2	.37					.05		T						.30						T	.02			T								
BLACK RIVER PUMPS	.76							.23							.05			.05		.18	.15	.10										
BLUE	1.11	.35	.10	.09	.05																.25						.20	.07				
CANELO 1 NW	1.21					.13		.15						.34	.15					.22			.15	.07								
CHIRICAHUA NAT MON	.67					.08		.09						.12	.19					.09	.03	.01		.06								
CLIFTON	.35																			.35												
CORONADO NM HDQRS	.82					.07	.01	.13						.16	.16					T	T	.06	.07	.16								
CORTARO 3 SW	.58							.13												.09	.11		.25									
DOS CABEZAS 1 SE	.51					.05							.11							.05	.02	.05		.23								
DOUGLAS	.43					.05								.23	.13									.02								
DOUGLAS B D FAA AP	.38					.03		T						.23	.04					.05	.02	T	.01									
DOUGLAS SMELTER	.30					.02								.18	.05					.04				.01								
DUNCAN	.20					.02		.02						.07	.04					.04		.01										
EAGLE CREEK	.37													.22						.15												

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ELGIN 5 N	1.08				.05			.23						.15	.29				T	.22		.02		.12									.
FAIRBANK 1 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				.
FORT GRANT	T							T												T	T			T									.
FORT HUACHUCA	.72				T	.03		.08						.26	.01					.12	T	T	.22										.
FORT THOMAS 2 SW	.27																			.17									.10				.
FRITZ RANCH	.40						.08							T		T		T		.25	.05		.02										.
GRANVILLE	.78							.30								.38								.10									.
KITT PEAK	1.56							.39						.04	.05					.04	.76	T		.26				.02					.
KLONDYKE 3 SE	.73							.24						.08						.34			.07										.
MC NEAL	.33				.08			T						.11	.05					T	T	.07		.02									.
N LAZY H RANCH	.57							.25						.01	.02					.12	.08		.09										.
NOGALES	1.10				T	.08		.17						.36	.26					.09			.12	.02									.
NOGALES 2 N	.98					.07	T	.01	.06					.01	.61	.01				.08	.02	T		.11									.
ORGAN PIPE CACTUS N M	.50							.09												.16			.23	.02			T						.
PALISADE R S	1.65					.02	.26							.05						.50	.47			.35									.
PATAGONIA	.98					.10		.18						.09	.24					.19	.03			.15									.
PEARCE	.44					.05		.02						T	.22					T		.02	T	.13									.
PORTAL 4 SW	.58					.04								.26	.03					.14	T	.04		.07									.
REDINGTON	1.94										.58		.85	.21	.30																		.
RUBY STAR RANCH	.45							.13						.05	.02					.12	.10		.03					T					.
RUCKER CANYON	.80													.40					.15			.10		.15									.
SABINO CANYON	.58					.02		.11						T	.05					.09	.17		.02	.12									.
SAFFORD	.17							.04						.06						.04				.03									.
SAFFORD EXPERIMENT FRM	.20							.05						.05	T					.06	T	T		.04									.
SAHUARITA	.39																			.01	.31		.07										.
SALA RANCH	.95					.06		.15						.20	.17					.08	.02	.08		.19									.
SAN RAFAEL RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				.
SAN SIMON 9 ESE	.10					T								.10						T			T										.
SANTA RITA EXP RANGE	1.80							.32						.67						.37	.03			.41									.
SANTA ROSA SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				.
SASABE	.65							.17						.07						.21	.12		.08										.
SASABE 7 NW	.98							.31						.08						.30	.11			.18									.
SELLS	.25							.10						.05							.10												.
SILVER BELL	.80							.19						.14	.05						.08	.07	T		.27								.
STEPHENS RANCH	1.01						.35	T						.42	.09				T			.15	T										.
TOMBSTONE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				.
TUCSON CAMP AVE EXP FM	.59							.11						.02						.04	.17		.05	.20									.
TUCSON MAGNETIC OBSY	.54					T		.17	T					.01	T	T				.02	.19	T		.15									.
TUCSON UNIV OF ARIZONA	.34					T		.14						.02						.02	.09		.06	.01									.
TUCSON WB AIRPORT R	.50				T	T		.14						.19					T	.02	.08		.07				T						.
TUMACACORI NAT MON	1.20					.04		.08					.55	.05						.20	.09		.17	.02									.
WILLCOX 3 NNW	.30							.01							.15					.02	.01		.02	.09									.
Y LIGHTNING RANCH	.52													.45					.02				.05										.

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MOUNTAIN STANDARD TIME 5 AM	11 AM	5 PM	11 PM	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	21	4.8	8.6	25++	23	06	59	54	49	57	1	4	5	4	0	0	14	-	6.4
PHOENIX WB AIRPORT	13	2.0	6.5	43 %	SSW	18	79	53	36	65	3	4	4	0	0	0	11	76	5.3
TUCSON WB AIRPORT	16	3.6	9.1	42	■	22	68	37	31	56	4	3	2	0	0	0	9	72	5.1
WINSLOW WB AIRPORT	22	4.4	7.9	36++	22	06	78	51	40	69	3	4	3	0	0	0	10	-	5.2
YUMA WB AIRPORT	19	0.7	7.4	26	■	22+	66	42	28	52	3	1	0	0	0	0	4	82	4.9

% PEAK GUST

EXTREMES

HIGHEST TEMPERATURE 2 STATIONS	81	DATE	11
LOWEST TEMPERATURE HAWLEY LAKE	- 18	DATE	22
GREATEST TOTAL PRECIPITATION JUNIPINE	4.62		
LEAST TOTAL PRECIPITATION 2 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION COLORADO CITY	1.71	DATE	26
GREATEST TOTAL SNOWFALL FORT VALLEY	53.5		
GREATEST DEPTH OF SNOW HAWLEY LAKE	38	DATE	23

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	51	51	57	60	61	55	51	57	58	66	69	66	66	62	61	62	63	65	62	50	46	56	47	50	60	61	59	60				58.3
	MIN	23	24	24	37	35	38	31	32	33	33	37	43	31	33	37	35	36	44	40	39	40	39	30	39	41	42	39	32				35.3
COLORADO CITY	MAX	40	43	46	50	45	39	40	47	48	53	55	51	50	46	43	46	51	48	43	39	36	40	39	42	44	51	43	50				45.3
	MIN	15	16	26	32	32	32	24	10	23	22	34	38	33	27	32	31	28	35	29	28	24	27	20	30	38	30	24	27				27.4
DAVIS DAM NO 2	MAX	56	60	60	62	64	64	57	60	61	64	67	70	68	68	67	65	68	69	61	55	60				65	68	67	67				63.7
	MIN	33	34	36	43	47	50	39	39	46	47	42	43	46	44	47	47	48	48	46	46	44				39	51	51	42				43.9
KINGMAN NO 2	MAX	47	49	52	57	61	50	48	49	53	59	63	64	58	59	56	55	51	60	63	48	45	48	48	58	50	57	56	53				54.2
	MIN	23	24	25	30	43	38	26	27	30	31	32	36	35	31	38	33	33	35	35	34	30	35	24	30	41	38	30	31				32.1
PIERCE FERRY 17 SSW	MAX	45	46	51	52	50	41	45	48	56	58	63	57	57	54	52	52	55	57	52	39	44	41	39	48	51	49	50	56				50.3
	MIN	20	21	24	34	38	36	27	25	25	29	30	40	39	30	42	30	33	34	31	32	29	31	25	34	36	37	30	29				31.1
PIPE SPRINGS NATL MON	MAX			45	45	43	38	41			51	55	56	52	47			52	45	45	37				48	49	47	49	50				47.1
	MIN				27	31	34	33				28	36	32	23			30	31	29	27					36	24	20	32				
TRUXTON CANYON	MAX	49	50	57	59	57	47	48	52	59	63	65	61	56	55	52	53	60	61	44	41	44		39	51	57	54	57	58				53.7
	MIN	19	23	27	33	36	30	23	24	29	30	31	37	34	28	36	33	31	31	30	33	30		27	35	30	36	28	29				30.1
TUWEEP	MAX	43	41	50	53	44	40	43	46	53	59	59	54	54	50	50	52	56	54	44	38	40	41	41	50	51	50	55	55				48.8
	MIN	17	23	24	25	32	31	25	22	25	29	32	37	35	31	37	36	28	32	32	31	29	31	29	32	40	35	26	30				29.9
WIKIEUP	MAX	60	62	71	70	61	58	57	66	68	71	73	68	66	67	60	65	65	68	62	58	60	56	57	62	68	62	65	65				64.0
	MIN	23	28	34	36	36	43	31	32	33	34	38	42	43	41	38	34	39	42	39	35	36	33	29	31	32	35	34	34				35.2
WILLOW BEACH	MAX	57	59	63	64	67	65	56	63	63	64	71	71	68	71	67	67	70	71	62	56	58	62	57	55	66	68	68	68				64.2
	MIN	33	34	37	37	41	48	39	38	39	39	41	42	48	45	48	45	44	44	48	46	45	49	39	45		48	43	42				42.5
YUCCA 1 NNE	MAX	53	59	64	64	57	53	55	62	63	66	69	64	64	63	63	64	65	66	51	54	55	48	51	62	65	60	63	65				60.3
	MIN	27	32	39	40	47	41	32	33	34	37	36	46	42	37	51	40	39	43	42	41	35	40	37	49	53	46	35	35				39.6
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX				50	40	48	48			58	58	58	48	48			52	38	40	43				50	52	50	54	54				
	MIN				22	22	27	18			10	18	20	28	30			22	30	32	20				6	18	28	24	28				
BETATAKIN	MAX	36	33	33	42	39	36	35	33	41	46	47	46	37	36	33	37	38	39	32	32	30	32	29	43	48	44	38	46				37.9
	MIN	15	16	15	20	27	29	21	17	18	23	27	32	29	21	26	26	19	24	23	19	17	23	19	22	28	26	16	25				22.3
BLUE RIDGE RS	MAX	39	40	38	39	51	39				53	55	56	48	41			44	44	50	36				40	43	46	40	49				44.6
	MIN	5	4	10	10	19	29				9	11	18	28	21			18	18	24	18				1	16	29	11	11				15.5
BRIGHT ANGEL RS	MAX																																
	MIN																																
BURRUS RANCH	MAX																																
	MIN																																
CAMERON	MAX	54	49	48	49	56	55	52	44	52	58	58	47	51	52	55	55	55	57	56	49	47	48	49	51	56	55	58	59				52.7
	MIN	14	22	17	21	17	25	33	17	17	20	22	31	39	26	33	36	23	31	34	32	28	34	25	29	27	30	33	27				26.5
CHEVELON RS	MAX	39	40	39	50	45	41	37	45	51	53	54	52	42	40	42	41	42	49	37	37				43	45	42	49	47				44.1
	MIN	11	12	12	20	31	29	21	10	14	21	22	31	28	26	15	12	20	28	23	20				10	33	31	15	32				21.1
CHINLE	MAX	45	41	39	42	49	49	46	46	49	50	55	55	45	45	43	49	48	51	51	41	41	41	38	52	59	56	49	56				47.5
	MIN	17	22	13	14	25	31	26	19	17	20	20	22	32	29	28	33	22	29	30	28	23	31	24	32	30	39	20	21				24.9
CIBECUE	MAX	55	54	55	57	56	53	51	61	62	64	65	63	55	50	52	55	58	58	51	46	50	52	48	54	58	57	61	59				55.7
	MIN	17	15	14	25	24	24	25	23	18	20	21	25	29	29	23	22	22	33	30	28	10	24	30	18	24	21	28	27				23.2
COPPER MINE TP	MAX	42	35	37	42	45	42	35	36	44	48	50	40	45	42	41	42	43	43	40	38	40	40	36	48	52	45	44	50				42.3
	MIN	15	22	18	18	23	27	25	23	24	25	26	32	31	26	31	26	26	28	28	25	25	25	24	28	30	31	28	26				25.6
COW SPRGS TRADING POST	MAX			44	45	46	44	42	43		50	53	51	45	44	41	45	52	51		45				49	57	48	51	55				47.7
	MIN			19	22	22	30	22	11		22	25	29	32	25	28	30	30	28		26				21	35	35	20	24				25.5
DINNEHOTSO	MAX					52	52	45		43	47	49	46	48	46	44	49	47	48	44	42	44	42	43	53	60	58						47.7
	MIN					15	29	28		13	13	16	19	30	20	22	24	23	22	30	28	29	30	27	23	36	37						24.5
FLAGSTAFF WB AIRPORT	MAX	33	34	34	43	33	30	32	33	45	49	49	40	33	34	33	37	39	42	27	28	24	26	24	34	40	35	41	40				35.4
	MIN	5	10	18	15	27	26	6	-1	4	9	12	24	25	14	29	18	4	23	23	17	5	18	12	22	26	19	4	15				15.3
FORESTDALE	MAX																																
	MIN																																
FORT VALLEY	MAX	39	42	40	50	35	35	37	37	52	54	53	42	39	38	39	41	42	43	31	32	30	30	33	41	45	32	43	46				40.0
	MIN	-7	0	4	19	24	19	-13	-8	2	4	12	22	7	10	27	-1	5	20	20	1	9	14	18	16	20	-2	7	14				9.4
FREDONIA	MAX	42	42	41	42	44	40	46	41	47																							
	MIN	9	17	24	29	23	32	24	13	21																							
GANADO	MAX	40	36	38	50	44	45	38	40	40	48	52	54	43	43	40	46	32	33	41	38	40	39	36	49	54	49	49	52				43.2
	MIN	11	15	12	16	30	28	12	5	12	18	20	25	28	26	23	20	30	23	23	19	19	25	21	29	30	27	19	24				21.1
GRAND CANYON NAT PARK	MAX	36	38	34	43	40	30	35	38	46	46	52	45	40	36	36	37	39	37	37	33	29	38	27	41	45	38	42	47				38.8
	MIN	11	15	24	23	23	27	16	16	15	20	25	31	30	19	29	28	11	29	23	22	23	21	16	23	24	28	13	18				21.5
GREER	MAX	36	40	47	50	37	42	35	47	46	51	51	47	35	37	44	38	41	40	34	37	38	37	38	49	51	45	46	45				42.3
	MIN	1	7	9	18	26	20	16	3	13	15	17	20	20	18	18	22	12	25	19	5	-1	8	6	16	24	22	12	24				14.8
HAWLEY LAKE	MAX	38	40	40	42	36	37	35	40	44	50	59	48	47	46	42	39	38	44	37	35	26	34	27	37	46	42	35	45				40.3
	MIN	-15	-3	-2	9	12	20	15	-3	12	0	3	6	4	7	12	10	7	12	19	8	-17	-18	-12	14	18	15	-2	15				5.2
HEBER RANGER STATION	MAX	45	42	44	53	49	46	49	42	55	58	59	55	49	45	45	47	46	51	42	37	36	35	37	47	52	48	54	51				47.1
	MIN	9	15	10	9	21	24	21	4	10	18	19	24	26	20	25	28	17	25	24	13	4	22	16	22	33	26	20	26				19.0
HOLBROOK	MAX	52	47	54	55	53	56	47	49	54	59	60	58	53	49	53	53	53	60	53	40	48	48	47	56	60	59	56	58				53.2
	MIN	11	13	15	12	13	11	14	11	15	18	20	23	32	15	19	29	17	26	26	22	16	24	15	24	24	13	18	22				18.5
JACOB LAKE	MAX			39	44	35	29	33	40	47	51	54	49	52	37	35	35	39	37	29	29	28		35	40	41	35	40	45				39.1
	MIN			3	12	21	21	5	12	28	16	17	14	18	12	24	24	10	15	19	17	11		12	18	23	23	5	11				15.7
JUNIPINE	MAX	44	51	49	56									55	45	46	50	53	59			54	37	36	51	54	53	55	55				
	MIN	18	21	29	31									32	30	34	36	28	37			21	30	26	30	29	33	26	28				

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KAYENTA	MAX	41	45	43	36	39	47	46	43	47	46	47	50	44	47	46	47	45	48	43	39	42	39	40	42	50	56	46	47				44.7
	MIN	15	19	16	18	21	34	27	19	32	23	25	27	30	27	25	24	23	25	25	21	22	20	19	20	34	38	21	20				23.9
KEAMS CANYON	MAX	41	40	47	50	45	46	43	42	46	50	53	50	42	42	43	43	47	52	46	36	38	37	37	50	54	46	48	52				45.2
	MIN	15	16	20	22	27	26	22	10	15	20	24	30	31	27	27	30	23	34	28	23	20	27	22	27	27	26	20	25				23.7
KLAGETOH 12 WNW	MAX	43	40	37	51	47	50	46	36	43	49	51	55	54	50	49	48	47	54	48	46	44	41	42	53	58	55	46	55				47.8
	MIN	20	16	19	26	31	20	20	11	21	26	27	34	32	28	31	30	26	30	27	24	23	27	21	28	20	33	22	28				25.0
LEES FERRY	MAX	51	52	47	46	53	51	54	51	52	53	55	55	53	55	49	59	56	55	53	48	49	50	50	55	69	65	55	57				53.5
	MIN	22	31	25	25	28	30	39	28	28	30	30	39	34	37	39	37	32	33	40	35	37	39	34	39	44	44	32	33				33.7
LEUPP	MAX	52	47	46	48	53	54	50	47	50	57	58	54	48	51	56	54	53	60	50	48	47	46	45	60	62	54	56	61				52.4
	MIN	5	12	5	12	8	14	14	12	15	16	18	24	34	20	31	32	16	34	32	30	13	31	17	25	30	32	15	16				20.1
LUKACHUKAI	MAX	34	40	40	37	46	44	47	35	38	46	45	51	53	43	42	38	40	44	49	36	39	38	37	38	47	53	47	42				42.5
	MIN	8	7	5	5	5	11	4	7	10	6	0	12	12	7	12	4	3	5	4	- 1	3	3	5	7	15	35	4	20				7.8
MANY FARMS SCHOOL	MAX	47	43	39	43	53	52	44	41	48	49	53	52	47	48	45	58	49	48	47	42	46	44	38	55	61	57	52	58				48.5
	MIN	14	19	11	13	14	42	26	17	19	21	20	22	32	25	27	31	21	25	30	22	22	20	24	24	34	38	22	20				23.4
MC NARY	MAX	40	41	40	42	52	41	45	38	47	54	58	58	51	44	41	45	46	51	43	29	33	37	38	38	46	47	45	53				44.4
	MIN	3	10	14	18	22	24	19	7	15	18	20	23	25	25	24	29	19	21	19	19	0	11	15	17	19	21	24	25				18.1
METEOR CRATER	MAX																																
	MIN																																
MORMON LAKE RANGER STA	MAX																																
	MIN																																
NAVAJO	MAX	41	37	49	56	51	54	28	43	44	51	59	59	52	40	43	41	50	52	41	43	42	40	46	51	58	55	54	50				47.5
	MIN	16	16	14	22	25	21	15	15	18	22	22	29	30	26	28	20	22	26	24	18	18	18	20	23	26	23	22	24				21.5
PAGE	MAX	37		47	41	41	49	50	45		44	48	49	46	50	47		52	49	50	45	42	46		46	53	63	50	49				47.5
	MIN	15		18	19	22	23	28	20		23	23	29	32	27	30		26	27	30	28	28	31		25	28	35	26	25				25.8
PETRIFIED FOREST NP	MAX	50	45	49	56	55	56	50	45	54	58	60	57	59	48	53	50	52	60	53	44	45	46	44	54	59	56	55	56				52.5
	MIN	15	19	11	20	30	20	23	20	20	23	25	32	30	25	29	32	21	33	30	25	19	30	12	26	30	29	22	28				24.3
PHANTOM RANCH	MAX		59	68	56	59	55	54	58	62	64	68	65	62	63	58	60	63	64	61	52	49	50	50	64	70	67	65	68				60.5
	MIN		41	37	38	37	34	36	38	44	46	48	39	44	40	40	43	45	44	33	30	30	32	31	44	49	43	48	50				40.1
PINEDALE	MAX																																
	MIN																																
PINON	MAX	36	39	43	48	45	45	38	38	42	49	52	46	49	42	47	49	49	46	49	44	48	35	46	47	46	49	53	51				45.4
	MIN	16	18	15	21	21	21	22	8	2	11	22	22	26	24	21	20	23	30	22	22	22	24	22	21	21	20	20	24				20.0
ROUGH ROCK SCHOOL	MAX	41				44	44	37	38	45	44	48	44	41	42	41	42	43	43	42	38	37			48	54	50	44					43.2
	MIN	19					30	25			22		28	31		29	32	27	28	28	24	23	22			38	36	24					
SAINT JOHNS	MAX	54	58	56	53	57	46	52	57	61	63	58	55	53	54	56	55	54	56	47	45	52	52	51	60	65	60	60	58				55.3
	MIN	13	10	10	28	19	23	14	17	18	19	22	30	30	32	26	31	30	34	29	22	15	20	21	20	23	19	28	22				22.3
SANDERS	MAX	44	44	41	56	49	46	46	46	51	52	58	58	51	48	46	46	49	54	46	38	45	43	46	53	59	56	50	54				49.1
	MIN	12	11	11	25	24	22	22	15	21	22	26	28	31	32	24	26	21	32	29	21	20	28	22	27	25	22	21	26				23.1
SANDERS 11 ESE	MAX	42	40	46	56	49	51	42	48	50	55	56	55	50	45	45	43	46	39	38	39	43	42	40	52	58	55	53	54				47.6
	MIN	9	12	15	21	31	28	22	12	15	20	19	23	27	30	23	25	18	22	29	22	19	25	22	26	28	22	18	23				21.6
SEBA DALKAI SCHOOL	MAX	47	47	46	47	49	50	44	42	48	54	57	55	52	45	48	49	51	57	52	43	43	42	42	54	59	55	54	56				49.6
	MIN	12	17	18	20	26	21	5	16	20	23	24	35	32	26	28	27	22	31	20	28	21	32	24	31	36	34	20	31				24.3
SEDONA RANGER STATION	MAX	50	55	55	57	59	48	49	57	62	66	67	65	53	53	51		57	64	57	42	40	42		54	60	58	58	60				55.3
	MIN	17	20	26	28	30	38	38	26	25	26	28	33	35	31	35		28	40	34	31	25	31		26	28	34	27	30				29.6
SHOW LOW CITY	MAX	42	38	57	63	44	45	30	26	32	48	57	50	42	48	45	47	46	48	35	36	36	37	37	49	49	51	53	53				44.4
	MIN	11	12	15	18	24	29	26	12	8	15	19	25	27	26	28	33	4	20	27	22	5	6	19	21	25	34	27	28				20.2
SNOWFLAKE	MAX	51	48	51	58	51	49	52	57	60	62	65	59	54	53	51	51	54	57	49	41	43	47	42	53	57	55	59	55				53.0
	MIN	4	12	8	13	9	11	6	10	12	16	15	16	24	21	22	26	16	15	23	23	10	15	9	17	3	17	18	18				14.6
SNOWFLAKE 15 W	MAX	38	46	40	42	54	45	48	37	41	52	55	56	54	47	45	47	46	46	52	35	37	38	40	35	47	53	51	52				45.7
	MIN	13	18	12	19	24	30	17	13	18	22	24	27	29	26	29	31	22	28	26	24	15	24	11	20	31	33	22	27				22.7
SPRINGERVILLE	MAX	49	42	48	56	50	49	43	42	50	54	58	55	50	44	50	45	50	48			40	44	46	50	57	57	57	57				49.7
	MIN	2	12	5	17	25	25	10	0	8	14	14	18	24	29	20	29	15	28			7	11	13	24	31	25	6	5				16.0
SUPAI	MAX	52	52	53	52	53	51	51	51	57	61	62	57	61	57	56	60	60	64	57	45	47	48	45	58	65	60	59	65				55.7
	MIN	26	26	25	28	33	41	31	26	28	32	32	39	41	35	42	40	33	35	36	34	33	33	40	37	41	39	31	35				34.0
TEEC NOS POS	MAX	44	38	40	45	53	50	43	43	52	50	50	52	47	43	40	47	47	47	44	40	43	42	43	54	62	59	49	55				47.2
	MIN	21	12	12	18	25	25	18	18	23	22	24	28	24	23	20	22	25	27	25	16	18	20	22	30	38	22	29	32				22.8
TUBA CITY	MAX			49	48	48	51	48			51	56	58	49	50			53	54	58	45				45	56	60	52	55				51.9
	MIN			12	18	23	26	18			17	22	29	31	25			25	27	27	27				22	27	38	20	22				24.0
WAHWEAP	MAX		50	45	44	48	50	47	47	51		54		52		52	54	53	52	50		47	47	45	56	66	64	52	54				51.3
	MIN		21	24	23	26	35	34	28	29		31		36		33	37	31	31	35		32	35	32	35	39	43	32	33				32.0
WHITERIVER	MAX	48	48	52	60	58	52	54	48	52	60	65	65	64	51	50	55	53	57	68	40	40		49	45	57	59	57	61				54.4
	MIN	17	18	18	20	29	29	27	18	22	27	28	32	33	35	31	31	24	29	32	26	16		21	26	28	22	28	31				25.9
WILLIAMS	MAX	37	42	44	48	47	33	33	45	51	53	54	53	41	40	40	40	46	46	44	34	32	31	34	40	46	45	48	47				42.6
	MIN	10	12	19	28	29	27	17	13	23	21	23	30	30	20	29	28	11	30	21	22	15	21	11	23	32	27	14	26				21.9
WINDOW ROCK	MAX	39	40	37	41	49	42	45	39	41	49	53	54	51	41	42	37	41	43	47	36	37	38	37	34	48	53	48	47				43.2
	MIN	10	12	9	10	16	27	21	2	12	13	19	20	21	21	24	25	16	20	25	7	8	17	18	22	25	27	22	20				17.5
WINSLOW WB AIRPORT	MAX	52	46	45	49	52	54	45	44	50	56	58	57	52	50	53	51	51	60	45	48	47	48	47	57	62	56	54	60				51.8
	MIN	10	18	11	17	24	26	27	20	21	21	22	32	35	28	33	32	25	33	33	28	21	32	22	28	30	30	22	26				25.3
WUPATKI NAT MON	MAX	51	49	55	53	54	51	47	44	50	55	50	49	56	49	55	53	60	57	58	43	48	56	53	57	59	60	62	66				53.6
	MIN	14	24	19	23	20	21	22	19	23	27	24	28	29	31	19	20	28	28	26	31	28	18	25	22	23	27	21	11				23.3
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	46	42	45	55	56	43	45	43	50	57	63	63	55	48	48	49	55	54	58	40	40	37	36	43	52	56	52	53				49.4
	MIN	15	15	20	26	31	30	24	17	21	24	26	32	32	26	32	33	22	23	29	29	25	31	10	22	23	32	22	24				24.9
BAGDAD	MAX	51	59	63	63	54	47	53	60	63	68	67	59	55	54	56	59	60	64	45	46	43	41	41	54	60	55	60	60				55.7
	MIN	25	27	29	29	34	35	28	29	31	35	36	42	42	34	40	30	33	38	32	33	33	31	24	32	35	41	31	32				32.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BAGDAD 8 NE	MAX	48	57	60	59	52	49	49	55	60	63	66	56	54	50	52	57	59	58	40	41	40	39	40	51	56	52	56	56				52.7
	MIN	18	19	26	32	32	35	28	25	24	25	27	36	40	27	38	32	30	35	32	32	31	32	20	34	35	40	25	27				29.9
BEAVER CREEK RS	MAX	53	54	60	62	53	52	51	60	63	68	69	67	49	56	57	58	61	63	46	47	43	44	42	54	62	60	60	60				56.2
	MIN	27	31	32	29	28	26	29	26	25	28	29	39	39	35	33	32	30	43	32	32	27	35	28	35	32	39	28	33				31.5
CASTLE HOT SPRS HOTEL	MAX	59	64	72	70	60	60	60	65	70	72	73	66	62	59	66	67	67	70	66	54	55	49	53	62	68	67	66	67				63.9
	MIN	32	37	40	42	40	37	38	38	43	45	43	46	47	41	44	43	45	51	44	40	37	36	35	38	40	39	38	45				40.9
CHILDS	MAX	55	56	60	65	70	59	60	58	63	68	72	72	65	55	65	60	65	62	69	50	47	50	50	50	60	68	52	66				60.4
	MIN	25	26	30	34	35	35	30	32	35	35	35	35	40	35	36	40	37	37	39	37	30	32	32	34	33	36	35	37				34.2
CHINO VALLEY	MAX	46	50	57	60	51	48	45	50	58	62	65	59	53	50	55	53	55	52	50	56	60	48	41	54	59	57	59	60				54.0
	MIN	17	18	20	25	30	26	23	20	21	23	25	35	33	26	33	33	25	27	28	33	31	25	15	33	32	37	23	22				26.4
CORDES	MAX	48	58	61	64	54	51	53	60	63	66	67	59	54	52	55	58	59	65	55	47	45	42	45	55	58	53	60	58				55.9
	MIN	23	25	30	37	27	34	28	30	32	33	37	38	38	31	35	34	33	42	35	40	27	32	30	31	30	32	30	33				32.4
COTTONWOOD	MAX	53	59	62	63	59	58	52	59	63	68	69	60	55	54	57	61	63	66	50	47	41	46	46	60	65	54	62	62				57.6
	MIN	22	22	26	29	38	38	34	28	29	31	32	36	39	31	38	40	31	40	37	34	29	36	28	35	28	30	30	33				32.3
GROOM CREEK	MAX	40	43	49	54	47	39	39	48	53	57	57	54	44	41	44	48	50	50	40	38	34	33	37	47	49	47	50	50				45.8
	MIN	14	16	17	27	31	32	12	15	19	23	25	31	32	24	29	30	23	36	23	25	15	25	10	26	31	32	18	24				23.8
HILLSIDE 4 NNE	MAX	51	56	65	65	59	50	51	60	64	65	70	67	55	54	55	59	62	65	55	46	46	46	42	56	60	57	60	60				57.2
	MIN	18	18	19	29	30	28	29	29	24	24	27	35	40	28	35	35	39	40	32	31	26	31	10	35	32	42	27	29				29.4
JEROME	MAX	44	44	49	51	52	46	46	41	48	53	59	59	52	42	43	48	52	55	39	39	37	35	38	38	49	54	40	52				46.6
	MIN	26	26	32	37	35	33	30	30	33	34	40	41	33	32	34	35	35	30	29	27	27	28	24	27	35	35	31	35				31.9
MONTEZUMA CASTLE N M	MAX	56	60	64	67	61	60	54	62	65	69	72	68	58	56	59	62	64	68	54	50	48	47	48	60	67	65	64	65				60.5
	MIN	19	20	23	25	31	26	33	24	25	25	25	35	41	32	37	38	29	36	37	35	28	36	26	36	27	34	27	31				30.0
PERKINSVILLE	MAX	53	58	59	60	53	54	50	56	62	67	66	58	53			58	58	63	58	46	44	39	43	56	64	55	58					55.6
	MIN	17	18	17	26	29	33	29	21	22		24		38			36	25	37	35	33	30	33	25	39	28	41	24					28.7
PRESCOTT	MAX	41	44	48	50	58	45	43	39	48	55	59	60	53	43	44	49	50	53	55	36	43	38	37	40	50	52	42	53				47.4
	MIN	14	18	13	15	27	32	21	17	18	20	22	24	33	24	27	30	22	25	25	25	20	28	15	12	30	35	19	24				22.7
PRESCOTT FAA AP	MAX	47	47	55	58	46	47	45	54	64	66	68	57	47	49	52	53	58	58	40	40	42	38	38	50	56	47	54	57				51.2
	MIN	19	22	18	30	32	33	26	21	23	27	27	41	35	30	34	31	27	34	29	27	28	24	17	34	32	30	24	30				28.0
SELIGMAN	MAX	45	45	52	55	56	44	40	46		59	62	61	52	50	48	49	54	58	57	38		39	35	45	51	50	50	55				49.8
	MIN	13	14	25	26	25	25	21	16		20	24	30	15	21	31	31	20	28	28	26		27	5	28	31	32	21	19				23.2
SELIGMAN 13 SSW	MAX				54	57	45	45	46	49	57	60	64	57	51	49	50	50	53	57	49	42	42	35	39	49	49	52					50.0
	MIN				13	23	25	25	13	16	19	20	26	34	20	22	24	18	19	28	24	21	24	14	22	29	18	19					21.5
STANTON	MAX	51	58	66	64	55	50	53	58	63	66	67	65	57	56	56	60	61	63	46	47	46	42	48	56	55	55	60	59				56.5
	MIN	30	31	38	48	40	41	32	38	38	40	42	48	42	36	43	38	41	43	34	34	32	32	26	38	45	41	35	39				38.0
WALNUT CREEK	MAX	49	51	53	59	58	45	45	52	59	67	65	57	49	48	51	54	55	58	40	41	38	36	38	48	55	51	57	55				51.2
	MIN	11	12	14	19	21	27	20	11	16	17	16	25	31	19	30	26	19	25	26	27	22	28	7	23	22	33	18	19				20.9
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	55	52	60	60	60	56	60	54	55	60	66	68	62	52	53	63	52	61	52	47	46	51	53	50	62	62	61	64				57.0
	MIN	17	18	19	33	37	28	29	22	23	25	25	26	37	29	31	34	28	38	32	29	28	31	28	26	29	28	29	33				28.3
MIAMI	MAX	54	52	60	60	59	57	59	53	54	63	67	68	63	51	55	60	59	61	57	47	47	52	52	49	61	65	60	63				57.4
	MIN	26	27	29	35	37	33	34	30	30	33	34	34	41	38	40	41	35	39	37	33	33	34	32	32	33	36	38	39				34.4
NATURAL BRIDGE	MAX	48	55	60	60	52	52	49	55	60	64	65	61	53	50	52	55	57	59	56								58	59				56.2
	MIN	21	23	24	29	29	30	27	23	29	34	36	36	37	30	32	35	30	33	31								23	32				29.7
PAYSON 12 NNE	MAX	44	50	56	56	47	48	46	53	58	61	63	56	47	47	49	52	55	56	41	43	42	34	41	51	54	47	56	52				50.2
	MIN	13	14	32	24	21	26	22	20	20	21	23	27	30	22	27	32	24	32	29	27	8	28	23	16	18	19	20	25				23.0
PAYSON RANGER STATION	MAX	47	55	59	57	51	53	48	53	58	63	64	61	52	48	53	55	57	57	49	40	43	39	49	50	57	55	58	56				53.1
	MIN	12	15	20	25	20	24	24	17	19	20	20	26	31	21	27	33	22	33	30	27	12	28	26	23	22	22	19	26				23.0
PAYSON	MAX	50	53	59	58	52	51	46	53	59	64	65	62	51	49	54	54	57	58	47	40	40	39	40	50	58	56	58	56				52.8
	MIN	13	16	22	27	23	26	24	18	22	22	23	28	33	23	29	34	24	35	30	27	14	29	20	23	23	25	21	23				24.2
PLEASANT VALLEY R. S.	MAX	46	49	55	57	52	51	46	51	57	62	64	60	51	48	52	52	55	56	50	37	42	42	42	52	58	56	60	57				52.1
	MIN	12	14	12	26	21	20	18	15	19	19	19	25	31	23	28	32	21	31	30	19	10	27	19	21	19	20	20	25				21.3
RENO RANGER STATION	MAX	56	60	65	62	59	62	57	[illegible]	63	66	67	63	58	59	62	63	61	62	46	48	53	52	52	58	68	62	66	60				59.6
	MIN	29	33	36	34	33	38	31	32	32	34	39	45	37	43	46	38	43	39	38	31	39	36	34	34	34	37	40	37				36.5
ROOSEVELT 1 WNW	MAX	56	57	58	66	64	61	64	57	60	63	63	66	63	59	61	65	63	62	65	46	50	46	57	54	63	70	67	66				60.4
	MIN	33	33	33	39	42	41	41	38	37	39	41	41	45	43	44	47	42	43	41	39	39	40	37	39	39	41	42	42				40.0
SAN CARLOS	MAX	57	64	66	64	64	65	64	59	67	70	71	70	68	62	67	64	67	64	59	53	58	60	55	66	72	70	68	62				64.1
	MIN	19	22	24	41	33	26	36	25	28	26	26	33	38	36	40	43	30	45	42	35	29	34	35	28	26	27	38	36				32.2
SAN CARLOS RESERVOIR	MAX	53	55	62	65	60	63	65	56	59	63	65	67	62	58	60	65	63	64	62	53	54	58	57	52	64	70	65	65				60.9
	MIN	26	29	29	31	41	36	34	32	33	36	37	37	40	44	40	45	37	37	43	38	35	35	35	34	34	36	37	42				36.2
SIERRA ANCHA	MAX	49	55	60	57	54	54	48	62	60	64	66	60	51	53	55	53	58	54	50	47	47	42	46	54	58	57	58	56				54.6
	MIN	25	26	29	34	35	33	25	26	32	35	39	43	37	35	34	37	32	47	31	29	24	32	26	31	35	33	34	37				32.7
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX	61	60	72	70	68	65	60	69	72	60	76	71	70	64	68	70	69	72	60	60	58	56	57	67	74	71	72	73				66.6
	MIN	23	25	33	35	35	36	36	30	30	31	32	43	42	35	44	39	36	40	37	40	34	42	43	40	36	50	43	38				36.7
BOUSE	MAX	63	64	68	72	72	63	73	66	67	71	76	72	68	69	68	68	71	67	61	61	61	58	57	65	73	70	68	72				67.3
	MIN	24	23	29	31	50	52	41	30	31	29	32	45	45	36	44	38	35	46	39	37	36	40	33	39	41	51	32	40				37.5
EHRENBERG	MAX	64	67	69	71	69	67	63	67	70	73	76	72	70	70	69	73	72	66	64	66	65	62	64	72	76	71	71	76				69.1
	MIN	32	33	41	42	36	46	41	39	35	38	38	52	45	44	51	44	39	44	44	41	42	43	38	45	49	49	49	44				42.3
KOFA MOUNTAINS	MAX																																
	MIN																																
PARKER	MAX	61	67	70	72	69	67	63	68	70	74	75	74	70	69	68	71	70	68	62	65	64	62	58	69	75	72	71	74				68.5
	MIN	39	32	36	41	45	45	37	38	36	38	39	50	47	42	49	43	42	42	41	41	39	44	40	45	49	54	40	45				42.1

Continued

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
QUARTZSITE	MAX	64	64	65	72	70	67	63	65	67	70	75	74	68	67	67	69	72	72	62	64	64	62		69	74	71		73				68.1
	MIN	30	30	35	39	46	46	31	36	33	34	32	51	47	43	47	50	40	50	43	41	42	36	36	45	46	52		35				40.6
SALOME	MAX	57	59	69	66	63	58	57			70	70		65	63	64	63	66	69	55	57	56	53	52	60	67			66				62.0
	MIN	26	28	32	39	33	40	37			34	34		43	35	42	43	39	42	34	36	32	37	31	36	35			33				35.7
WELLTON	MAX	65	67	73	72	71	71	68	69	72	76	77	71	70	70			69	71	66	65	66	60	64	73	76	69	71	75				69.9
	MIN	31	29	31	35	35	39	42	31	32	32	34	45	44	38			39	48	36	33	34	41	31	38	37	46	33	42				36.8
YUMA CITRUS STATION	MAX	63	67	67	69	71	72	72	67	68	74	75	78	78	72	72	73	72	70	69	68	67	69	62	65	73	76	70	73				70.4
	MIN	30	31	36	43	38	41	39	36	36	38	38	46	42	41	44	47	43	50	37	36	40	42	34	39	44	49	38	44				40.1
YUMA PROVING GROUND	MAX	64	65	69	72	69	71	66	69	72	74	75	70	70	70	71	70	70	67	64	63	66	59	65	72	75	69	71	73				69.0
	MIN	35	36	42	45	43	44	45	41	44	42	43	50	50	46	49	50	48	50	43	41	40	45	36	44	45	50	45	48				44.3
YUMA VALLEY	MAX	65	67	68	71	72	72	72	68	69	75	77	78	72	74	72	74	74	69	65	67	67	69	62	66	73	76	71	73				70.6
	MIN	29	30	40	42	38	38	38	40	36	37	39	44	43	41	44	50	45	50	38	36	37	39	35	37	44	44	41	41				39.9
YUMA WB AIRPORT	MAX	65	66	70	71	69	71	66	68	72	75	76	69	71	71	72	72	69	67	65	65	68	61	66	73	76	70	72	75				69.7
	MIN	34	36	46	46	41	43	44	41	43	42	41	50	44	44	48	49	47	51	42	38	42	46	36	45	51	51	45	48				44.1
* * *																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	61	60	70	69	67	64	68	63	69	67	69	71	72	70	63	63	64	63	65	69	68	67	68	69	69	70	70	64				66.9
	MIN	25	25	30	34	32	31	32	30	34	32	39	40	42	30	42	30	35	40	41	39	32	31	30	30	34	35	34	32				33.6
ALHAMBRA 2 NE	MAX	64	69	74	73	69	73	64	69	75	77	79	71	65	67	71	70	71	74	62	60	62	57	59	70	78	69	72	71				69.1
	MIN	28	29	32	42	40	43	40	35	34	36	37	44	50	43	48	49	40	52	43	42	35	43	34	37	40	42	37	44				40.0
APACHE JUNCTION 4 NNW	MAX								67	71	73	75	75	70	65	68	69	71	73	70	60	61	57	56	69	73	73	68	67				68.1
	MIN								37	40	39	42	47	47	40	47	49	41	54	42	41	34	39	32	37	41	40	40	44				41.6
BARTLETT DAM	MAX	58	65	72	72	63	66	59	67	71	74	74	70	63	63	66	66	69	73	54	53	58	55	57	62	72	65	68	68				65.1
	MIN	34	37	35	35	33	35	42	45	45	47	49	50	43	45	47	47	47	43	40	34	34	33	32	40	39	42	43	40				40.6
BUCKEYE	MAX	61	68	74	73	70	70	69	66	71	74	74	74	71	67	72	71	70	74	65	61	63	60		72	76	75	72	71				69.8
	MIN	27	30	32	51	37	38	38	35	33	36	36	47	51	40	47	47	42	52	44	42	35	41		33	38	43	36	43				39.8
CAREFREE	MAX							69	62	69	70	72	71	64	58	62	63	65	68	65	52	54	50	50	63	67	66	65	65				63.2
	MIN							28	28	43	40	42	50	46		45	45	42	52	40	39	33	34	32	40	45	41	39	49				40.6
CASA GRANDE	MAX	61	63	74	72	68	70	67	66		73	76	74	70	67	73	73	69	77	71	59	63	61	60	70	79	77	70	69				69.3
	MIN	27	28	27	45	41	38	41	32		36	36	42	47	43	46	50	40	50	42	40	35	39	33	36	40	38	43	44				39.2
CASA GRANDE RUINS N M	MAX	60	63	73	73	67	70	68	66	70	73	76	74	68	66	71	68	71	74	70	60	64	60	58	70	77	76	70	69				68.8
	MIN	22	24	26	52	35	28	39	29	32	32	32	40	45	38	45	49	36	38	43	38	33	36	30	34	35	33	40	41				35.9
CHANDLER HEIGHTS	MAX	58	59	63	73	70	67	69	59	63	69	71	72	75	61	67	69	68	69	73	60	57	59	59	61	69	76	70	70				66.3
	MIN	29	28	28	39	47	43	38	34	35	36	36	46	46	43	46	50	40	49	44	42	39	43	33	38	41	44	38	43				39.9
DEER VALLEY	MAX	60	66	73	71	66	70	62	67	71	74	75	71	63	65	70	69	74	74	60	57	59	56	57	67	75	67	70	70				67.1
	MIN	30	33	39	46	38	41	40	37	39	39	40	46	50	43	48	49	42	54	44	42	35	42	33	37	38	45	41	47				41.4
ELOY	MAX																																
	MIN																																
FALCON FIELD	MAX	60	65	74	73	67	70	65	67	72	74	76	74	63	65	70	67	71	75	67	58	60	59	58	69	72	69	70	68				67.8
	MIN	27	28	37	37	37	34	35	34	32	33	35	40	46	40	44	46	40	52	42	36	32	37	30	33	35	33	38	41				36.9
FLORENCE	MAX	60	62	72	72	66	70	62	67	72	72	77	72	64	67	72	68	72	76	66	59	61	60	58	71	77	69	73	64				67.9
	MIN	26	26	28	46	42	37	39	32	35	36	36	41	46	40	44	50	38	48	43	40	32	40	32	36	38	35	40	42				38.1
GILA BEND	MAX	64	68	73	69	70	68	70	77	73	76	78	77	76	75	74	71	76	78	66	62	63	65	62	75	78	67	74	78				71.5
	MIN	26	28	24	28	31	31	34	32	33	25	28	30	28	28	38	45	33	33	31	32	35	36	31	34	40	40	42	44				32.9
GRANITE REEF DAM	MAX	66	67	68	77	70	73	65	70	73	73	70	71	74	76	68	67	79	74	72	57	66	73	72	70	71	72	73	70				70.6
	MIN	32	31	32	41	42	38	40	41	40	43	41	41	41	41	41	42	42	42	41	41	40	36	35	37	38	37	37	37				38.9
LAVEEN 3 SSE	MAX	62	66	73	72	68	71	63	66	72	75	76	73	68	67	72	70	70	75	65	60	62	58	58	70	77	76	71	70				68.8
	MIN	28	29	36	43	39	40	40	35	37	36	35	44	50	41	46	49	41	48	46	40	35	42	32	36	37	41	37	42				39.5
LITCHFIELD PARK	MAX	62	67	76	75	70	69	67	68	73	75	76	75	71	65	71	71	71	68	73	62	64	59	60	69	75	75	71	70				69.6
	MIN	27	29	32	42	37	36	39	33	35	36	36	45	50	40	45	48	40	52	43	40	33	43	32	35	37	42	36	43				38.8
MARICOPA 4 N	MAX	60	64	73	71	73	70	66	65	72	73	74	74	67	69	72	71	69	75	69	59	60	59	58	60	62	63	76	69				67.6
	MIN	22	24	29	44	43	32	39	29	32	32	31	40	46	37	42	49	34	52	43	37	32	41	28	30	32	34	33	40				36.0
MESA EXPERIMENT FARM	MAX	58	59	63	73	71	66	68	66	66	70	74	75	73	63	65	68	67	70	75	60	57	60	60	56	68	75	66	70				66.5
	MIN	26	34	37	42	38	37	39	38	38	37	37	38	48	43	45	48	42	48	42	39	35	34	32	34	38	40	34	45				38.9
MORMON FLAT	MAX	53	54	61	67	65	58	62	55	60	69	71	71	67	60	60	63	63	68	66	48	53	55	52	55	65	68	60	69				61.4
	MIN	34	34	38	52	41	41	34	37	38	42	43	47	47	42	45	48	44	49	41	41	37	38	34	36	45	39	39	39				40.9
ORACLE 2 SE	MAX	56	60	61	61	61	57	60	54	62	67	70	66	59	54	59	60	59	51	48	47	50	52	58	63	64	66	63	64				59.0
	MIN	26	25	27	40	44	41	33	27	35	39	43	45	41	38	39	40	39	34	28	29	27	24	29	34	42	36	36	38				35.0
PARADISE VALLEY	MAX	58	64	70	68	63	66	60	64	70	74	74	69	62	62	67	65	69	72	56	56	57	53	54	67	74	67	69	68				64.9
	MIN	31	32	45	56	45	43	42	39	41	40	40	48	49	45	48	51	43	46	44	41	35	38	38	38	43	43	39	45				42.4
PHOENIX WB AIRPORT	MAX	58	65	72	71	66	68	61	66	69	72	74	71	63	64	68	67	70	76	59	57	59	57	56	66	74	66	69	69				66.2
	MIN	29	31	34	42	40	38	40	36	36	37	39	47	46	43	47	48	43	50	45	40	35	38	33	37	39	41	36	44				39.8
SACATON	MAX	59	61	63	73	72	66	70	65	68	75	73	76	75	63	68	72	69	70	74	61	59	61	60	59	71	77	69	72				67.9
	MIN	25	24	26	29	38	36	39	32	32	31	34	39	45	40	43	50	38	40	45	39	32	33	32	35	37	35	35	42				35.9
SAN MANUEL	MAX	54	59	65	65	63	66	60	60	67	70	70	69	61	60	63	62	62	61	59	50	53	58	52	67	70	68	68	60				62.2
	MIN	26	28	31	49	41	34	37	30	35	38	39	43	43	43	40	43	35	50	35	33	30	32	27	32	37	37	38	42				36.7
SCOTTSDALE	MAX	52		64	72	71	65	69	61	66	71	73	75	71	62	65	69	67	69	75	58	57	60	57	58	67	74	65	70				66.0
	MIN	25		29	38	40	39	40	35	35	36	37	38	49	43	46	48	40	45	45	40	34	36	33	36	38	38	37	42				38.6
SOUTH PHOENIX	MAX	60	65	73	71	69	70	62	67	70	73	75	72	64	66	70	69	70	75	70	60	63	58	60	66	76	67	70	67				67.8
	MIN	25	28	32	42	34	34	40	34	35	36	36	43	50	40	46	47	40	50	50	41	34	40	32	47	41	38	37	43				39.1
STEWART MOUNTAIN	MAX	59	59	65	72	70	64	68	60	65	72	73	75	73	64	65	69	67	71	72	54	57	62	56	57	67	72	65	69				65.8
	MIN	27	28	28	40	40	36	38	36	35	35	36	38	45	40	42	45	41	45	43	40	34	33	34	34	39	37	36	37				37.2
SUPERIOR	MAX	54	53	58	67	63	59	62	54	70	72	66	60	57	58	59	63	59	65	66	51	50	55	59	65	69	65	60	65				60.9
	MIN	34	36	41	53	44	42	39	40	42	51	46	45	44	45	46	47	47	49	40	35	39	38	43	46	46	45	46	50				43.5
TEMPE	MAX	58	58	62	71	72	65	68	60	67	69	72	74	71	61	65	68	67	72	75	58	58	61	57	57	67	73	64	70				65.7
	MIN	28	29	31	41	39	39	39	34	34	36	39	40	50	42	43	51	42	45	45	40	34	37	32	38	40	40	37	42				38.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TEMPE CITRUS EXP STA	MAX	60	60	66	75	71	69	70	63	68	72	74	76	72	63	66	72	70	72	75	62	61	62	59	59	68	77	66	71				67.8
	MIN	26	27	31	38	39	35	38	31	34	34	35	42	47	40	45	47	39	48	42	37	33	36	32	35	37	36	34	40				37.1
WICKENBURG	MAX	57	56	61	71	68	68	59	55	65	69	70	71	66	60	61	63	65	65	64	56	52	54	48	53	61	68	55	65				61.6
	MIN	20	22	27	30	27	26	32	28	28	28	29	28	36	29	32	37	34	34	34	33	27	33	25	29	27	27	27	33				29.4
WILLOW SPRINGS RANCH	MAX	47	46	52	53	55	53	56	45	49	59	62	64	59	45	54	56	52	55	52	42	43	46	46	44	61	56	57	56				52.3
	MIN	19	23	22	24	26	25	27	23	28	30	30	35	39	37	36	30	31	36	32	27	24	26	19	23	26	31	33	34				28.4
WINKELMAN 6 S	MAX	59	61	70	[illegible]	70	70	65	65	72	75	76	76	58	60	67	65	70	68	65	60	61	62	58	68	75	73	71	68				67.0
	MIN	19	20	20	24	32	32	35	26	26	29	30	30	32	40	39	39	31	33	39	30	29	29	28	29	28	28	30	30				29.9
YOUNGTOWN	MAX	61	65	74	72	71	67	65	68	73	74	75	73	71	66	69	69	69	73	68	59	61	58	59	68	75	73	69	70				68.4
	MIN	28	28	41	44	35	34	40	36	34	35	36	43	48	30	45	46	40	50	44	42	34	39	32	35	36	41	35	42				38.3
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	57	62	61	71	69	67	62	60	63	69	72	77	67	65	65	70	67	68	70	57	59	59	53	60	70	72	65	69				65.2
	MIN	32	34	40	45	43	45	40	36	36	43	44	48	50	47	46	47	42	45	42	43	41	40	35	39	47	47	43	43				42.3
ANVIL RANCH	MAX	60	64	75	75		67	65	66	73	75	77	79	64	67	72	68	69	72	63	59	63	60	61	75	74	76	71					68.8
	MIN	17	19	24	29		29	27	25	32	31	29	33	42	37	37	39	30	53	30	30	27	30	24	30	31	30	36					30.8
APACHE 6 WNW	MAX	69	62	71	69	65	66	67	66	68	69	70	69	69	69	70	68	66	63	57	59	57	60	59	63	62	64	66	68				65.4
	MIN	29	21	34	33	33	34	36	32	33	36	38	37	39	36	34	33	35	39	34	34	32	31	24	30	33	33	34	34				33.3
APACHE POWDER COMPANY	MAX	56	62	67	64	63	67	61	63	69	73	74	71	67	60	67	64	63	65	65	54	58	63	57	70	73	70	68	66				65.0
	MIN	17	17	20	33	41	28	39	23	30	28	29	37	45	46	36	32	27	42	37	32	31	28	27	24	29	33	32	39				31.5
ARIZ SONORA DESERT MUS	MAX	62	63	73	71	70	70	68	67	74	76	81	79	70	66	72	70	68	71	70	58	62	65	63	76	78	76	71	68				69.9
	MIN	30	30	28	49	45	39	35	31	33	34	40	46	44	40	40	42	38	48	36	34	31	35	30	38	41	39	38	43				37.8
BENSON	MAX			67	66	65	67	61			74	75	73	68	61			66	65	65	55	59			70	74	70	68	66				66.8
	MIN			15	31	37	27	29			21	27	35	43	37			24	40	36	29	27			18	28	28	31	36				30.0
BENSON 23 NNW	MAX	58	62	69	67	65	67	63	64	72	75	72	73	65	61	69	64	68	63	62	55	58	63	58	72	75	70	69	66				65.9
	MIN	17	21	23	35	38	30	38	24	31	32	33	37	45	37	39	32	29	44	39	30	25	31	29	30	33	32	35	39				32.4
BISBEE NO 2	MAX	52	60	59	60	57	57	57	55	65	69	69	67	46	55	61	61	57	59	49	49	52	56	44	65	67	67	74	63				59.0
	MIN	22	27	36	42	41	40	41	33	33	37	38	43	44	37	41	45	35	48	38	33	33	29	24	33	38	44	35	42				36.9
BLACK RIVER PUMPS	MAX	43	45	49	52	52	48	50	38	45	57	61	61	57	55	46	52	47	54	46	38	37	43	46	44	53	57	53	60				49.6
	MIN	12	15	22	30	29	23	24	16	24	22	28	30	28	32	26	30	18	36	26	22	17	24	19	22	24	20	28	31				24.2
BLUE	MAX	45	58	55	50	45	48	49	51	57	58	53	51	54	49	51	60	66	66	64	56	51	55	53	59	66	60	61	67				55.6
	MIN	34	38	34	27	23	9	10	6	10	17	17	25	16	21	14	14	16	16	19	26	21	20	22	14	27	26	20	15				19.9
CANELO 1 NW	MAX	56	59	63	62	55	59	51	57	65	69	69	63	50	54	60	58	62	59	51	47	52	54	52	64	67	57	64	61				58.6
	MIN	12	18	18	28	40	34	32	22	25	27	29	34	37	35	29	32	23	37	31	27	27	23	16	26	34	32	27	36				28.3
CHIRICAHUA NAT MON	MAX	51	56	56	60	55	57	56	53	62	67	67	66	57	55	57	58	59	55	54	46	50	53	50	60	66	64	61	60				57.5
	MIN	17	21	29	36	36	26	31	27	33	33	35	38	37	32	24	31	29	41	32	23	24	24	24	26	31	30	29	36				29.8
CLIFTON	MAX	58	61	65	66	65	64	66	60	67	70	70	69	68	58	58	59	63	64	56	57	59	60	59	68	72	73	72	67				64.1
	MIN	28	27	38	35	33	33	38	33	40	35	36	38	40	38	38	36	38	46	36	35	35	33	30	31	35	38	38	43				35.9
CORONADO NM HDQRS	MAX	55	59	62	62	57	57	54	55	66	70	69	63	58	55	62	61	60	60	55	51	54	57	53	66	63	64	66	64				59.9
	MIN	20	26	30	35	39	37	37	27	32	33	35	41	39	33	32	41	26	40	33	27	25	30	17	29	41	41	29	41				32.7
CORTARO 3 SW	MAX	58	61	73	71	71	69	65	64	69	73	77	75	74	71	69	68	69	70	68	54	61	65	67	72	77	73	70	66				68.6
	MIN	24	24	31	54	43	39	42	31	36	36	38	36	37	41	43	34	36	36	34	39	35	34	36	32	37	34	40	45				36.7
DOUGLAS	MAX	57	63	64	62	62	64	58	62	69	72	73	68	59	59	72	68	66	65	60	57	57	61	56	68	73	70	68	70				64.4
	MIN	14	15	14	34	40	28	37	23	26	24	24	36	41	36	33	33	24	40	38	26	30	23	21	20	25	29	27	36				28.5
DOUGLAS B D FAA AP	MAX	54	60	63	60	61	63	56	60	67	70	71	67	50	57	65	63	67	62	55	53	55	61	54	68	70	69	67	67				62.0
	MIN	20	17	29	35	36	34	30	25	28	27	29	39	42	38	37	31	27	43	39	33	29	27	21	23	30	34	30	37				31.1
DOUGLAS SMELTER	MAX	58	68	66	62	63	64	59	62	71	72	72	68	52	59	66	67	67	64	57	57	57	62	61	68	74	71	69	69				64.5
	MIN	19	18	26	37	45	31	41	26	31	27	28	38	47	41	37	34	29	41	41	31	32	26	22	24	27	31	33	39				32.2
DUNCAN	MAX	53	58	63	61	62	63	59	58	60	70	70	68	63	60	64	62	65	59	56	53	56	63	54	65	71	69	65	63				61.9
	MIN	13	14	16	27	41	22	37	18	15	20	22	27	44	37	36	26	22	40	34	30	24	23	31	21	20	23	33	33				26.8
FORT GRANT	MAX	65	63	59	56	59	57	59	50	54	64	58	69	63	59	53	56	62	59	51	47	48	53	53	55	62	67	63	64				58.1
	MIN	25	24	28	25	25	26	28	28	29	30	32	32	33	30	35	32	35	34	33	30	29	29	28	26	26	27	29	28				29.1
FORT HUACHUCA	MAX	56	59	62	63	58	61	54	56	65	70	69	64	50	57	63	61	61	60	49	49	55	57	54	67	69	64	65	64				60.1
	MIN	22	25	32	38	39	33	32	30	32	35	38	44	41	37	36	37	34	44	35	33	29	29	22	30	42	39	33	42				34.4
FORT THOMAS 2 SW	MAX		61	64	63	67	67	57	63	68	64	58	64	64	60	66	65	65	67	58	55	58	65	68	72	72			69				64.0
	MIN		38	22	42	43	30	37	30	24	26	26	32	39	41	42	35	30	49	35	22	42	21	24	26	26			41				32.9
GRANVILLE	MAX	42	45	42	42	40	40	48	50	55	56	56	54	50	48	44	44	46	44	44	46	42	44	42	42	44	46	44	46				45.9
	MIN	24	28	26	26	24	28	26	28	28	26	28	30	24	22	20	22	24	20	22	24	28	30	26	24	26	28	26	26				25.5
KITT PEAK	MAX	40	43	48	53	49	41	40	40	43	54	57	58	48	45	41	48	47	50	47	28	28	31	31	35	48	50	50	47				44.3
	MIN	24	26	32	38	27	27	25	25	33	40	40	39	28	30	32	32	33	33	9	22	22	24	11	13	35	32	31	30				28.3
NOGALES	MAX	60	65	75	68	61	62	58	63	70	74	75	67	54	61	66	65	69	63	57	53	58	68	60	70	70	68	70	65				64.8
	MIN	14	18	21	35	42	29	32	26	26	26	28	37	42	42	33	34	26	42	34	32	26	25	24	24	26	28	29	38				30.0
NOGALES 2 N	MAX	60	70	64	70	67	60	62	57	62	69	74	74	67	52	60	65	65	69	62	50	52	56	57	67	70	70	66	68				63.8
	MIN	14	18	19	27	38	30	35	25	26	26	28	30	36	41	33	30	26	29	33	30	26	25	14	24	27	31	28	34				28.0
ORGAN PIPE CACTUS N M	MAX	63	66	74	70	66	62	62	66	72	77	78	76	66	66	70	69	69	69	59	60	62	59	61	65	73	68	69	69				67.4
	MIN	25	30	45	38	42	37	37	33	35	40	35	44	47	37	38	41	39	39	36	37	36	38	30	34	35	37	38	42				37.3
PALISADE R S	MAX	40	43	45	49	40	37	40	40	45	49	52	48	39	35	43	41	47	40	35	32	35	30	37	40	40	44	43	44				41.2
	MIN	21	24	27	29	25	25	26	27	29	29	30	30	25	27	27	25	25	23	11	13	15	10	7	19	24	24	26	27				23.2
PEARCE	MAX	58	63	65	62	59	64	57	59	69	73	73	67	61	61	65	63	63	57	56	52	57	60	50	68	72	69	66	67				62.7
	MIN	18	20	28	34	40	32	34	24	30	28	30	36	42	35	36	33	25	40	36	28	25	23	23	24	31	40	30	37				30.8
PORTAL 4 SW	MAX	50	55	55	55	54	58	51	54	60	64	65	61	54	54	60	57	56	48	48	46	50	55	49	61	68	64	60	60				56.1
	MIN	10	15	15	22	39	19	36	18	21	19	20	25	32	31	28	24	17	35	33	23	23	17	17	17	21	27	26	31				23.6
SABINO CANYON	MAX	59	64	72	70	67	69	61	67	73	76	79	73	65	65	69	66	69	72	66	55	60	62	60	73	77	72	70	65				67.7
	MIN	26	28	30	48	47	40	42	31	36	37	39	47	50	44	48	42	36	50	40	37	33	38	33	38	39	42	43	44				39.6
SAFFORD	MAX	60	57	63	67	57	70	69	56	68	71	73	75	73	68	64	67	65	66	59	60	57	59	68	56	68	75	70	72				65.5
	MIN	19	22	21	33	41	30	36	25	34	29	31	33	40	40	43	38	30	32	40	31	30	33	33	29	28	32	31	38				32.2

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Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAFFORD EXPERIMENT FRM	MAX	57	55	60	65	62	66	67	55	61	67	70	72	70	58	61	65	63	66	59	56	54	59	64	54	67	75	70	67				63.0
	MIN	17	18	23	29	41	29	34	21	32	26	28	35	44	39	41	35	27	32	39	29	25	31	31	26	29	27	33	37				30.6
SAHUARITA	MAX	68	69	67	65	63	65	65	69	70	71	77	70	64	70	69	66	68	72	70	60	59	58	69	74	71	74	72	74				68.2
	MIN	43	41	39	34	34	36	37	39	38	38	41	33	49	42	39	41	39	49	34	40	30	30	32	33	40	34	47	39				38.3
SAN RAFAEL RANCH	MAX																																
	MIN																																
SAN SIMON 9 ESE	MAX	55	59	65	62	59	67	56	57	66	67	72	71	56	54	64	65	64	52	53	55	58	63	54	69	73	72	68	67				62.3
	MIN	15	17	29	40	35	27	28	24	28	27	30	37	42	34	34	32	27	42	32	29	25	27	28	28	32	34	31	41				30.5
SANTA RITA EXP RANGE	MAX	54	64	67	67	60	65	59	57	65	69	71	67	57	60					64	64			58	67	69	65	64	58				63.2
	MIN	26	25	33	44	43	36	34	32	39	41	43	45	42	38					32	31			24	25	41	45	38	44				36.4
SANTA ROSA SCHOOL	MAX																																
	MIN																																
SASABE	MAX	58	62	73	68	59	60	58	61	67	72	74	71	61	59	65	64	65	63	59	49	54	53	57	68	70	66	66	63				63.0
	MIN	26	30	36	42	45	38	39	33	34	41	38	45	43	37	35	37	35	45	37	35	29	32	26	31	38	44	37	42				36.8
SELLS	MAX	56	61	67	73	73	63	66	60	70	70	75	79	71	59	70	68	66	69	69	57	58	62	65	60	61	73	75	70				66.6
	MIN	23	29	29	31	42	38	37	34	35	37	38	44	43	35	38	38	42	45	39	36	37	34	35	32	29	36	33	38				36.0
SILVER BELL	MAX			59	69	69	62	65			67	70	70	69	56			67	63	70	48	53			57	69	71	65	61				64.0
	MIN			31	26	53	38	40			33	44	54	48	40			42	42	37	37	36			33	46	47	49	49				41.2
TOMBSTONE	MAX																																
	MIN																																
TUCSON CAMP AVE EXP FM	MAX	58	62	71	70	69	69	65	67	72	74	78	74	67	63	68	67	68	71	70	55	60	62	59	72	77	73	70	66				67.8
	MIN	22	22	24	47	44	36	43	29	34	32	32	42	47	44	41	40	32	48	41	39	32	32	32	31	34	32	39	42				36.2
TUCSON MAGNETIC OBSY	MAX	59	59	63	70	70	67	67	57	66	71	75	78	72	60	64	69	64	[illegible]	73	55	55	60	62	59	73	76	71	70				66.2
	MIN	21	22	26	50	41	34	42	29	33	32	33	41	48	44	42	39	32	47	38	37	29	32	30	30	33	31	40	41				35.6
TUCSON UNIV OF ARIZONA	MAX	59	63	75	73	69	71	64	69	75	76	81	74	69	66	72	65	70	71	65	58	61	64	61	76	79	74	72	67				69.3
	MIN	28	29	30	53	45	41	39	34	37	37	38	48	50	47	45	44	37	50	41	39	35	36	33	35	38	38	43	46				39.9
TUCSON WB AIRPORT	MAX	57	62	72	71	67	68	57	66	70	73	76	72	59	63	68	65	68	73	57	55	59	63	59	74	77	71	69	65				66.3
	MIN	28	29	34	52	43	41	39	33	39	40	42	48	49	47	41	42	36	51	43	40	33	35	33	34	39	39	43	45				39.9
TUMACACORI NAT MON	MAX	61	65	75	70	73	65	60	65	73	74	79	70	60	62	69	67	68	69	66	62	60	59	61	68	72	73	71	65				67.2
	MIN	18	22	26	44	43	37	43	27	31	31	33	40	44	36	36	35	29	30	35	34	29	33	27	29	31	32	34	42				33.3
WILLCOX 3 NNW	MAX	50	61	60	60	61	64	55	58	67	71	75	67	57	58	64	62	63	59	56	52	56	60	52	66	72	68	65	62				61.5
	MIN	11	12	27	38	33	21	35	17	23	18	28	27	40	31	32	23	20	35	34	23	23	17	23	25	17	20	24	31				25.3

DAILY SOIL TEMPERATURES

Station		Day Of Month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAFFORD EXPERIMENT FRM																																	
2 INCHES	MAX	50	51	51	51	56	54	53	51	53	57	58	56	54	56	60	58	57	52	56	54	57	55	56	57	60	60	63	56				55.4
	MIN	34	34	36	40	46	41	44	37	40	40	41	43	47	45	47	46	43	48	46	42	42	42	42	41	42	43	47	47				42.4
4 INCHES	MAX	45	46	46	47	51	50	49	47	50	50	51	52	52	52	54	53	53	50	51	50	52	51	51	51	53	54	56	52				50.7
	MIN	39	38	39	42	45	44	45	40	42	42	43	45	48	46	47	48	46	48	47	44	44	45	43	43	44	45	49	48				44.3
8 INCHES	MAX	46	47	47	48	51	50	50	49	50	51	52	52	52	52	55	54	53	52	53	51	52	52	51	52	54	54	56	54				51.4
	MIN	43	42	43	45	48	46	48	45	45	46	47	48	50	49	50	51	50	51	50	48	48	48	48	48	48	49	52	52				47.8
20 INCHES	8 AM	51	50	49	49	49	50	51	50	50	50	50	51	51	51	52	52	52	52	53	52	52	52	52	52	52	52	52	53				51.1
40 INCHES	MAX	53	53	53	52	52	51	51	52	52	52	52	52	52	52	53	53	53	53	53	53	53	53	53	54	53	53	54	53				52.6
	MIN	52	51	52	51	50	50	51	51	51	51	51	51	51	51	52	52	52	52	53	52	52	53	52	52	52	52	53	52				51.6
TEMPE CITRUS EXP STA																																	
2 INCHES	8 AM	35	35	37	42	43	41	44	40	41	42	42	46	50	45	53	52	48	51	49	46	42	45	40	43	43	44	43	46				43.9
	MAX	50	51	55	57	55	57	56	55	57	58	58	61	58	70	64	64	62	62	58	59	59	54	56	59	63	59	64	57				58.5
	MIN	35	35	37	42	43	41	44	40	41	42	42	46	50	45	53	52	47	51	49	46	42	44	40	42	43	43	43	46				43.7
8 INCHES	8 AM	43	43	44	46	48	48	50	47	47	48	48	49	52	51	59	57	53	54	54	51	50	50	46	48	49	50	50	51				49.5
	MAX	48	48	50	52	52	53	53	52	53	53	53	55	54	70	62	60	57	58	56	55	55	52	52	54	55	55	56	55				54.6
	MIN	43	43	44	46	47	48	50	47	47	48	48	49	52	51	58	57	53	54	54	51	49	50	46	48	49	50	50	51				49.4
20 INCHES	8 AM	51	-	50	50	51	51	52	52	52	52	52	52	53	53	61	59	58	56	56	55	55	54	53	53	52	53	53	53				53.4
39 INCHES	8 AM	55	-	54	54	54	54	54	54	54	54	54	54	54	54	54	56	57	56	56	57	56	55	55	55	55	54	54	54				54.7
89 INCHES	8 AM	62	-	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	61	62	62				62.0

SAFFORD EXPERIMENT FARM:	NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY-FILLED PROBES. DATA AT 8 A.M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.
TEMPE UNIV OF ARIZONA CITRUS EXP STA:	GRAVELLY, SANDY LOAM, NO SLOPE; 8 A.M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 A.M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
TUWEEP	SNOWFALL						2.0																									
	SN ON GND																															
* * * NORTHEAST 02																																
ALPINE	SNOWFALL						2.0													6.0	3.0											
	SN ON GND																			4	5											
CHEVELON RS	SNOWFALL					T		8.0						T			T			9.0	1.0				T		T					
	SN ON GND							6	4	3										8	7											
CHINLE	SNOWFALL							.5												1.0	T			T								
	SN ON GND																			T	T			T								
CIBECUE	SNOWFALL							T												2.4	3.0		T	3.0								
	SN ON GND							T												2	3		T	1								
FLAGSTAFF WB AIRPORT	SNOWFALL					.5	8.2	1.4					T	7.4	T	.3	1.7		5.0	9.0	1.1	.5	3.9				3.1					
	SN ON GND	1	T	T	T	T	T	8	6	6	4	3	3	6	6	4	6	4	3	10	17	15	17	17	15	14	12	14	10			
	WTR EQUIV							.9	.8	.7	.4	.4	.3	.5	.7	.5	.6	.4	.3	1.1	1.4	1.5	1.6	1.8	1.6	1.4	1.4	1.7	1.1			
FORT VALLEY	SNOWFALL				T	1.0	13.0						7.0	3.0		4.0			7.0	5.0	T	2.0	4.0	T	2.0	2.5		3.0				
	SN ON GND	7	7	7	7	7	18	16	15	13	12	10	16	14	14	18	18	17	22	27	25	25	27	26	23	20	17	19	19			
FREDONIA	SNOWFALL							2.5			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND							1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
GANADO	SNOWFALL							T	4.0				1.0	1.0		3.0		T	9.0		T		2.0	T			1.0					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
GRAND CANYON NAT PARK	SNOWFALL					T	2.0	5.0								T	2.0			4.0	4.0	3.0	5.0	T			2.0					
	SN ON GND					T	2	6	5	4	2	T	T	T			3			5	9	11	14	13	8	7	9	7	5			
HEBER RANGER STATION	SNOWFALL							4.0									1.0			6.0	1.0		T									
	SN ON GND	T	T	T	T			4	3	2	1	T					T	T		3	3	T	1	T	T	T						
JACOB LAKE	SNOWFALL					T	6.5	12.5						2.0	T	T	3.6		T	6.0	5.3	2.8		T	T	T	4.3					
	SN ON GND	-	-	5	4	5	10	22	22	20	18	15	14	15	15	12	12	10	10	16	20	23	22	22	20	18	20	18	15			
JUNIPINE	SNOWFALL													1.0						*	*	7.0	2.5	2.0			1.0					
	SN ON GND													T						*	*	7	9	9	4	1	2					
KAYENTA	SNOWFALL							T																			T					
	SN ON GND																															
LAKESIDE RANGER STA	SNOWFALL							6.0												14.0	6.0			4.0								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
LEUPP	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
MC NARY	SNOWFALL							3.0						T	T		T	T		7.0	10.0	2.0		2.0								
	SN ON GND							3	2					T	T		T	T		7	17	14	12	12	10	9	7	5	3			
NAVAJO	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND																1			1	T											
PETRIFIED FOREST NP	SNOWFALL							1.0									T			.1	T			.5								
	SN ON GND																							1								
PINETOP FISH HATCHERY	SNOWFALL						4.0												14.0	1.0	.5	1.0	1.5									
	SN ON GND						3												14	13	11	10	9	7	5	3						
SAINT JOHNS	SNOWFALL						1.0													1.0	T		T									
	SN ON GND																															
SANDERS 11 ESE	SNOWFALL					T		3.0					T		2.0					1.0	.5			1.0								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
SEDONA RANGER STATION	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
SNOWFLAKE	SNOWFALL							1.5												1.5	1.0			.5								
	SN ON GND																				T			T								
SPRINGERVILLE	SNOWFALL							3.0												T												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
WHITERIVER	SNOWFALL							2.5												1.0	2.0	.5		.7								
	SN ON GND							3												1	2	1		1								
WILLIAMS	SNOWFALL					T	T	7.5						2.5		T	T			6.0	4.0	T	9.0	11.5								
	SN ON GND	2	1	T			T	7	5	4	2	T		2	1	1	1	T		6	6	5	-	12	6	4	4	3	2			
WINDOW ROCK	SNOWFALL							3.0						1.0			4.0	T	3.0													
	SN ON GND							3	2	1				1			4	2	3	2												
WINSLOW WB AIRPORT	SNOWFALL						T	.6									T			.2	T		.1									
	SN ON GND							T												T	T			T								
	WTR EQUIV																															
WUPATKI NAT MON	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
* * * NORTH CENTRAL 03																																
ASH FORK	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
CHINO VALLEY	SNOWFALL							.1															2.0									
	SN ON GND																						2									
CROWN KING	SNOWFALL					T	T	3.0									1.0			4.0	2.5	.5	2.0	5.0			.5					
	SN ON GND					T		3									T			4	5	4	6	10	7	6	4	4	4			
HILLSIDE 4 NNE	SNOWFALL																						3.0									
	SN ON GND																						3									
JEROME	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MONTEZUMA CASTLE N M	SNOWFALL																						.5									
	SN ON GND																															
PRESCOTT	SNOWFALL							3.0												4.0	3.0		T	4.0								
	SN ON GND							3												4	5		T	4	1	T						
PRESCOTT FAA AP	SNOWFALL					T	T	T											2.0	T	1.7	T	2.0									
	SN ON GND							T												1	2			2								
SELIGMAN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
WALNUT CREEK	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
* * * EAST CENTRAL 04																																
NATURAL BRIDGE	SNOWFALL							T						T																		
	SN ON GND																															
PAYSON	SNOWFALL							T													3.0		3.0	4.0								
	SN ON GND							T													3	2	5	T	T	T	T					
SIERRA ANCHA	SNOWFALL							2.0												4.0	7.0											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
TONTO CREEK FISH HTCHY	SNOWFALL							5.0												11.0	5.0											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
* * * SOUTH CENTRAL 06																																
PINAL RANCH	SNOWFALL							.5											T		2.0			4.0								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
WILLOW SPRINGS RANCH	SNOWFALL																				T			1.0								
	SN ON GND																															
* * * SOUTHEAST 07																																
BLUE	SNOWFALL																										2.0					
	SN ON GND																															
CHIRICAHUA NAT MON	SNOWFALL																			2.0	.7			1.0								
	SN ON GND																															
FORT GRANT	SNOWFALL							T												T	T			T								
	SN ON GND							T												T	T			T								
KITT PEAK	SNOWFALL																			T	2.5	T		3.5								
	SN ON GND																			T	3	2	1	4	3	2	1	T				
MC NEAL	SNOWFALL																				T			T								
	SN ON GND																															
NOGALES	SNOWFALL																						T									
	SN ON GND																															
SALA RANCH	SNOWFALL							.5												.5		1.0		2.0								
	SN ON GND																			T				T								
SANTA RITA EXP RANGE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.42	.14	.37	.49	.22	.17	.07	.20	.27	.25	.29	.14	.12	.10	.25	.25	.23	.22	.08	.07	.08	*	*	*	.65	.13	.24	.19				5.64
	WIND	173	37	310	300	100	100	123	107	203	181	146	24	8	48	30	80	100	100	90	60	20	*	*	*	436	135	105	82				3098
	MAX	55	71	70	57	60	61	52	61	60	63	65	69	63	69	61	62	69	67	52	53	60	-	-	-	61	58	59	70				61.9
	MIN	36	37	40	38	40	44	44	39	42	42	44	44	47	45	45	47	46	46	44	44	45	-	-	-	40	49	45	45				43.1
* * * NORTHEAST 02																																	
MANY FARMS SCHOOL	EVAP	-	-	-	-	-	-	-	.09	.04	.06	.01	.02	.01	.04	.08	.07	.07	.14	.18	.02	.04	.05	.10	.08	.32	.19	.00	.11				2.29B
	WIND	51	45	25	3	53	143	68	9	4	12	2	13	11	21	21	42	22	13	103	41	34	63	38	88	93	106	13	20				1157
WAHWEAP	EVAP	-	.15	.20	.10	.07	.03	.10	.06	.09	-	.13	-	.08	-	.13	.10	.13	.11	.14	-	.17	.06	.09	.09	.20	.21	.18	.10				3.31B
	WIND	-	-	58	36	47	55	83	92	134	*	30	*	66	*	85	73	78	43	78	*	82	44	52	72	91	144	90	58				1713B
	MAX	-	49	47	54	52	48	51	52	56	-	59	-	59	-	55	57	60	59	52	-	49	48	52	60	64	63	60	62				55.1
	MIN	-	32	33	33	32	38	34	36	35	-	37	-	38	-	38	37	37	38	39	-	38	38	36	37	38	41	36	37				36.4
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.10	.08	.09	.16	.07	.13	.18	.15	.06	.07	.08	.10	.08	.05	.08	.09	.17	.09	.16	.04	.05	.04	.12	.12	.05	.16	.15	.21				2.93
	WIND	60	28	12	35	15	54	79	62	9	6	15	10	44	18	26	32	80	19	93	53	50	30	103	22	20	30	72	38				1115
SAN CARLOS RESERVOIR	EVAP	.13	.12	.09	.14	.10	.11	.22	.08	.10	.06	.08	.12	.08	.06	.11	.12	.13	.10	.14	.02	.11	.06	.11	.12	.04	.16	.11	.17				2.99
	WIND	52	44	31	30	26	36	85	41	17	19	18	18	19	44	24	36	61	29	84	46	27	24	40	45	17	24	32	27				996
SIERRA ANCHA (A)	EVAP	.00	.10	.07	*	*	.47	.03	.09	.10	.12	*	.31	.01	.04	*	*	.10	-	-	-	-	-	-	-	-	-	-	.12				-
	WIND	24	15	40	*	*	70	76	26	15	20	*	36	7	19	4	13	18	*	*	106	*	*	*	*	*	*	150	14				653
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	.15	*	.32	.18	.14	.17	.16	*	*	.44	.15	.19	.12	.15	.12	*	.33	.11	.11	.10	.11	.16	*	.32	.18	.22	.12	.18				4.23
	WIND	54	*	96	61	35	50	69	*	*	103	32	28	144	34	23	*	74	43	33	30	32	58	*	39	64	84	23	33				1242
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.13	.15	.22	.14	.19	.19	.15	.18	.23	.08	.18	.03	.14	.07	.12	.26	.05	-	.24	.16	.10	.16	.08	.14	.16	.00	.19	.10				3.98B
	WIND	50	77	77	33	34	74	39	70	69	71	67	38	36	36	31	61	58	*	95	37	35	28	48	58	34	50	56	30				1392
MESA EXPERIMENT FARM	EVAP	.10	.09	.10	.17	.13	.12	.20	.10	.18	.05	.11	.13	.04	.07	.07	.13	.17	.14	.21	.13	.03	.09	.34	.07	.10	.21	.10	.17				3.55
	WIND	-	39	24	52	7	32	97	27	11	10	9	4	32	17	8	36	18	27	90	68	23	17	82	8	8	26	25	24				851B
STEWART MOUNTAIN	EVAP	.09	.12	.11	.27	.16	.14	.15	.13	.14	.13	.14	.15	.12	.08	.08	.16	.16	.22	.16	.07	.06	.10	.07	.11	.12	.16	.12	.14				3.66
	WIND	26	30	38	78	42	44	62	30	36	29	31	32	17	21	16	14	39	48	64	39	22	22	31	24	41	35	27	29				967
TEMPE CITRUS EXP STA (B)	EVAP	.06	*	.13	.09	.07	.08	.11	.17	.08	.07	.09	.09	.08	.12	.04	.10	.11	.06	.12	.20	.16	.14	.06	.13	.08	.12	.10	.09				2.75
	WIND	2	*	2	2	1	2	10	2	2	2	1	0	3	1	0	4	3	2	17	9	5	2	6	5	3	5	4	3				98
* * * SOUTHEAST 07																																	
NOGALES 2 N	EVAP	.13	.09	.03	.10	.30	.09	.18	.02	.16	.05	.09	.14	.18	.03	.20	.12	.30	.34	-	-	.10	.11	.10	.06	.15	.22	.24	.15				3.96B
	WIND	35	29	40	49	87	58	139	34	30	31	30	36	117	22	33	41	40	26	132	84	54	44	82	35	44	69	66	41				1528

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	6P	6P			WAYNE THORNTON
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0114	06	MARICOPA	7	33 31	112 07	[illegible]	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	1P	1P		H	U S FOREST SERVICE
AMADO 1 SE	0264	07	SANTA CRUZ	11	31 42	111 03	3120		6P			MRS. P.S. CREAGER
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 4 WNW	0300	07	COCHISE	3	31 41	109 14	5381	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION 4 NNW	0307	06	PINAL	3	33 28	111 35	1890	6P	6P			VIRGIL R. NELSON
APACHE POWDER COMPANY	0309	07	COCHISE		31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA	0380	07	PIMA	12	31 35	111 19	3675		6P			FRED NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	12	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5150				C	JACK D. CAMPBELL
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3710	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0591	03	YAVAPAI	13	34 39	113 05	4240	5P	5P			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA		34 [illegible]	111 22	[illegible]		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD R1
BEAVER CREEK RS	0674	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3590	5P	5P			CITY OF BENSON
BENSON 23 NNW	0690	07	COCHISE	2	32 18	110 23	3140	SS	SS			PETER R. KELLY
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	3	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0774	07	COCHISE	10	31 25	109 53	5010	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	8A	8A	8A	C	PHELPS-DODGE CORP
BLUE	0859	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6880	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			INACTIVE 3/3/67
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3760	5P	5P			INACTIVE 7/1/68
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
BURRUS RANCH	1111	02	COCONINO	6	35 16	111 32	6800	SS	SS		H	MRS ERNEST BURRUS
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1235	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		6P			MRS RUTH JAMES
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	[illegible]		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	7	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 28	4750	6P	6P		H	HERBERT D REES
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1744	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	[illegible]	01	MOHAVE	2	[illegible]	112 59	50[illegible]		SS			KENNETH RICHTER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	67[illegible]				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	6	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	[illegible]	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
[illegible]	[illegible]	02	APACHE	7	33 45	109 45	7730				S	S R V W U ASSN
CORONADO N M HDQR	2141	07	COCHISE	3	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 [illegible]	2270	5P	5P			HOWARD W MILLER
COTTONWOOD	[illegible]	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
COW SPRGS TRADING POST	2246	02	COCONINE	6	36 25	110 51	5700	7P	7P			COW SPRGS TRADING POST
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1235	6P	6P			JOHN JACOBS FARMS
DENNEHOTSO	2544	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS [illegible] FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS DODGE CORP
DUGAS	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2774	07	GREENLEE	4	33 24	109 29	5200		5P			HOWARD FILLEMAN
EHRENBERG	2782	05	YUMA	2	33 36	114 31	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4[illegible]		6P			O L CORNWALL
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	4	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3062	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	4	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	3	31 34	110 20	4664	MID	MID			AVN + MET DEPT
FORT THOMAS [illegible] SW	3150	07	GRAHAM	4	33 [illegible]	110 00	2830	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3251	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3312	02	APACHE	6	35 43	109 33	6352	MID	MID		H	GANADO MISSION
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS EARNEST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	69[illegible]	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	37[illegible]	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3714	03	YAVAPAI	5	34 29	112 27	6[illegible]00	5P	5P			MRS. LUCY A. SCHWABE
HACKBERRY 2 SE	3793	01	MOHAVE	2	35 21	113 41	3695				C	MRS J D TRIBBLE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 44	111 25	7480				S	U S FOREST SERVICE
HARQUAHALA PLAIN N [illegible]	3852	06	MARICOPA	4	33 30	113 04	1260		6P			BIG HORN RANCH
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	1	34 29	112 53	[illegible]	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			MELVIN HOLYOAK
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4317	04	GILA		34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	**RALPH E. MCGEE**
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1225	8A	8A	8A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON LAKE RANGER STA	5708	02	COCONINO	6	34 55	111 27	7180	8A	8A			U S FOREST SERVICE
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	U S FOREST SERVICE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	R. J. NICHOLS
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY	6244	06	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PERNER RANCH	6434	03	YAVAPAI	11	35 22	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5460	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1120		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	U S WEATHER BUREAU
PICACHO RESERVOIR	6536	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LAND+WATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	GERALD CRAIG
PINEDALE	6581	02	NAVAJO	6	34 18	110 15	6500	SS	SS		H	HERMAN L. THOMAS
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH + GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
POLAND JUNCTION	6676	03	YAVAPAI	1	34 27	112 16	4900				C	L A BAKER
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 33	112 27	5410	8A	8A		H	RADIO STATION KYCA
PRESCOTT FAA AP	6802	03	YAVAPAI	12	34 39	112 26	5017	MID	MID		C HJ	FED. AVIATION AGENCY
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	5P	5P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		6P			G. J. HORTON
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
ROUND VALLEY	7311	01	MOHAVE	13	35 06	113 38	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 36	1900	5P	5P			FLOYD O. BAWLLIETT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ. MOTOR VEHICLE DIV
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL CATTLE CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7603	07	PIMA	11	32 19	112 03	1830	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	**1227**	8A	8A			**SCOTTSDALE R FIRE DEPT**
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	AGENT A T + S F RR
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6412	8A	8A			APACHE PINES MOTEL
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG + REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STANTON	8184	03	YAVAPAI	5	34 10	112 44	3480	SS	SS			MISS MAURINE SANBORN
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			E J FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 43	110 04	4540	5P	5P			CITY OF TOMBSTONE

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP.	PRECIP	EVAP	SPECIAL (SEE NOTES)	OBSERVER
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH + GAME COM
TROUT CREEK STORE	8762	01	MOHAVE	13	34 53	113 39	2850				C	CORPS OF ENGINEERS
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST + GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CURT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	SS	7A			U S BUR RECLAMATION
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			J THEO LELY
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5A	5A		H	M O SIMPSON
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GLEN
WINSLOW WB AIRPORT	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970					U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS EVA MOON HRAL HAW
YAEGER CANYON	9572	03	YAVAPAI		34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F [illegible]
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C	U S WEATHER BUREAU
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND + WTR COM

↕ DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A-106, Arizona State University, Tempe, Arizona 85281, or to any Weather Bureau Office near you Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA" and "Storage-Gage Precipitation Data for Western United States".

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F In "Supplemental Data" table directions entered in figures are tens of degrees Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME The Station Index shows observation times in local standard time During the summer months some observers take the observations on daylight saving time Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations For these stations snow on ground values are at 5 00 a m , M S T Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record

SNOWFALL Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice

NORMALS for all stations are climatological standard normals based on the period 1931-1960

DIVISIONS, as used in this publication, became effective with data for January 1951

STATION NAMES Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperature" table, and the "Station Index "

No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry

+ And also on an earlier date or dates

++ Highest observed one minute windspeed This station is not equipped with an instrument to measure fastest mile data

* Amount included in following measurement, time distribution unknown

/ Gage is equipped with a windshield

B Adjusted to a full month

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

M One or more days of record missing, if average value is entered, less than 10 days record is missing See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month

R Amounts from recording gage (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure

V Includes total for previous month

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain

C Recording Rain Gage Station Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R' Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin

G "Soil Temperature" table

H "Snowfall and Snow on Ground" table Omission of data in any month indicates no snowfall and or snow on ground in that month

J "Supplemental Data" table

S Storage precipitation station Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin

SS This entry in time of observation column in Station Index means observation made near sunset

VAR This entry in time of observation column in Station Index means variable

# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U S for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D C 20402

Information concerning the history of changes in locations, elevations, exposure, etc , of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents These publications may be obtained from the Superintendent of Documents at the address shown above

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USCOMM-ESSA-ASHEVILLE-3/28/69-1140

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
MAURICE H. STANS, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
MARCH 1969
Volume 73 No. 3

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CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST 01																							
BEAVER DAM	66.7	34.7	50.7		89	30	25	8	440	0	0	15	0	.18		.13	4	.0	0		1	0	0
COLORADO CITY	53.8	27.8	40.8		77	30	17	8	740	0	0	23	0	.51		.25	4				2	0	0
DAVIS DAM NO 2	71.3M	48.0M	59.7M		93	30	37	7	196	1	0	0	0	.11		.11	11	.0	0		1	0	0
KINGMAN NO 2	59.7	34.5	47.1		81	31+	24	8	547	0	0	13	0	1.53		.62	11		2	10	3	2	0
PIERCE FERRY 17 SSW	56.5	32.8	44.7		79	31+	20	8	622	0	0	17	0	1.35		.49	13				3	0	0
PIPE SPRINGS NATL MON	M	M	M		79	30	19	14		0	1		0	.17		.12	4				1	0	0
TRUXTON CANYON	59.4M	28.7M	44.1M		79	29	18	14	643	0	0	23	0	2.13	1.29	.74	10	4.3			6	2	0
TUWEEP	57.2M	30.6M	43.9M		78	30	18	14	649	0	0		0	1.47		.52	10	5.0	5	10	4	1	0
WIKIEUP	72.2	37.8	55.0		87	31+	25	7	307	0	0	7	0	.69	- .24	.35	10	.0	0		2	0	0
WILLOW BEACH	73.5	48.0	60.8		95	31	39	8+	183	3	0	0	0	.33		.20	11	.0	0		1	0	0
YUCCA 1 NNE	67.5	41.3M	54.4M		87	30	29	8	339	0	0	2	0	.72		.32	10	.0	0		3	0	0
DIVISION			50.1	- .7										.84	- .10			1.3					
* * * NORTHEAST 02																							
ALPINE	52.3M	20.3M	36.3M		70	30	8	13	888	0	0	30	0	.72	- .52	.27	11	15.0			3	0	0
BETATAKIN	43.7	23.7	33.7		67	30	10	8	963	0	8	26	0	.64		.31	1	15.4	7	11	2	0	0
BLUE RIDGE RS	48.0M	17.4M	32.7M		70	31	2	12	993	0	3	31	0	1.39		.41	11				6	0	0
BRIGHT ANGEL RS																							
BURRUS RANCH																							
CAMERON	58.9	28.7M	43.8M		80	30	15	8	645	0	0		0	.49		.29	14	4.0			1	0	0
CHEVELON RS	47.6	21.9	34.8		69	31+	6	8	928	0	2	27	0	.75		.32	10	29.5	10	10	3	0	0
CHINLE	54.2	24.6	39.4		76	31+	17	25	783	0	0	29	0	.80		.60	10	4.4	1	6	1	1	0
CIBECUE	59.8M	25.1M	42.5M		79	29	12	11	691	0	0	29	0	1.07	- .61	.45	10	7.0	T	11+	3	0	0
COPPER MINE TP																							
COW SPRGS TRADING POST	M	M	M				5	12		0	0		0	D .80		D .50	10	8.0			2	1	0
DINNEHOTSO	57.4M	22.1M	39.8M		76	30	14	17	775	0	0	31	0	.28		.22	11	T	0		1	0	0
FLAGSTAFF WB AIRPORT //R	40.4	14.2	27.3	- 8.3	62	30	- 4	8	1164	0	12	31	4	3.00	1.55	1.11	10	43.6	37	14	7	1	1
FORESTDALE	52.2	18.3	35.3		75	30	- 4	12	915	0	0	31	1	D 1.40				15.5					
FORT VALLEY	45.5	9.5	27.5	- 5.4	65	30	-13	7	1155	0	7	31	8	3.34	1.42	1.16	10	47.0	44	13	7	3	1
FREDONIA	57.2M	24.3M	40.8M		78	31+	16	15	745	0	0	29	0	1.87				1.5	2	4			
GANADO	48.1	19.7	33.9	- 4.7	73	30	0	13	955	0	1	30	1	1.12	.34	.36	11				4	0	0
GRAND CANYON NAT PARK	44.5	20.8	32.7	- 5.9	66	31+	5	8	995	0	6	29	0	.88	- .47	.30	10	11.0	8	11+	3	0	0
GREER	44.0	15.1	29.6		63	31	- 1	13	1091	0	4	31	2	2.16		.55	7				7	2	0
HAWLEY LAKE	38.1M	3.5M	20.8M		59	30	-18	8	1360	0	12	31	11	3.45		1.30	11	57.0	75	15	8	2	1
HEBER RANGER STATION	52.5	16.8	34.7		74	30	- 1	12	934	0	0	31	1	1.02		.45	10	20.5	9	10	3	0	0
HOLBROOK	57.1	19.4	38.3	- 7.4	80	31	8	8	821	0	0	30	0	.94	.48	.30	10		2	4	4	0	0
JACOB LAKE	43.2M	13.8M	28.5M		63	30			1121	0	7	31	1	1.76		.68	1	30.0	26	14+	6	1	0
JUNIPINE	53.2M	26.8M	40.0M		77	30	12	8	769	0	0		0	2.65		1.11	10	31.5	13	11+	5	2	1
KAYENTA	52.0M	24.0M	38.0M		78	30	14	14	830	0	0	27	0	.34		.34	11	T	0		1	0	0
KEAMS CANYON	50.7M	19.3	35.0M		72	30	3	5	917	0	0	29	0	1.13		.35	5		4	14	4	0	0
KLAGETOH 12 WNW	51.3	24.6	38.0		72	31	12	15	831	0	1	23	0	D 1.09		.45	12	7.1	7	14	3	0	0
LEES FERRY	62.5	37.3	49.9		84	31	28	8	462	0	0	6	0	.42		.18	1	T	0		2	0	0
LEUPP	57.5	20.9	39.2		80	31	8	8+	790	0	0	30	0	.51		.28	10				2	0	0
LUKACHUKAI	48.1	11.4	29.8		70	31	2	14	1086	0	1	31	0	D 1.50		D .80	11	15.0			5	1	0
MANY FARMS SCHOOL	55.8	24.2	40.0		90	31	16	26+	766	1	0	28	0	.38		.35	11				1	0	0
MC NARY	46.4	17.0	31.7		72	31	- 1	12+	1025	0	2	31	2	2.50		1.15	11	27.0	15	11	6	1	1
METEOR CRATER																							
MORMON LAKE RANGER STA																							
NAVAJO	52.3	21.3	36.8		76	29	10	11+	868	0	1	30	0	.86		.22	10+	7.5	3	10+	4	0	0
PAGE //	54.1M	28.9M	41.5M		76	31	20	10+	721	0	0		0	.51		.18	4		2	11	3	0	0
PETRIFIED FOREST NP	55.5	23.6	39.6	- 5.4	78	31+	11	8	780	0	0	28	0	.90	.37	.21	11+	5.0			5	0	0
PHANTOM RANCH	69.0	47.4	58.2		90	29	26	10	277	1	0	3	0	.18		.10	11	.0	0		1	0	0
PINON	52.6	18.5	35.6		72	31	3	12	906	0	0	31	0	.46		.16	11				3	0	0
ROUGH ROCK SCHOOL	M	M	M		70	31+	12	12		0			0	D .52		D .52	11	5.2	5	11	1	1	0
SAINT JOHNS	58.3	23.0	40.7	- 2.5	81	30	12	14	750	0	0	28	0	1.08	.33	.30	14	7.5			4	0	0
SANDERS	53.4	21.4	37.4		76	30	8	8	848	0	0	30	0	1.38		.35	14+				4	0	0
SANDERS 11 ESE	52.0	18.7	35.4		74	31+	0	6	911	0	0	31	1	D 1.80		.54	11	20.5			5	1	0
SEBA DALKAI SCHOOL	54.6	21.0	37.8		75	30	- 5	1	838	0	0	29	2	.59		.26	14	7.1	1	14	2	0	0
SEDONA RANGER STATION	61.3	28.4	44.9		83	30	18	8	618	0	0	21	0	2.00		.89	10				6	1	0
SHOW LOW CITY	49.0	22.2	35.6		74	31	1	13	904	0	0	26	0	.46		.10	14				1	0	0
SNOWFLAKE	57.0	15.0M	36.0M		80	30	2	23+	891	0	0	30	0	.79	.19	.21	11	2.8	0		5	0	0
SNOWFLAKE 15 W	49.9	23.6	36.8		73	31	10	7	868	0	1	24	0	.59		.22	11	6.3	2	11+	3	0	0
SPRINGERVILLE	52.9M	15.9M	34.4M		73	30	3	8	937	0	0	29	0	D .58	- .04	.30	7	7.0			2	0	0
SUPAI	65.1M	36.6M	50.9M		86	30	23	13	436	0	0	11	0	.78		.24	13	T	0		4	0	0
TEEC NOS POS	53.5	27.9	40.7		76	31	9	10	747	0	0	19	0	.66		.22	4				4	0	0
TUBA CITY	M	M	M				12	10		0	0		0	.38	- .11	.30	11				1	0	0
WAHWEAP	60.0M	35.9M	48.0M		79	30+	28	11	520	0	0		0	.62		.25	4+				3	0	0
WHITERIVER	55.5	25.5	40.5		79	31	13	15	753	0	0	25	0	1.23		.35	11	9.5	3	11+	3	0	0
WILLIAMS	46.9	22.2	34.6	- 3.9	69	30	6	8	935	0	3	27	0	2.05	.20	.47	10	32.0	17	14	8	0	0
WINDOW ROCK	46.5	18.5	32.5		70	31	6	12	997	0	4	31	0	1.35		.50	11	20.5	9	14	4	1	0
WINSLOW WB AIRPORT //R	57.0	25.8	41.4	- 4.2	80	31	15	5	722	0	0	27	0	.45	.06	.18	4	6.1	2	5	1	0	0
WUPATKI NAT MON	61.5	30.1	45.8		85	31	10	7	587	0	0	19	0	D 1.13		.70	10	7.0			3	1	0
DIVISION			37.6	- 4.1										1.13	.01			14.1					

See Reference Notes Following Station Index

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet Total	Max. Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
* * * NORTH CENTRAL 03																							
ASH FORK	53.3	24.2	38.8	- 5.7	77	31	10	12	808	0	0	30	0	1.62	.65	.59	14	23.0			5	1	0
BAGDAD	63.3	36.1	49.7		84	30	25	9+	465	0	0	14	0	1.02		.71	10				2	1	0
BAGDAD 8 NE	60.8	30.2	45.5		83	30	16	8	595	0	0	19	0	.96		.70	10	3.8	1	10	2	1	0
BEAVER CREEK RS	61.8	33.7	47.8		82	30	24	7	530	0	0	18	0	1.48		.68	10	.0	0			1	0
CASTLE HOT SPRS HOTEL	68.6	40.9	54.8		87	31	31	8	322	0	0	2	0	1.43		1.33	11	.0	0		1	1	1
CHILDS	66.2	36.3	51.3	- 2.7	90	31	25	9+	424	1	0	9	0	1.21	- .17	.84	11	.0	0		3	1	0
CHINO VALLEY	57.9	25.2	41.6		78	30	16	7	718	0	0	28	0	1.00		.34	10	4.0	2	10	3	0	0
CORDES	61.6	32.4	47.0		83	30	20	8	550	0	0	15	0	1.15	.20	1.11	10	3.0	3	10	1	1	1
COTTONWOOD	64.6	33.4	49.0		88	30	22	8	491	0	0	14	0	1.16		.82	10	3.0	2	10	3	1	0
GROOM CREEK	52.0	22.5	37.3		73	30	9	12	853	0	0	28	0	1.40		.70	10	16.7	11	10	4	1	0
HILLSIDE 4 NNE	64.9M	29.9M	47.4M		84	29	15	7	538	0	0		0	1.11		.79	9	.0	0		2	1	0
JEROME	54.6	35.5	45.1	- 4.0	77	31	23	8	612	0	0	14	0	1.90	.56	.91	10	13.5			3	1	0
MONTEZUMA CASTLE N M	66.4	29.6	48.0		88	30	14	6	520	0	0	20	0	1.30		.89	10	1.0	0		3	1	0
PERKINSVILLE	61.2M	27.6M	44.4M		84	30	16	7	633	0	0	26	0	1.13		.67	10	1.9			3	1	0
PRESCOTT	52.4	23.8	38.1		73	30	11	8	826	0	0	29	0	1.44		.80	11	12.0	9	11	4	1	0
PRESCOTT FAA AP //R	57.4	28.5	43.0	- 2.5	78	30	17	12	675	0	0	24	0	1.90	1.17	.94	10	6.3	5	11	4	1	0
SELIGMAN	M	M	M		76	31+	10	8		0	0	30	0	.55	- .11	.28	10				3	0	0
SELIGMAN 13 SSW	56.0	20.4	38.2		78	31	8	7	822	0	0	31	0	1.05		.51	11	9.0			4	1	0
STANTON	62.2	39.0	50.6		82	30	28	7+	451	0	0	10	0	1.27		.60	10	T	T	22	2	2	0
WALNUT CREEK	58.2	20.2	39.2		79	30	9	12+	792	0	0	31	0	1.21	.07	.65	10				3	1	0
DIVISION			45.1	- 3.3										1.26	.14			5.7					
* * * EAST CENTRAL 04																							
GLOBE	62.2	28.6	45.4	- 7.0	85	31	19	8	599	0	0	23	0	1.07	- .21	.63	11	.0	0		3	1	0
MIAMI	61.0	36.3	48.7	- 4.9	84	31	26	8	501	0	0	9	0	1.31	- .38	.80	11	.0	0		4	1	0
NATURAL BRIDGE	59.0	30.5	44.8		80	30	19	7	621	0	0	21	0	1.14	- 1.00	.52	10	12.0	2	10	3	1	0
PAYSON 12 NNE	54.5	22.8	38.7		77	30	8	12	811	0	0	31	0	1.78		.87	10	24.0	8	11+	4	2	0
PAYSON RANGER STATION	58.1	22.4	40.3		77	31+	11	12+	760	0	0	31	0	1.16	- .55	.72	10	T	0		2	1	0
PAYSON	59.4	24.1	41.8		80	31	12	12	712	0	0	29	0	1.42		.65	10	16.0	5	10	3	2	0
PLEASANT VALLEY R. S.	56.3	19.2	37.8		76	30	2	7	833	0	0	30	0	1.35	- .35	.75	10				3	1	0
RENO RANGER STATION	65.1	37.3	51.2		85	30	27	7	423	0	0	10	0	1.67	- .09	1.36	11	.0	0		2	1	1
ROOSEVELT 1 WNW	66.4	42.3	54.4	- 3.0	86	31+	34	8	337	0	0	0	0	1.19	- .35	1.03	11	.0	0		2	1	1
SAN CARLOS	69.6	30.5	50.1		89	30	22	8	455	0	0	19	0	.43		.15	10	.0	0		3	0	0
SAN CARLOS RESERVOIR	65.1	37.5	51.3	- 4.0	85	31+	29	9+	417	0	0	7	0	.81	- .51	.47	11	.0	0		2	0	0
SIERRA ANCHA	59.5	33.4	46.5		80	31	21	8+	569	0	0	16	0	1.56		.80	10				4	1	0
DIVISION			45.9	- 5.8										1.24	- .44			5.2					
* * * SOUTHWEST 05																							
ALAMO NO 1	75.1	38.3	56.7		96	29	26	8	274	5	0	10	0	.32		.22	22	.0	0		2	0	0
BOUSE	74.0	39.3	56.7		93	29	26	8	263	3	0	7	0	.09		.07	14	.0	0		0	0	0
EHRENBERG	77.2	44.8	61.0		97	30	33	1	176	6	0	0	0	.05		.05	14	.0	0		0	0	0
KOFA MOUNTAINS																							
PARKER	77.1	45.9	61.5	- 1.0	97	30	32	8	161	5	0	1	0	.09	- .39	.06	14	.0	0		0	0	0
QUARTZSITE	75.3M	44.6M	60.0M		91	31+	32	8	194		0	1	0	.00		.00		.0	0		0	0	0
SALOME	70.2M	38.5M	54.4M		91	30	27	8	332	1	0		0	.29		.22	10	.0	0		1	0	0
TACNA 3 NE	77.3	40.0	58.7		97	31	31	16+	219	4	0	4	0	.08		.08	21	.0	0		0	0	0
WELLTON	78.3M	43.3M	60.8M		96	30	31	12	163	5	0	1	0	.15		.11	9	.0	0		1	0	0
YUMA CITRUS STATION	77.2	42.7	60.0	- 2.6	98	31	32	15	197	4	0	1	0	.01	- .21	.01	22	.0	0		0	0	0
YUMA PROVING GROUND	75.9	49.0	62.5	- 1.0	97	30	35	8	147	4	0	0	0	.11	- .13	.08	22	.0	0		0	0	0
YUMA VALLEY	77.7	44.1	60.9		98	31	35	16+	175	4	0	0	0	.02		.02	22	.0	0		0	0	0
YUMA WB AIRPORT R	77.0	48.5	62.8	- .2	96	30	38	12	146	5	0	0	0	.02	- .22	.02	22	.0	0		0	0	0
DIVISION			59.7	- 2.5										.10	- .25			.0					
* * * SOUTH CENTRAL 06																							
AGUILA	67.2	33.5	50.4		93	31	22	12	462	3	0	21	0	.00	- .79	.00		.0	0		0	0	0
ALHAMBRA 2 NE	74.8	40.7	57.8		93	31+	30	8	241	3	0	2	0	.35		.35	10	.0	0		1	0	0
APACHE JUNCTION 4 NNW	70.5	42.1	56.3		91	30	31	7	292	2	0	3	0	.91		.44	10	.0	0		2	0	0
BARTLETT DAM	71.2	43.3	57.3		92	30	31	6	277	1	0	3	0	1.17		.97	10	.0	0		2	1	0
BUCKEYE	76.6	39.9	58.3		95	31+	29	8	228	4	0	1	0	.57		.33	10	.0	0		1	0	0
CAREFREE	67.4M	39.5M	53.5M		88	31+	28	7	365	0	0	7	0	.63		.31	10	T	0		3	0	0
CASA GRANDE	74.0M	39.0M	56.5M	- 3.4	93	30	30	8	270	3	0	2	0	.40	- .17	.18	10	.0	0		2	0	0
CASA GRANDE RUINS N M	73.5	36.0	54.8		92	30	26	8+	319	3	0	9	0	.76	.16	.35	10	.0	0		3	0	0
CHANDLER HEIGHTS	71.2	40.9	56.1		91	31	28	8	293	2	0	3	0	.54		.42	11	.0	0		2	0	0
DEER VALLEY	73.8	42.1	58.0		94	31	33	15+	243	4	0	0	0	.08		.06	11	.0	0		0	0	0
ELOY																							
FALCON FIELD	72.6	37.3	55.0		91	30	28	2	313	2	0	5	0	.93		.75	10	.0	0		2	1	0
FLORENCE	73.0	38.2	55.6	- 4.2	94	30	29	2	306	3	0	6	0	1.26	.47	.65	22	.0	0		3	1	0
GILA BEND	78.1	41.7	59.9	- 2.5	98	30	33	14+	188	4	0	0	0	.16	- .40	.13	10	.0	0		1	0	0
GRANITE REEF DAM	71.9M	37.8M	54.9M		90	31+	31	8+	322	2	0	3	0	.96	.08	.96	11	.0	0		1	1	0
LAVEEN 3 SSE	74.3	40.1	57.2		93	30	31	8	263	4	0	2	0	.58		.40	11	.0	0		2	0	0
LITCHFIELD PARK	75.4	40.1	57.8	- 2.5	95	31+	30	8	244	4	0	2	0	.59	- .03	.39	10	.0	0		2	0	0
MARICOPA 4 N	74.6	38.1	56.4		94	31+	27	15	271	4	0	7	0	.23		.23	10	.0	0		1	0	0
MESA EXPERIMENT FARM	71.0	40.5	55.8	- 2.7	91	31	31	7	298	2	0	2	0	.95	.30	.82	11	.0	0		1	1	0
MORMON FLAT	65.0	42.1	53.6	- 7.5	88	31	32	29	364	0	0	1	0	.83	- .36	.71	11	.0	0		2	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
ORACLE 2 SE	63.3	37.4	50.4		80	31+	24	16	449	0	0	13	0	1.41		.42	11				6	0	0
PARADISE VALLEY	70.6	42.9	56.8		93	30	33	15+	281	1	0	0	0	.87		.71	10	.0	0		2	1	0
PHOENIX WB AIRPORT R	72.5	41.2	56.9	- 2.1	91	30	32	15+	265	3	0	2	0	.56	- .10	.52	10	.0	0		1	1	0
SACATON	72.5	37.9	55.2	- 3.7	94	31	28	15	313	2	0	8	0	.43	- .24	.30	11	.0	0		1	0	0
SAN MANUEL	67.0	37.4	52.2		90	31	25	15	397	1	0	6	0	.50		.27	7	T	0		2	0	0
SCOTTSDALE	71.1	39.9	55.5		92	31	29	8	299	2	0	4	0	.50		.35	11	.0	0		2	0	0
SOUTH PHOENIX	73.6	39.5	56.6	- 4.0	91	31+	32	6	271	3	0	1	0	.31	- .39	.15	22	.0	0		2	0	0
STEWART MOUNTAIN	70.2	37.8	54.0		92	31	29	9+	349	2	0	8	0	.98		.94	11	.0	0		1	1	0
SUPERIOR	63.9	45.0	54.5		89	31	34	12	353	0	0	0	0	1.41	- .28	.97	11	.0	0		2	1	0
TEMPE	70.7	40.4	55.6	- 3.3	92	31	31	7	300	2	0	2	0	.70	- .04	.27	11	.0	0		3	0	0
TEMPE CITRUS EXP STA	73.7	37.8	55.8		94	31	28	8	299	2	0	8	0	.56		.27	11	.0	0		2	0	0
WICKENBURG	68.4	31.0	49.7		90	31	19	8	470	1	0	19	0	1.31	.53	.75	11	.0	0		3	1	0
WILLOW SPRINGS RANCH	58.6M	31.5	45.1M		77	31	22	14	615	0	0	18	0	.51		.28	11	.0	0		2	0	0
WINKELMAN 6 S	70.9	30.8	50.9		89	31	24	16+	431	0	0	22	0	.63		.25	6	.0	0		3	0	0
YOUNGTOWN	74.0	39.5	56.8		94	31	27	8	269	3	0	5	0	.68		.44	10	.0	0		2	0	0
DIVISION			55.0	- 4.0										.68	- .09			T					
* * *																							
SOUTHEAST 07																							
AJO	71.5	46.0	58.8	- 2.8	94	31	35	15+	234	3	0	0	0	.38	- .36	.18	22	.0	0		2	0	0
ANVIL RANCH	72.3M	32.9M	52.6M		94	31	20	16	385	2	0		0	.35		.15	22	.0	0		2	0	0
APACHE 6 WNW	66.2	31.4	48.8		81	31	15	16+	495	0	0	17	0	.06		.06	14	.0	0		0	0	0
APACHE POWDER COMPANY	69.1	31.5	50.3		90	31	21	12	447	1	0	16	0	.42	- .01	.20	14	.6	0		3	0	0
ARIZ SONORA DESERT MUS	74.6	39.0	56.8		95	31	26	15	274	3	0	4	0	.29		.15	21	.0	0		1	0	0
BENSON	71.7M	28.7M	50.2M		89	31	20	12	451	0	0		0	.04	- .42	.04	14	.0	0		0	0	0
BENSON 23 NNW	70.5	32.8	51.7		91	31+	23	2	413	2	0	15	0	.39		.35	7	T	0		1	0	0
BISBEE NO 2	61.8	36.6	49.2		82	31	24	8	483	0	0	12	0	.13		.07	7	T	0		0	0	0
BLACK RIVER PUMPS	52.6	23.4	38.0		75	31	2	8	831	0	0	28	0	.81		.28	11		3	11	4	0	0
BLUE	59.4	17.4	38.4		79	31	9	8+	819	0	0	31	0	.48		.18	7	6.0			2	0	0
CANELO 1 NW	62.1	27.3	44.7		83	30	15	15	623	0	0	23	0	.44	- .31	.18	7	.0	0		3	0	0
CHIRICAHUA NAT MON	62.5	28.1	45.3		82	31	13	5	602	0	0	24	0	.55		.21	11	2.5	1	7	3	0	0
CLIFTON	69.7	37.7	53.7	- 4.4	84	31	29	10	345	0	0	6	0	.00	- .72	.00		.0	0		0	0	0
CORONADO NM HDQRS	64.7	33.2	49.0		85	31+	15	15	488	0	0	16	0	.95		.40	15	9.5			4	0	0
CORTARO 3 SW	72.3	37.2	54.8		91	30	27	15	318	2	0	6	0	.38		.20	22	.0	0		2	0	0
DOUGLAS	68.7	27.9	48.3		88	31	16	12	513	0	0	21	0	.07		.07	7	.0	0		0	0	0
DOUGLAS B D FAA AP	65.9	30.6	48.3		86	31	20	15+	511	0	0	19	0	.22		.13	14	T	0		1	0	0
DOUGLAS SMELTER	69.6M	31.3	50.5M	- 3.5	89	31	21	15+	450	0	0	17	0	.06	- .40	.04	7	.0	0		0	0	0
DUNCAN	67.2	29.1	48.2		87	31+	18	13	517	0	0	21	0	.20		.10	14	.0	0		1	0	0
FORT GRANT	63.2	35.6	49.4		83	31	21	2	484	0	0	11	0	.55		.20	8+	.0	0		3	0	0
FORT HUACHUCA	63.1	35.5	49.3		82	31+	20	15	484	0	0	11	0	.40		.27	14	5.4			1	0	0
FORT THOMAS 2 SW	68.9M	33.5M	51.2M		89	30	20	8	425	0	0		0	.12		.10	11	.0	0		1	0	0
GRANVILLE	46.5	26.2	36.4		58	21+	7	8	886	0	0	30	0	.79		.63	10				2	1	0
KITT PEAK	46.0	31.9	39.0		70	31	18	11	798	0	4	20	0	1.23		.68	11	3.0			3	1	0
NOGALES	67.9	29.0	48.5		88	30	21	16+	505	0	0	21	0	.51		.33	22	T	0		2	0	0
NOGALES 2 N	66.0	28.1	47.1		95	31	18	15	553	1	0	24	0	.50		.29	23	.0	0		2	0	0
ORGAN PIPE CACTUS N M	74.0	40.6	57.3		94	30	29	3	262	4	0	4	0	.54		.30	10	.0	0		1	0	0
PALISADE R S	44.7	21.8	33.3		66	30	9	8	978	0	6	28	0	1.47		.45	22	18.0	9	14+	6	0	0
PEARCE	67.6	30.7	49.2		87	31	19	6	482	0	0	19	0	.32		.16	7	.0	0		2	0	0
PORTAL 4 SW	61.9	24.0	43.0		83	31	13	12	678	0	0	28	0	.53		.25	7	3.8			2	0	0
SABINO CANYON	71.6	39.1	55.4		92	30	29	15	308	2	0	5	0	.40		.33	22	T	0		1	0	0
SAFFORD	68.9	33.9	51.4	- 2.9	90	31	25	16+	415	1	0	12	0	.27	- .34	.18	7	.0	0		1	0	0
SAFFORD EXPERIMENT FRM	65.7	32.6	49.2		88	31	22	15	486	0	0	13	0	.39		.23	7	.0	0		1	0	0
SAHUARITA	71.5	37.5	54.5		91	31	26	15	330	1	0	6	0	1.16		.45	7	T	0		4	0	0
SAN RAFAEL RANCH																							
SAN SIMON 9 ESE	66.7	31.4	49.1		88	31	20	15	490	0	0	19	0	.16		.10	7	.5	0		1	0	0
SANTA RITA EXP RANGE	68.3M	39.7M	54.0M	- .8	85	31+	27	15	350	0	0		0	.86	- .27	.54	22	T	0		3	1	0
SANTA ROSA SCHOOL																							
SASABE	67.2	36.6	51.9		87	30	27	12	405	0	0	12	0	.36		.30	22	.0	0		1	0	0
SELLS	72.2M	38.0M	55.1M		95	31	28	17+	317	2	0	7	0	.42		.22	10	.0	0		2	0	0
SILVER BELL	M	M	M		88	31				0	0		0	.50		.20	23	.0	0		2	0	0
TOMBSTONE	62.8	36.0	49.4		84	31	22	15	481	0	0	13	0	.12	- .37	.09	7	.0	0		0	0	0
TUCSON CAMP AVE EXP FM	70.8	35.5	53.2		91	30	26	15	363	1	0	10	0	.41		.35	22	.0	0		1	0	0
TUCSON MAGNETIC OBSY	68.9	34.5	51.7		91	31	24	15	404	1	0	12	0	.30		.21	23	.0	0		1	0	0
TUCSON UNIV OF ARIZONA	72.9	40.3	56.6	- 1.8	94	31+	32	15	276	3	0	1	0	.36	- .28	.29	22	.0	0		1	0	0
TUCSON WB AIRPORT R	68.8	39.7	54.3	- 3.7	91	31	27	15	339	1	0	3	0	.34	- .19	.24	22	T	0		1	0	0
TUMACACORI NAT MON	70.7	32.9	51.8		91	31+	24	16+	408	2	0	15	0	.29		.16	22	.0	0		1	0	0
WILLCOX 3 NNW	66.1	24.0	45.1		87	31	13	12	609	0	0	29	0	.32		.30	7	3.0	0		1	0	0
DIVISION			49.4	- 5.0										.43	- .30			1.2					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
NORTHWEST 01																																
BEAVER DAM	.18				.13							.02		.03																		
COLORADO CITY	.51	.19			.25		.04				T	.01	.01	.01																		
DAVIS DAM NO 2	.11					T						.11			T																	
KINGMAN NO 2	1.53	.06	.01		T	.02		.02	.02		.50	.62		.06	.18								.04									
LAKE HAVASJ	.12										.03			.09																		
MOUNT TRUMBJLL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PEACH SPRINGS	1.55	.12				.05		.08			.11	.69		.01	.49																	
PIERCE FERRY 17 SSW	1.35	.06			.08		.03				.42	.27		.49																		
PIPE SPRINGS NATL MON	.17				.12		.05																									
TRUXTON CANYON	2.13	.15			.10		.01	.01			.74	.31		.64	.17																	
TUWEEP	1.47	.29				.29					.52			.32								.05										
WIKIEJP	.69			T							.35				.34								T									
WILLOW BEACH	.33	T			.03						.07	.20		.03																		
YUCCA 1 NNE	.72					T		.02			.32	.10			.27								.01									
* * *																																
NORTHEAST 02																																
ALPINE	.72			.12				.25			.06	.27											.02									
BETATAKIN	.64	.31			.04	.01	.06	.01			.12	.09	T	T	T																	
BLUE RIDGE RS	1.39	.13			.02	.14	.20	.07	T		.14	.41	.01	.21	.06																	
BRIGHT ANGEL RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BURRUS RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CAMERON	.49	.01			.01	.01	T				.09	.08			.29																	
CHEVELON RS	.75	.01			T	.10	.08	.01		T	.32	.17		T	.06																	
CHINLE	.80				.08		.06				.60	.02			.04																	
CIBECJE	1.07							T			.45	.40			.21								.01									
COPPER MINE TP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COW SPRGS TRADING POST	D .80										D .50	D .30																				
DINNEHOTSO	.28						.01				.01	.22	.04																			
FLAGSTAFF WB AIRPORT //R	3.00	.34		.20	.31	T	.29	T		.05	1.11	.08		.26	.36								T									
FORESTDALE	D 1.40				.05			D .05			*	1.10			D .20																	
FORT VALLEY	3.34		.12	.38	.24		.52	.02		.24	1.16	.08	T	.58																		
FREDONIA	1.87	*	*	*	1.87		T				T	T		T																		
GANADO	1.12				T			.30			.19	.36	.06		.07	.14																
GRAND CANYON NAT PARK	.88	.17	.04	T	.24		.09			T	.30	T	.02	.02																		
GREER	2.16	T	.15		.15			.55	.10	.07	.41	.52	T	T	T	.14							.07									
HAWLEY LAKE	3.45		.50		.33	.47		.22	.10	T	.13	1.30			.34	.06							T									
HEBER RANGER STATION	1.02	T			.07	.08	.01	.15			.45	.25		T	.01																	
HOLBROOK	.94				.23	.17				.15	.30	.09	T																			
JACOB LAKE	1.76	.68		T	.29	.22	.10			T	.21	.26	T		T																	
JUNIPINE	2.65	.09			.61	.12	T	.04		T	1.11	.34		T	.32								.02									
KAYENTA	.34		T		T	T		T			T	.34	T																			
KEAMS CANYON	1.13	T				.35	T	.14				.34			.30																	
KLAGETOH 12 WNW	D 1.09	T			T		T	D .21				T	.45		.43																	
LAKESIDE RANGER STA	1.62		.07		.11	.07		.12	.05	.05	.07	.89			.16								.03									
LEES FERRY	.42	.18			.17						.04	.03		T																		
LEUPP	.51				.02						.28			.08	.13																	
LUKACHUKAI	D 1.50				D .20	D .10		D .20				D .80		D .20																		
MANY FARMS SCHOOL	.38	.03										.35																				
MC NARY	2.50		T		.22	.26		.29	.05	.21	.04	1.15	.09		.19	T	T							T								
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORMON LAKE RANGER STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAVAJO	.86			.22		.21				.21	.22																					
PAGE //	.51	.15			.18	.08						.10			T																	
PETRIFIED FOREST NP	.90		.02		.13	.18		.15		T	.21	.21			T																	
PHANTOM RANCH	.18	.05	T					T				.10			.03																	
PINETOP FISH HATCHERY	1.66				.17	.11	.20			.08	.10	.75			.20								.05									
PINON	.46	.07						.12			.11	.16																				
ROUGH ROCK SCHOOL	D .52				T		T			T	T	D .52		T																		
SAINT JOHNS	1.08	T			.02	.06		.14	T		.14	.26	.07	.02	.30	.06							.01									
SANDERS	1.38	.01			.04		.21		.04		.35	.33	.04	.01	.35																	
SANDERS 11 ESE	D 1.80	.07			T	T	.20	.24	T	.33	.22	.54		D .20																		
SEBA DALKAI SCHOOL	.59				.15		.01	.04			.05	.07	.01		.26																	
SEDONA RANGER STATION	2.00	.10			.21	.30		.04			.89	.14		.04	.28								T									
SHOW LOW CITY	.46				.08	.09	.08	.08			.03				.10																	
SNOWFLAKE	.79	.15			.10	.02	.15				.12	.21			.04																	
SNOWFLAKE 15 W	.59				.06	.01		.16			.13	.22			.01																	
SPRINGERVILLE	D .58		D .05		T	D .05		.30	D .10	T	T	.08											T									
SUPAI	.78	.20		T	T		T				.19	.15		.24									T									
TEEC NOS POS	.66	.12	.06		.22			.12				.10		.03	.01																	
TUBA CITY	.38			.02	.01	.05					T	.30																				
WAHWEAP	.62		.25		.25		T					.12		T																		
WALNUT CANYON NAT MON	2.44	.12			.30	.20	.12	.10		T	.75	.12		.30	.43																	
WHITERIVER	1.23		T		.06	.09	T	.34	.01	T	.03	.35	.01		.09	.23								.02	T							
WILLIAMS	2.05	.23			.24	.10	.06	.32	T		.47	.23		.12	.28								T									
WILLIAMS CR FISH HTCHY	1.56			.07		.12			.06	T	.10	.78			.32	.11																
WINDOW ROCK	1.35				.10	.04					.24	.50	.01		.46																	
WINSLOW WB AIRPORT //R	.45	T		T	.18	T	.06	T		.01	.08	.06		.02	.04																	T
WUPATKI NAT MON	D 1.13				.05		.13				.70				D .25																	
* * *																																
NORTH CENTRAL 03																																
ASH FORK	1.62				.08	.06	.10				.28	.11		.40	.59								.04									
BAGDAD	1.02				.02		T	.01			.71	.08		.13	.03								T									
BAGDAD 8 NE	.96	.02			.03		.03	T			.70	.03		.11	.04																	
BEAVER CREEK RS	1.48				*	.20		.01		.10	.68	.24		.09	.16																	
BUMBLE BEE	1.30	T									1.25	.03	.02	T									T									
CAMP WOOD	.22							.03			.10			.09									T									
CASTLE HOT SPRS HOTEL	1.43											1.33	.05		.02									.03								
CHILDS	1.21			T	T						.14	.84			.08	.05								.10								
CHINO VALLEY	1.00					.08	.07				.34	T		.31	.02	.02							.16									
CORDES	1.15	T			T		T	T			1.11	.04			T								T	T								
COTTONWOOD	1.16	T			T	.01	.03	.06		T	.82	.10		.01	.13																	
CROWN KING	2.65				.04	.06		T	T		1.45	.75	T	.02	.11								.09	.13								
DUGAS 2 SE	1.63				T		T	.07		1.09	.23			.04	.13								.07									
FOSSIL SPRINGS	1.37	T			.08	.05		.15	.07		.04	.65			.25	.05								.03								
GROOM CREEK	1.40	T			.09	.01		.02		.04	.70	.12		.21	.06	T							.05	.10								
HILLSIDE 4 NNE	1.11	T			T		T		T	.79	.08		.24	T																		
IRVING	1.55	.02			.03	T		.14	.10		.08	.80			.30	.05								.03								
JEROME	1.90	.03	.03		.04	.01	.01	.05		.08	.91	.27		.08	.34	.03								.02								
MONTEZUMA CASTLE N M	1.30				.03	T	T	T			.89	.13		.08	.15								.02									
PERKINSVILLE	1.13				.02		T	.15			.67	.15		.03	.08								.03									
PRESCOTT	1.44	.04	.02		.01	T		T	T		.18	.80			.18									.21								
PRESCOTT FAA AP //R	1.90	.01		T			.16	T		.01	.94	.40		.07	.07								.24									
SELIGMAN	.55					.02	.02	.02			.28	.10		.10	.01																	
SELIGMAN 13 SSW	1.05					.12	.17					.51			.25																	
STANTON	1.27	T			T					T	.60			.06	.03								.58									
WALNUT CREEK	1.21	T			.07			.24			.65			.25																		
WALNUT GROVE	1.23										.93			.05									.25									
YAVA 6 ESE	1.25										.45	.56			.24																	

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 04																																
BAR I BAR RANCH	1.26										.20	.95			.11																	
GISELA	1.30	.05			.02		T	.06			.68	.40			.05								.04									
GLOBE	1.07		T			T		.25	T		T	.63				.13								.06								
MIAMI	1.31		.02			T		.23	T		.02	.80			T	.13								.11								
NATURAL BRIDGE	1.14	.02				.02	T	.01	T		.52	.29	T	.01	.26								.01									
PAYSON 12 NNE	1.78	.01			.12	.03	.06	.03		T	.87	.50		T	.13								.03	T								
PAYSON RANGER STATION	1.16				.01	T	.01	T	T	T	.72	.31		T	.06								.05									
PAYSON	1.42	T				.01	T	.04	T	T	.65	.55		.01	.10								.06									
PLEASANT VALLEY R. S.	1.35	T		T	T		.15	.06	T		.75	.31	T	T	.08																	
RENO RANGER STATION	1.67							.12	.01		.05	1.36	.01		.04	.02								.06								
ROOSEVELT 1 WNW	1.19							.02			.10	1.03				.02								.02								
SAN CARLOS	.43	T						.10			.15	.12		T	.06								T									
SAN CARLOS RESERVOIR	.81							.22			.01	.47			.07	.04																
SIERRA ANCHA	1.56							.02			.80	.46				.12							.16									
TONTO CREEK FISH HTCHY	2.35	T				.44	T	.10	T		.42	1.33			.06																	
* * * SOUTHWEST 05																																
ALAMO NO 1	.32														.10								.22									
BOUSE	.09										.02				.07																	
EHRENBERG	.05														.05								T									
KOFA MOUNTAINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARKER	.09										.03				.06								T									
QUARTZSITE	.00																															
SALOME	.29										.22												.07									
TACNA 3 NE	.08																					.08										
WELLTON	.15									.11	T												.04									
YUMA CITRUS STATION	.01																						.01									
YUMA PROVING GROUND	.11						.03				T			T									.08									
YUMA VALLEY	.02											T			T								.02									
YUMA WB AIRPORT R	.02										T												.02									
YUMA	T																						T									
* * * SOUTH CENTRAL 06																																
AGUILA	.00																															
ALHAMBRA 2 NE	.35										.35				T																	
APACHE JUNCTION 4 NNW	.91									T	.44	.06											.41									
ASHURST HAYDEN DAM	1.53										.04	.58				.22							.02	.67								
BARTLETT DAM	1.17							T		T	.97												.20									
BEARDSLEY	1.56									T	.68	.28		T									.60									
BUCKEYE	.57							.05			.33	.02											.09	.08								
CAREFREE	.63				T	T	T	T			.31	.18			T	T							.14									
CASA GRANDE	.40										.18	.05				.02							.15									
CASA GRANDE RUINS N M	.76									T	.35	.12											.29									
CAVE CREEK DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHANDLER	.40											.40																				
CHANDLER HEIGHTS	.54							T				.42				.10							.02									
DEER VALLEY	.08										.02	.06																				
ELOY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALCON FIELD	.93							.03			.75	.15																				
FLORENCE	1.26										.34	.22			.05								.65									
GILA BEND	.16										.13	.03																				
GRANITE REEF DAM	.96										T	.96																				
GRIGGS 3 W	.69										.44												.25									
HARQUAHALA PLAIN NO 1	.36									T	.26	.04											.06									
HORSESHOE DAM	.46							T		T	.46			T	T								T									
KELVIN	1.21						.07				.22	.41		T		.06							.45									
LAKE PLEASANT	.93										.81	.09		.03																		
LAVEEN 3 SSE	.58							.03			.14	.40										.01										
LITCHFIELD PARK	.59										.39	.04		.02		.02							.12									
MARICOPA 4 N	.23										.23																					
MESA EXPERIMENT FARM	.95							.04			.02	.82	T										T	.07								
MORMON FLAT	.83							.02				.71										T		.10								
ORACLE 2 SE	1.41					T		.22		T	.10	.42	T	T	.18	.16							.33									
PARADISE VALLEY	.87						.11			T	.71											.05										
PHOENIX INDIAN SCHOOL	.39						.11				.25												.03									
PHOENIX WB AIRPORT R	.56				T		.02	T		T	.52			T									.02									
PICACHO RESERVOIR	1.07							.12			.08	.32											.03	.52								
PINAL RANCH	2.03					T		.16	T		.09	1.22				.16								.40								
RED ROCK 6 SSW	.50						.10	.17			.05												.18									
SACATON	.43										.05	.30											.04		.04							
SAN MANUEL	.50							.27	.02		T	.12		T	.07	.01							.01									
SCOTTSDALE	.50							.01			.03	.35												.11								
SOUTH PHOENIX	.31							.05				.11											.15									
STEWART MOUNTAIN	.98							T	T		T	.94											T	.04								
SUNFLOWER 3 NNW	1.47						T	.80		.40	.19			.08	T						T											
SUPERIOR	1.41										.04	.97				.02								.38								
TEMPE	.70							.03			.03	.27			.01								.19	.17								
TEMPE CITRUS EXP STA	.56							.06	T		.07	.27											.03	.13								
TOLLESON 1 E	.27						T				.12	.08				.04							.03									
WICKENBURG	1.31										.15	.75			.08	.02								.31								
WILLOW SPRINGS RANCH	.51											.28			.08							.15										
WINKELMAN 6 S	.63						.25			.05	.10			T	.15								.08									
YOUNGTOWN	.68										.44	.04		T									.20									
* * * SOUTHEAST 07																																
AJO	.38							T			.01	.04											.18	.15								
AJO WELL	.22										T	.04											.18									
AMADO 1 SE	.16								.02					.01	T								.13									
ANVIL RANCH	.35							.07				.10			.03								.15									
APACHE 6 WNW	.06														.06																	
APACHE POWDER COMPANY	.42							.12							.20	T							.10									
ARIVACA 1 E	.29							T			.04	.02			.01								.22									
ARIZ SONORA DESERT MUS	.29							.02				.09										.15	.03									
BEAVERHEAD LODGE //	1.47	*	*	*	.32	*	*	*	.38	*	*	*	.61										*	.16								
BENSON	.04														.04																	
BENSON 23 NNW	.39							.35			T				T								.04									
BISBEE NO 2	.13					T		.07	.04		T				.02		T						T									
BLACK RIVER PUMPS	.81		T			.10		.19	.12		.07	.28			.05																	
BLUE	.48				.07	.03		.18			.11	.09																				
CANELO 1 NW	.44							.18				.03			.10								.13									
CHIRICAHUA NAT MON	.55					T		.17				.21				.12							.05									
CLIFTON	.00																															
CORONADO NM HDQRS	.95							.23			T	.03			.15	.40	T						.12	.02								
CORTARO 3 SW	.38										.02	.10			.03								.20	.03								
DOS CABEZAS 1 SE	.09							.03							.06																	
DOUGLAS	.07							.07																								
DOUGLAS B D FAA AP	.22							.04							.13	T							.05									
DOUGLAS SMELTER	.06							.04							.02																	
DUNCAN	.20					.01		.04				.03			.10	.01	.01															
EAGLE CREEK	.51				.08			.36				.04											.03									

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN 5 N	.35							.08			.03				.07	.17																
FAIRBANK 1 S	.30	.15					.15		T														T									
FORT GRANT	.55	.20							.20	T	T						.15															
FORT HUACHUCA	.40						T	.08				T			.27								.05									
FORT THOMAS 2 SW	.12											.10				.02																
FRITZ RANCH	.67				T	T	.07	T		.07	.10	.23			T							.20										
GRANVILLE	.79	.12									.63												.04									
KITT PEAK	1.23							T			.22	.68			.02	T							.28	.03								
KLONDYKE 3 SE	.80				T			.31				.34		.15																		
MC NEAL	.08							.07							T	.01																
N LAZY H RANCH	.41							.20		T	T	.04			.05						T		.12									
NOGALES	.51							.17			.01				T								.33									
NOGALES 2 N	.50							.08	.01		.11	.01												.29								
ORGAN PIPE CACTUS N M	.54									.07	.30	.08											.09									
PALISADE R S	1.47				T	.16		.17			.17	.17		.30	.05								.45									
PATAGONIA	.47							.09							.08								.28	.02								
PEARCE	.32							.16							.15								.01									
PORTAL 4 SW	.53					T		.25	.02			.02			.11	.04							.09									
REDINGTON	.34							.06					.12			.16																
RUBY STAR RANCH	.34							.11			.02	.01		T	.09								.11									
RUCKER CANYON	.40							.20							.10								.10									
SABINO CANYON	.40							.02			.03	.02		T	T								.33	T								
SAFFORD	.27					.02		.18			.03	.02			.02																	
SAFFORD EXPERIMENT FRM	.39					.04	T	.23		T	.04	.03			.03	.02								T								
SAHUARITA	1.16							.45				T			.15							.21	.35									
SALA RANCH	.56							.38				T			.02	.01							.13	.02								
SAN RAFAEL RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN SIMON 9 ESE	.16					.03		.10	T		T	T		T	.03	T							T									
SANTA RITA EXP RANGE	.86									.08		.14			.10								.54									
SANTA ROSA SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SASABE	.36										.06												.30									
SASABE 7 NW	.55										.07				.08								.40									
SELLS	.42										.22	.07										.13										
SILVER BELL	.50							.06			.02	.15						.06						.20		.01						
STEPHENS RANCH	T							T							T	T							T									
TOMBSTONE	.12							.09				T				T								.03								
TUCSON CAMP AVE EXP FM	.41							.03			.02			T	T								.35	.01								
TUCSON MAGNETIC OBSY	.30							.05	T		.02	.02			T	T								.21								
TUCSON UNIV OF ARIZONA	.36						.02	T		T	T	.04		T	T						.01		.29									
TUCSON WB AIRPORT R	.34						.08	.02			T	T		T	T								.24									
TUMACACORI NAT MON	.29							.09							.01	.03							.16									
WILLCOX 3 NNW	.32							.30							.01								.01									
Y LIGHTNING RANCH	.30						.05								.25																	

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MOUNTAIN STANDARD TIME 5 AM	11 AM	5 PM	11 PM	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	24	1.5	7.8	23++	25	23+	50	36	35	47	3	2	6	0	1	0	12	-	4.6
PHOENIX WB AIRPORT	18	1.3	7.6	43 %	WSW	06	69	36	22	50	4	2	0	1	0	0	7	84	3.4
TUCSON WB AIRPORT	22	2.8	9.3	34	SW	13	54	30	21	39	4	2	1	0	0	0	7	86	3.2
WINSLOW WB AIRPORT	26	3.4	8.8	44++	31	23	67	38	29	54	5	6	1	0	0	0	12	-	3.8
YUMA WB AIRPORT	30	4.2	8.1	36	W	10	48	25	17	37	1	1	0	0	0	0	2	95	2.1

% PEAK GUST

See Reference Notes Following Station Index

DAILY TEMPERATURES

ARIZONA
MARCH 1969

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	61	60	63	58	52	61	57	55	55	57	49	55	59	60	70	71	72	73	74	70	71	72	71	63	69	75	78	80	82	89	86	66.7
	MIN	34	32	35	36	34	35	27	25	30	40	36	30	41	29	31	31	33	31	31	31	32	30	32	30	37	42	42	44	42	49	44	34.7
COLORADO CITY	MAX	47	49	45	37	45	41	37	47	42	38	41	43	43	45	51	59	64	63	55	58	64	60	53	53	58	65	68	70	74	77	76	53.8
	MIN	28	21	30	22	20	25	22	17	20	26	25	24	26	20	21	27	30	32	28	33	39	33	34	20	25	29	29	37	37	37	45	27.8
DAVIS DAM NO 2	MAX	71	65	66	65	59	66	63	62			62	61	67	57	61			81	83	71	77	79			80	73	78	83	88	93		71.3
	MIN	43	51	44	49	46	46	37	39			40	41	43	45	51			43	53	56	51	52			44	56	62	51	54	55		48.0
KINGMAN NO 2	MAX	59	50	59	54	44	55	49	47	51	51	45	46	51	41	46	55	66	68	70	64	68	68	62	70	58	65	70	78	78	81	81	59.7
	MIN	37	32	34	31	30	33	27	24	30	31	28	28	34	27	26	32	35	41	42	38	38	39	25	34	35	39	40	42	43	48	48	34.5
PIERCE FERRY 17 SSW	MAX	54	49	46	44	47	44	44	45	47	43	43	41	34	44	51	60	66	69	64	62	66	62	64	60	60	65	70	73	78	79	79	56.5
	MIN	34	27	32	31	25	35	21	20	32	31	31	28	31	24	23	29	33	38	38	30	38	40	38	32	27	36	37	40	43	45	49	32.8
PIPE SPRINGS NATL MON	MAX			49	45	47	45	39			32	45	46		47			66	65	61	63				68	61	67	71	76	77	79	76	
	MIN			29	21	22	28	22				25	26		19				27	28	43				20	20	23	26	26	32	32	35	
TRUXTON CANYON	MAX	57	55	54	39	59	49	45	47	49	44	48	49	50	43	54	65	69	70	72	69	68	65	65	58	64	70	74	76	79	75		59.4
	MIN	33	27	27	29	26	26	20	20	31	32	29	22	31	18	20	26	34	30	36	31	26	35	34	30	32	34	30	27	25	40		28.7
TUWEEP	MAX	49	53	49	48	51	48	42	45	46	43	43	45	44	44	53	62	61	65	67	76	67		66	57	62	69	72		77	78	77	57.2
	MIN	32	28	29	30	27	32	25	19	25	28	26	25	28	18	23	28	29	34	33	40	31		35	31	29	31	37		41	43	49	30.6
WIKIEUP	MAX	62	68	67	65	64	60	60	62	61	55	62	63	55	69	72	75	78	80	79	78	75	76	79	80	80	81	85	86	87	86	87	72.2
	MIN	36	35	32	34	28	27	25	27	30	31	33	35	34	35	36	37	39	41	44	45	46	41	43	42	43	45	45	45	46	45	46	37.8
WILLOW BEACH	MAX	71	66	68	65	62	70	65	63	63	64	53	62	64	56	65	72	78	80	83	74	79	80	83	84	71	83	87	88	91	94	95	73.5
	MIN	47	45	46	45	42	49	39	39	44	48	40	40	46	46	43	44	47	49	54	47	50	53	51	53	48	52	53	54	56	57	61	48.0
YUCCA 1 NNE	MAX	59	65	60	50	61	57	55	57	60	56	56	59	51	54	63	71	74	78	71	73	73	70	76	66	73	78	81	85	86	87	86	67.5
	MIN	44	41	40	41	36	36	31	29	35	36	34	33	40	38	38	35		42	50	47	43	46	40	45	43	49	49	45	49	49	55	41.3
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX			44	40	36	42	44			40	42	46	45	43			62	65	64	56	58			56	52	56	62	64		70	64	52.3
	MIN			16	24	34	14	10			10	20	16	8	17			18	26	26	26	26			20	15	24	24	24		24	24	20.3
BETATAKIN	MAX	44	37	41	37	35	31	30	32	32	27	29	31	35	30	40	46	54	53	50	47	57	53	44	37	42	48	56	61	65	67	65	43.7
	MIN	22	18	22	17	14	21	12	10	15	18	17	12	17	12	18	24	30	35	27	25	32	31	30	22	21	26	28	35	38	42	45	23.7
BLUE RIDGE RS	MAX			46	42	32	39	34	32	34	36	34	25	39	38			49	56	59	57	58	56	48	53	45	66	54	60	67	68	70	48.0
	MIN			9	17	5	9	14	5	10	25	15	2	9	14			9	22	23	23	26	25	29	24	17	17	20	22	26	27	25	17.4
BRIGHT ANGEL RS	MAX																																
	MIN																																
BURRUS RANCH	MAX																																
	MIN																																
CAMERON	MAX	51	50	59	41	48	52	47	49	48	44	47	50	49	43	52	65	67	71	62	67	70	65	57	62	60	67	70	76	78	80	79	58.9
	MIN	17	21	31	28	24		27	15	30	31	27	24	30	24	25	20	28	34	39	32	33	35			26	32	32	30	35	36	38	28.7
CHEVELON RS	MAX	47	43	44	40	38	37	31	33	35	33	33	40	38	30	38	40	58	60	57	58	56	56	53	49	48	53	58	65	67	69	69	47.6
	MIN	20	20	24	17	18	25	14	8	10	25	15	7	13	18	10	15	13	29	32	28	37	31	33	23	21	22	25	28	30	34	35	21.9
CHINLE	MAX	54	48	52	50	44	46	37	40	42	44	40	38	45	40	51	56	64	66	65	59	68	65	57	49	50	56	62	69	72	76	76	54.2
	MIN	29	28	19	25	21	22	19	18	21	25	25	21	26	22	18	22	25	31	31	19	25	28	31	26	17	20	23	31	28	33	35	24.6
CIBECUE	MAX			56	52	50	48	42			44	41	46	49	46	51	51	68	70	68	69	69	65	67	61	61	66	70	73	79	74	78	59.8
	MIN			17	21	16	18	17			30	12	17	20	18	19	24	31	24	28	29	31	30	29	28	23	29	31	30	37	31	38	25.1
COPPER MINE TP	MAX																																
	MIN																																
COW SPRGS TRADING POST	MAX					42	38	37			40	41	35		41			64		64	57	60											
	MIN					19	22	19			14	20	5		20			28		29	33	33											
DINNEHOTSO	MAX						48	41		47	42	42	45	46	41	50	60	65	68	64	53	69		68	64	54		67	66	69	76	75	57.4
	MIN						20	21		18	18	18	19	20	24	21	18	14	23	31	17	20		30	31	21		18	28	26	24	29	22.1
FLAGSTAFF WB AIRPORT	MAX	32	41	36	23	35	29	26	28	30	25	28	31	29	25	32	47	51	50	49	48	48	40	46	37	44	47	54	57	61	62	60	40.4
	MIN	22	8	14	17	-1	12	0	-4	2	15	13	7	10	15	5	-1	11	20	22	16	20	17	25	21	21	17	18	20	24	25	28	14.2
FORESTDALE	MAX	45	47	50	45	42	41	36	42	40	38	37	40	45	38	42	44	64	65	64	61	64	54	61	50	47	60	65	68	74	75	73	52.2
	MIN	22	11	15	20	22	15	6	11	15	27	10	-4	6	8	6	8	18	22	29	24	23	23	31	20	16	27	30	31	24	25	25	18.3
FORT VALLEY	MAX	37	41	41	28	41	32	30	34	31	29	32	40	34	32	47	55	57	55	54	56	52	46	49	43	50	55	57	60	64	65	62	45.5
	MIN	7	7	13	2	3	3	-13	-6	5	17	-4	3	11	-7	-2	8	14	22	12	17	15	18	17	[illegible]	10	14	17	19	19	22	25	9.5
FREDONIA	MAX				55	48	44	39	43	45	40	45	46	45	47	54	63	67	65	58	61	69	61	57	54	61		71	74	76	78	78	57.2
	MIN				21	23	25	25	17	18	30	27	20	25	18	16	19	24	24	27	29	37	25	28	23	19		23	25	25	29	34	24.3
GANADO	MAX	40	45	49	35	36	40	40	32	34	38	40	34	38	42	33	39	48	61	48	59	64	54	53	45	48	54	61	66	70	73	72	48.1
	MIN	23	22	20	20	15	19	19	11	5	11	23	15	0	18	19	10	14	25	21	22	28	29	27	18	15	18	21	28	27	35	32	19.7
GRAND CANYON NAT PARK	MAX	42	39	39	32	37	36	30	33	32	28	29	36	36	31	40	52	55	55	49	49	51	50	45	45	46	52	55	60	62	66	66	44.5
	MIN	25	13	16	14	14	17	15	5	14	21	19	11	17	15	8	15	22	25	28	26	31	24	30	20	20	22	26	30	32	33	37	20.8
GREER	MAX	43	37	45	39	45	41	29	29	38	35	35	35	40	31	28	39	51	54	52	51	54	59	44	40	41	43	50	53	60	61	63	44.0
	MIN	19	11	29	15	10	6	20	1	0	15	12	2	-1	5	12	2	16	20	27	21	25	26	15	10	[illegible]	16	19	22	26	28	29	15.1
HAWLEY LAKE	MAX	26	26	33	39	25	25	28	25	24	33	27	24	30	35	26	24	40	52	55	54	55	56	46	44	38	47	45	46	56	59		38.1
	MIN	12	2	8	12	15	-10	-2	-18	-7	12	4	-15	-12	-8	-11	-9	-2	3	10	8	10	20	14	12	-3	10	6	[illegible]	15	20		3.5
HEBER RANGER STATION	MAX	49	47	49	44	39	40	34	34	36	39	40	46	44	38	42	50	62	65	60	61	60	61	60	59	59	58	64	70	70	74	72	52.5
	MIN	10	12	9	12	21	13	9	4	14	25	9	-1	1	13	13	11	21	24	28	25	28	25	22	22	16	17	20	22	24	26	26	16.8
HOLBROOK	MAX	50	55	57	49	42	48	45	48	44	45	40	47	46	38	42	58	68	72	66	66	69	60	60	56	60	64	67	72	76	79	80	57.1
	MIN	12	12	11	17	19	15	15	8	10	12	15	20	21	19	12	27	22	27	36	25	20	29	17	21	18	18	22	24	26	26	25	19.4
JACOB LAKE	MAX	35	44	39	29	37	25			31	24	28	34		33	40	54	55	52	45	47	49		43	45			52	57	60	63	59	43.2
	MIN	16	5	14	12	8	10			-3	9	9	10		2	7	11	16	19	21	19	24		[illegible]	9			15	25	23	26	28	13.8
JUNIPINE	MAX	53	55	51	37	46	43	38	42	45	39	35	43	45	41	50	59	63							58	59	65	69	74	70	77	73	53.2
	MIN	33	24	27	26	18	21	15	12	21	29	27	13	26	23	24	23	30							29	31	31	34	36	38	40	40	26.8

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

ARIZONA
MARCH 1969

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KAYENTA	MAX	48	47	52	49	40	44	39	42	41	41	33	39	40	37			55	64	65	51	55	58	56	66	48	51	57	65	70	78	76	52.0
	MIN	18	19	22	24	19	27	21	22	21	20	18	15	19	14			20	34	34	22	24	26	25	28	20	22	27	37	31	35	32	24.0
KEAMS CANYON	MAX	46	45	49	47	38		33	35	40	37	36	38	40	33	41	54	57	68	56	58	65	56	53	47	52	58	61	65	69	72	71	50.7
	MIN	21	20	23	22	33	3	7	7	19	23	20	5	23	21	7	14	25	25	24	26	33	29	9	8	22	22	22	21	21	21	21	19.3
KLAGETOH 12 WNW	MAX	46	45	57	48	41	37	31	34	39	38	37	35	40	35	37	47	55	63	64	58	66	64	60	52	62	62	61	66	68	71	72	51.3
	MIN	24	19	25	19	18	15	13	16	19	19	18	14	22	19	12	17	31	33	34	25	37	36	34	26	21	23	25	31	37	38	44	24.6
LEES FERRY	MAX	51	59	58	53	55	53	50	51	52	48	53	53	52	52	57	64	71	70	72	64	70	69	68	62	62	70	74	78	81	82	84	62.5
	MIN	32	39	34	34	32	35	37	28	29	34	34	35	38	35	30	31	35	40	42	35	38	41	51	41	36	38	40	43	44	45	49	37.3
LEUPP	MAX	52	55	58	45	49	48	43	46	50	42	45	49	46	36	46	59	66	72	63	65	70	61	66	56	57	64	67	73	76	79	80	57.5
	MIN	21	21	17	21	8	8	8	8	15	31	20	17	22	21	14	18	21	25	33	24	31	24	27	26	17	17	24	23	28	28	30	20.9
LUKACHUKAI	MAX	50	49	41	48	48	38	38	31	37	39	36	37	42	56	35	42	44	57	54	59	53	65	52	47	44	44	52	55	62	65	70	48.1
	MIN	4	5	7	22	14	[illegible]	7	3	[illegible]	4	5	18	19	2	5	6	7	25	21	8	18	15	11	7	18	21	9	5	8	20	22	11.4
MANY FARMS SCHOOL	MAX	55	48	55	53	44	47	45	41	44	40	40	45	45	42	45	57	63	68	64	58	74	66	57	50	54	58	64	68	73	78	90	55.8
	MIN	26	26	18	26	20	20	22	16	18	25	25	20	24	23	25	20	24	24	33	23	24	35	25	32	17	16	22	24	30	30	34	24.2
MC NARY	MAX	44	39	41	44	32	34	36	31	35	38	36	33	33	39	33	37	45	59	60	58	55	59	44	55	50	51	54	59	63	69	72	46.4
	MIN	25	7	13	16	17	5	13	-1	[illegible]	20	15	-1	[illegible]	12	8	12	18	20	28	22	28	31	20	15	19	23	26	21	24	31	30	17.0
METEOR CRATER	MAX																																
	MIN																																
MORMON LAKE RANGER STA	MAX																																
	MIN																																
NAVAJO	MAX	44	50	57	37	36	46	23	39	46	42	38	38	45	40	44	56	62	67	58	62	68	50	54	50	54	63	64	65	76	73	74	52.3
	MIN	18	20	22	22	20	18	10	15	15	15	10	19	18	22	16	16	25	30	24	28	30	26	18	14	17	27	22	24	28	30	42	21.3
PAGE	MAX	51		53	48	36	45	45	45		45	40	46	47	46	46		58	62	65	59	57	63		61	55	55	63	67	73		76	54.1
	MIN	28		28	25	22	26	26	20		20	26	24	27	23	22		27	35	37	29	31	34		31	26	31	35	37	39		42	28.9
PETRIFIED FOREST NP	MAX	53	51	56	52	38	42	38	42	43	41	37	43	44	42	44	55	66	71	67	66	69	65	63	52	56	61	64	70	74	78	78	55.5
	MIN	20	23	24	21	22	23	12	11	22	22	14	20	24	22	25	20	19	28	37	28	35	36	15	22	20	22	25	27	30	32	31	23.6
PHANTOM RANCH	MAX	69	62	63	63	58	58	53	55	55	54	53	58	58	55	65	70	77	79	78	75	80	77	72	75	72	75	80	86	90	86	87	69.0
	MIN	34	44	44	30	40	30	34	35	36	26	34	41	36	36	47	53	59	61	56	55	61	49	52	44	55	44	61	67	69	67	69	47.4
PINON	MAX	42	46	50	48	49	46	40	36	42	40	39	35	37	39	48	58	59	62	53	58	64	63	61	58	63	54	61	67	69	71	72	52.6
	MIN	22	19	24	17	11	15	9	10	16	19	21	3	14	16	18	16	25	26	28	23	26	23	13	8	5	21	24	23	26	28	25	18.5
ROUGH ROCK SCHOOL	MAX			47	34		34			32	32	36	36				50	61			52	63							64	67	70	70	
	MIN				22						21	22	12	24				32	38	34	26	31		34						38	43	46	
SAINT JOHNS	MAX	52	55	62	52	42	52	40	45	46	54	45	43	47	42	45	55	69	73	67	67	71	63	56	57	60	65	68	75	78	81	80	58.3
	MIN	22	24	17	24	24	17	18	15	16	22	22	13	17	12	19	19	23	29	36	26	27	34	35	19	18	20	26	29	30	28	32	23.0
SANDERS	MAX	50	51	55	44	37	44	34	40	42	38	35	39	41	49	42	52	62	65	58	61	68	61	59	52	56	61	65	70	73	76	75	53.4
	MIN	20	18	19	22	21	18	17	8	17	25	22	11	16	22	21	15	23	25	30	29	31	28	24	22	16	17	19	21	25	28	34	21.4
SANDERS 11 ESE	MAX	47	48	55	45	35	43	33	36	42	38	33	58	45	37	40	49	59	63	57	61	68	49	57	50	55	60	62	67	74	73	74	52.0
	MIN	29	20	20	23	20	17	17	0	3	24	22	19	11	20	13	[illegible]	20	23	30	22	25	27	20	15	11	12	16	19	20	26	28	18.7
SEBA DALKAI SCHOOL	MAX	55	54	54	47	42	45	37	42	43	42	38	43	44	39	42	54	63	68	63	62	68	64	59	53	55	62	64	69	72	75	74	54.6
	MIN	-5	16	8	21	10	21	19	16	22	24	17	18	28	23	16	19	26	28	33	26	26	30	0	24	20	22	29	30	32	14	38	21.0
SEDONA RANGER STATION	MAX	58	60	57	53	53	51	49	50	46	41	43	46	47	42	52	65	70	73	71	70	69	70	68	65	64	70	75	78	80	83	80	61.3
	MIN	29	23	27	25	22	23	19	18	24	31	26	19	27	27	23	23	28	29	36	34	32	34	27	27	34	33	34	33	35	38	40	28.4
SHOW LOW CITY	MAX	42	45	50	36	36	38	42	33	38	40	37	35	39	42	34	38	49	63	64	60	60	63	48	58	47	52	56	61	67	72	74	49.0
	MIN	31	15	24	22	23	28	13	13	16	27	17	3	1	13	18	13	17	26	36	27	33	35	29	19	21	21	25	38	25	25	34	22.2
SNOWFLAKE	MAX	52	54	55	47	44	44	40	41	45	44	41	49	48	39	47	58	72	73	67	66	66	65	60	55	58	63	67	73	77	80	77	57.0
	MIN	12	12		11	18	17	2	9	12	11	8	11	13	16	18	10	16	19	33	21	2	26	2	21	11	12	17	19	22	25	25	15.0
SNOWFLAKE 15 W	MAX	50	44	46	50	35	39	43	34	38	41	38	37	44	43	27	39	51	66	67	59	63	62	48	58	49	51	56	60	66	70	73	49.9
	MIN	26	21	23	16	23	25	10	17	20	20	14	17	18	18	19	17	29	34	37	26	34	31	33	19	14	17	25	25	35	34	34	23.6
SPRINGERVILLE	MAX		47	51	52	52	49	49	49	38	41	42	35		39	36	47	60	64	60	59	62	59	56	48	50	53	59	64	68	73	71	52.9
	MIN		7	10	7	11	6	12	3	9	15	15	11		18	15	11	17	19	34	20	35	28	25		9	13	16	18	13	23	24	15.9
SUPAI	MAX	63	58	58	48	57	55	52	53		54	49	53	51	54	61	67	72	73	70	70	75	70	70	64	69	74	78	82	84	86	84	65.1
	MIN	37	30	35	33	29	36	33	26		32	32	30	23	31	29	32	40	42	42	35	41	45	41	36	34	39	41	45	47	50	53	36.6
TEEC NOS POS	MAX	50	47	51	45	44	47	47	40	38	36	38	38	42	41	44	60	62	67	61	57	67	62	58	55	50	57	63	67	72	75	76	53.5
	MIN	12	23	28	16	20	13	11	16	10	[illegible]	12	17	20	15	24	38	38	46	29	34	42	38	31	28	28	37	42	45	47	50	47	27.9
TUBA CITY	MAX			58	57	38	51	41			48	36	42	47	49			64	67	68	60	64			71	55	59	65	70				
	MIN			21	20	17	23	17			12	22	19	24	24			19	30	34	25	33			22	21	25	27	29				
WAHWEAP	MAX		55	53	51	46	48	46				48	49	49	48	54	59	64	66	68	60	67	66	65	57	57	64	69	79	76	79	78	60.0
	MIN		33	33	32	31	31	37				28	30	34	32	30	29	34	38	42	35	36	39	42	36	33	36	39	43	43	45	49	35.9
WHITERIVER	MAX	55	47	53	56	42	45	48	36	42	48	44	39	47	50	37	47	58	66	69	68	66	69	51	60	54	62	64	68	74	76	79	55.5
	MIN	24	20	22	23	26	21	22	16	17	30	22	17	20	21	13	19	24	28	34	34	31	31	33	28	21	25	27	29	33	40	39	25.5
WILLIAMS	MAX	44	44	43	37	39	38	30	34	37	35	30	36	35	28	37	48	54	57	56	56	55	51	51	49	50	54	59	63	67	69	67	46.9
	MIN	20	16	23	17	19	18	9	6	10	22	17	11	20	15	15	19	26	28	29	25	33	26	32	18	21	24	30	32	33	37	38	22.2
WINDOW ROCK	MAX	51	42	44	44	32	37	39	31	34	35	35	32	32	34	39	41	49	56	58	51	56	63	49	51	46	48	54	60	63	67	70	46.5
	MIN	22	21	18	20	15	18	12	12	12	18	20	6	7	12	15	8	14	23	27	16	21	31	26	20	16	18	24	24	25	26	28	18.5
WINSLOW WB AIRPORT	MAX	49	54	59	45	46	48	42	46	44	45	43	48	46	34	45	58	67	72	65	63	71	60	66	56	56	63	67	74	76	79	80	57.0
	MIN	25	22	26	22	15	29	21	21	21	32	17	20	24	21	25	22	25	29	34	27	33	29	35	25	21	22	27	29	29	32	39	25.8
WUPATKI NAT MON	MAX	57	57	57	47	49	51	42	55	49	51	54	54	48	41	50	63	70	70	69	68	72	71	74	67	61	70	72	72	78	83	85	61.5
	MIN	34	28	24	23	26	15	10	23	26	30	27	28	26	25	28	30	35	37	32	26	34	36	37	36	29	34	38	28	43	43	42	30.1
* * *																																	
NORTH CENTRAL	03																																
ASH FORK	MAX	55	43	53	51	35	50	43	43	43	40	37	37	42	33	36	38	55	65	67	63	64	63	55	61	60	60	66	68	75	74	77	53.3
	MIN	30	21	26	22	21	25	17	15	21	27	16	10	20	17	13	24	20	28	31	28	30	21	27	25	26	30	32	30	31	36	31	24.2
BAGDAD	MAX	53	61	56	48	55	52	49	52	54	47	49	54	50	50	60	66	70	72	74	70	68	63	70	67	74	76	77	78	82	84	82	63.3
	MIN	40	32	33	31	29	29	26	25	25	32	26	29	31	31	30	32	37	37	47	42	41	42	39	34	36	44	45	49	48	48	48	36.1
BAGDAD 8 NE	MAX	51	59	54	44	54	50	46	50	51	46	44	50	44	47	56	65	69	70	70	67	67	60	68	64	70	75	76	78	80	83	77	60.8
	MIN	38	27	27	29	26	25	19	16	22	32	23	24	31	28	27	23	28	29	39	33	34	41	28	32	35	39	36	35	33	37	40	30.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAVER CREEK RS	MAX	56	59	58	42	53	54	48	46	46	43	44	51	50	49	60	70	70	71	73	70	71	68	70	62	66	71	75	79	80	82	78	61.8
	MIN	30	33	34	27	30	27	24	25	30	30	27	27	30	29	28	32	38	39	45	38	38	34	32	32	29	32	41	49	45	44	46	33.7
CASTLE HOT SPRS HOTEL	MAX	64	67	67	65	59	59	61	56	58	61	56	54	59	57	55	65	71	75	75	78	77	78	73	72	70	75	79	82	85	86	87	68.6
	MIN	39	38	38	39	34	33	32	31	34	44	41	33	37	38	34	35	35	42	44	45	50	47	41	41	45	40	50	52	51	52	53	40.9
CHILDS	MAX	64	66	63	49	60	60	56	50	54	59	47	52	57	53	50	62	71	74	76	79	76	78	60	65	70	74	80	81	86	89	90	66.2
	MIN	39	33	36	33	32	32	27	25	25	35	32	28	29	34	31	33	35	37	40	45	40	40	43	38	39	41	45	43	45	45	45	36.3
CHINO VALLEY	MAX	48	55	53	50	47	45	48	48	45	41	39	40	45	43	50	55	68	69	68	69	71	59	66	63	65	67	71	76	76	78	76	57.9
	MIN	35	22	24	21	18	17	16	19	24	27	18	20	30	29	30	24	20	22	25	27	28	29	22	28	26	24	21	32	32	35	37	25.2
CORDES	MAX	54	62	55	50	56	52	50	51	53	44	41	51	47	47	57	68	67	71	73	69	70	60	61	63	67	72	76	79	80	83	81	61.6
	MIN	33	28	29	26	25	24	21	20	25	31	24	24	28	28	27	30	35	38	42	41	38	34	37	35	33	37	39	39	41	46	47	32.4
COTTONWOOD	MAX	55	65	61	52	59	56	48	52	53	42	48	52	50	48	59	70	72	76	74	74	75	64	72	65	69	74	78	82	84	88	86	64.6
	MIN	40	33	32	30	26	26	24	22	29	30	30	25	32	31	27	24	33	36	44	39	37	38	35	39	34	36	39	36	41	42	45	33.4
GROOM CREEK	MAX	47	50	49	40	45	42	36	38	38	33	36	41	37	37	44	55	59	61	61	64	59	54	59	56	58	63	65	72	70	73	70	52.0
	MIN	26	18	24	16	19	22	11	11	18	24	16	9	12	13	12	16	25	26	33	28	32	29	27	25	23	24	28	30	30	33	37	22.5
HILLSIDE 4 NNE	MAX	58	62	58	48	55	55	57	52	45	50	54	50	47	57	67	70	74	72	70	78		70	68	70	75	77	79	81	84	81	82	64.9
	MIN	40	23	25	30	20	24	15	20	32	26	24	30	28	30	24	27	28	38	32	33		29	38	38	44	34	29	31	32	34	39	29.9
JEROME	MAX	53	42	55	51	38	47	45	37	40	45	36	43	42	41	43	50	60	63	66	63	64	63	54	61	60	64	69	71	74	75	77	54.6
	MIN	35	31	34	25	29	30	26	23	28	29	25	24	26	25	29	33	39	41	46	42	42	37	34	24	40	44	50	50	53	52	54	35.5
MONTEZUMA CASTLE N M	MAX	62	65	63	54	59	58	52	55	58	48	49	55	51	49	60	70	74	77	75	76	76	65	73	69	70	76	79	83	84	88	86	66.4
	MIN	22	26	28	29	26	14	22	19	24	33	31	24	30	31	24	25	29	33	39	35	35	39	33	27	26	30	32	34	38	40	40	29.6
PERKINSVILLE	MAX		62	58	48	57	55	45	51	52	44	47	48	46	46	57	69	73	75	72	71	72	59	70			72	78			84	80	61.2
	MIN		26	28	32	25	23	16	17	22	33	28	21	34	30	21	21	25	28	35	30	31	39	31			25	28			32	36	27.6
PRESCOTT	MAX	54	42	51	48	37	46	43	39	43	44	39	41	46	39	37	43	58	64	66	61	66	63	48	49	53	58	63	66	71	73	72	52.4
	MIN	28	22	26	23	24	25	17	11	20	21	22	12	19	19	14	18	22	27	36	26	30	27	32	26	19	23	25	28	29	32	36	23.8
PRESCOTT FAA AP	MAX	46	56	52	42	52	47	38	46	48	45	51	50	42	40	51	62	67	69	65	68	65	55	64	58	61	67	70	75	75	78	74	57.4
	MIN	29	25	30	27	26	25	20	18	25	30	23	17	25	25	22	25	32	33	38	32	38	32	33	27	25	27	30	31	33	38	43	28.5
SELIGMAN	MAX					46	47	63	42	41	42	37	41	43	36		57	63		66	65		65	60			66		70	74	76	76	
	MIN					22	19	19	10	17	26	16	12	26	17		17	21		23	22		22	24			31		29	26	28	33	
SELIGMAN 13 SSW	MAX	57	47	53	45	56	49	46	40	46	46	41	39	46	38	39	60	60	67	69	62	69	64	59	62	55	62	66	68	73	75	78	56.0
	MIN	18	14	21	20	17	19	8	12	17	23	11	14	17	21	10	20	21	23	23	24	26	31	28	22	17	22	25	28	24	24	32	20.4
STANTON	MAX	53	61	57	47	55	54	50	51	54	45	49	54	48	50	61	64	68	71	73	70	69	60	66	64	69	72	75	78	79	82	80	62.2
	MIN	40	33	35	30	28	31	28	29	32	33	30	31	34	30	31	37	41	45	50	49	43	42	36	37	41	42	49	56	55	56	55	39.0
WALNUT CREEK	MAX	50	57	52	42	53	48	42	42	47	43	46	46	44	46	49	63	63	71	70	69	68	59	64	59	62	68	72	76	78	79	75	58.2
	MIN	31	24	22	20	21	19	11	9	11	22	12	9	20	18	12	16	15	16	20	21	22	30	25	26	26	27	23	23	22	25	28	20.2
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	61	51	62	62	48	54	56	47	52	55	48	48	53	55	46	58	65	70	75	72	73	75	48	61	65	68	76	76	79	83	85	62.2
	MIN	29	23	25	28	29	26	29	19	23	30	26	23	23	23	22	23	28	31	35	35	35	37	31	28	26	29	31	33	33	36	38	28.6
MIAMI	MAX	58	53	61	61	48	53	56	47	51	53	47	47	51	55	48	54	63	69	73	72	72	75	48	61	60	68	71	74	78	81	84	61.0
	MIN	36	31	33	34	35	34	34	26	27	34	32	30	30	32	28	30	33	37	41	43	42	45	39	39	36	40	43	43	44	46	48	36.3
NATURAL BRIDGE	MAX	56	58	58	51	51	50	43	45	49	39	44	47	43	40	52	65	67	68	68	68	70	64	58	59	65	69	74	75	77	80	76	59.0
	MIN	32	24	30	30	24	25	19	20	26	32	22	22	28	24	24	23	31	34	38	41	36	32	29	33	32	31	34	39	40	44	48	30.5
PAYSON 12 NNE	MAX	44	54	51	42	48	41	38	42	42	35	44	48	45	38	45	59	65	67	65	64	65	52	59	52	59	63	68	72	73	77	74	54.5
	MIN	24	23	21	21	14	18	12	10	16	29	17	[illegible]	16	17	27	23	23	25	28	28	27	24	29	30	24	25	29	26	30	30	32	22.8
PAYSON RANGER STATION	MAX	58	57	55	51	52	49	42	44	46	40	44	48	47	40	52	62	65	67	67	66	67	63	58	58	65	67	70	73	75	77	77	58.1
	MIN	21	20	20	19	21	17	16	11	15	32	13	11	19	20	19	18	22	25	29	29	25	31	31	28	20	27	24	25	27	29	30	22.4
PAYSON	MAX	54	58	55	52	52	50	41	45	48	42	42	47	46	40	59	62	67	70	69	67	69	66	60	58	68	70	72	75	77	79	80	59.4
	MIN	25	22	21	21	21	18	17	13	17	31	14	12	21	21	22	19	20	26	30	31	29	36	30	29	23	27	26	30	30	31	35	24.1
PLEASANT VALLEY R. S.	MAX	50	56	55	50	49	49	35	42	43	40	41	45	44	36	47	60	64	66	66	67	69	65	58	55	62	65	70	72	74	76	75	56.3
	MIN	19	15	16	19	20	15	2	9	16	28	8	6	14	16	17	17	22	27	28	24	24	35	21	9	21	20	23	23	27	27	28	19.2
RENO RANGER STATION	MAX	58	64	64	51	59	59	53	56	57	43	48	55	57	48	63	68	72	74	75	74	78	57	64	66	70	77	78	82	83	85	80	65.1
	MIN	30	33	34	31	31	31	27	32	41	34	32	32	30	28	33	35	39	43	44	40	47	38	38	39	41	42	41	45	45	46	53	37.3
ROOSEVELT 1 WNW	MAX	61	61	63	66	52	59	61	54	54	58	48	53	58	61	49	64	67	73	77	77	86	79	65	66	70	72	75	80	78	86	86	66.4
	MIN	43	38	39	42	40	40	39	34	36	38	39	37	38	36	35	36	41	45	47	49	47	39	43	45	45	46	48	49	50	52	54	42.3
SAN CARLOS	MAX	63	67	67	66	60	63	60	56	61	55	52	58	63	53	61	68	77	77	79	76	81	78	70	69	73	78	80	84	86	89	87	69.6
	MIN	28	23	26	31	30	24	25	22	30	38	34	26	26	28	24	24	29	31	36	32	35	37	30	34	34	27	35	33	37	37	38	30.5
SAN CARLOS RESERVOIR	MAX	61	60	62	67	53	56	61	52	55	60	55	52	57	59	49	57	64	72	75	75	72	79	57	64	69	69	77	77	82	85	85	65.1
	MIN	37	34	34	35	40	33	34	29	29	38	36	31	32	32	30	30	34	39	41	43	43	44	44	44	41	39	42	43	46	41	46	37.5
SIERRA ANCHA	MAX	55	56	57	55	50	50	46	47	50	48	43	49	49	39	53	60	67	69	68	67	69	66	59	60	64	68	70	73	78	79	80	59.5
	MIN	33	26	31	25	28	26	21	21	28	31	24	24	27	24	22	27	37	40	43	45	43	37	32	33	38	40	39	46	48	49	48	33.4
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX	70	71	62	60	62	67	61	65	68	60	60	68	60	59	70	75	81	85	83	82	88	76	81	78	84	87	91	92	96	92	93	75.1
	MIN	45	34	32	37	29	30	28	26	32	43	29	30	41	37	30	30	35	38	45	44	44	46	40	45	44	42	44	43	44	50	51	38.3
BOUSE	MAX	71	68	67	60	66	66	62	64	65	60	61	68	66	62	70	74	73	[illegible]	84	82	82	73	82	72	78	83	87	91	93	91	89	74.0
	MIN	58	36	34	44	29	36	33	26	31	46	28	30	44	40	29	28	37	39	45	41	48	49	44	48	38	40	43	41	43	44	46	39.3
EHRENBERG	MAX	70	72	69	64	70	68	66	68	69	64	66	70	66	64	72	78	84	90	83	82	79	77	86	78	81	86	90	93	96	97	95	77.2
	MIN	33	43	39	41	37	45	40	35	42	50	36	39	41	44	42	34	45	49	52	50	52	51	49	44	40	44	48	53	55	55	60	44.8
KOFA MOUNTAINS	MAX																																
	MIN																																
PARKER	MAX	73	72	71	63	71	68	64	66	68	67	64	68	67	63	72	78	82	85	84	82	80	77	84	83	81	88	90	93	94	97	95	77.1
	MIN	50	45	46	41	36	41	39	32	40	50	37	38	45	44	37	38	41	49	55	49	54	54	51	56	49	47	51	51	50	52	56	45.9
QUARTZSITE	MAX			73	65	67	67	63	65	67	64	63	69	69	65			83	86	86	82	82			83	80	82	88	91			91	75.3
	MIN			39	43	37	47	44	32	40	49	37	36	43	44			34	55	54	50	54			56	45	41	45	48			53	44.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALOME	MAX	66	65	64	56	61	60	56	59	61	57	56	62	60	57	65	71	77	81	79	77	76	72	76		74	79	83	87	88	91	89	70.2
	MIN	40	40	32	40	31	29	35	27	34	43	35	30	35	40	34	33	38	38	56	45	39	46	30		39	48	42	44	45	46	41	38.5
TACNA 3 NE	MAX	74	70	73	71	66	71	71	67	69	69	69	67	72	67	67	72	79	85	87	89	84	82	72	82	76	82	86	90	94	96	97	77.3
	MIN	41	39	35	40	33	33	38	31	37	44	32	32	38	41	33	31	36	41	49	47	46	48	44	49	37	39	40	43	45	46	51	40.0
WELLTON	MAX	69	73	70	65	70	70				66	66	71	64	65	72	78	85	87	86	85	81	74	83	76	83	86	90	93	94	96	94	78.3
	MIN	46	43	33	42	37	37				46	38	31	45	43	35	35	36	41	55	49	49	49	44	49	47	44	44	45	46	48	54	43.3
YUMA CITRUS STATION	MAX	74	70	73	70	68	72	71	67	69	69	68	67	70	65	66	72	80	85	87	84	85	82	73	84	75	80	85	92	95	97	98	77.2
	MIN	43	36	37	35	37	41	38	35	40	42	34	35	40	40	32	34	37	45	53	53	47	45	45	52	49	50	47	47	47	50	58	42.7
YUMA PROVING GROUND	MAX	69	71	69	66	70	68	66	66	67	63	65	69	64	63	70	77	83	84	84	83	78	75	82	74	80	84	89	93	95	97	90	75.9
	MIN	52	45	41	43	44	43	43	35	48	48	40	40	45	45	40	44	47	51	60	60	54	51	50	57	53	55	57	55	55	56	62	49.0
YUMA VALLEY	MAX	74	71	75	70	69	73	71	68	69	71	68	68	69	65	66	72	80	84	89	84	85	82	76	86	75	80	87	92	95	96	98	77.7
	MIN	45	40	38	38	38	39	42	35	37	43	35	36	41	45	35	35	40	45	46	60	51	48	47	54	52	47	47	47	51	54	56	44.1
YUMA WB AIRPORT	MAX	70	73	70	67	72	70	66	67	67	66	66	69	63	66	74	80	83	85	84	85	80	74	83	75	80	85	91	93	94	96	93	77.0
	MIN	49	41	40	42	42	47	44	39	45	49	40	38	47	44	40	39	43	50	56	59	53	50	54	58	58	56	54	52	54	57	63	48.5
* * *																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	66	65	60	61	60	62	55	57	59	60	62	62	63	58	57	59	60	60	59	61	63	66	69	74	78	83	84	86	90	91	93	67.2
	MIN	30	32	28	29	30	29	26	28	28	30	31	22	30	30	29	28	30	31	27	30	32	33	36	40	41	42	46	45	47	49	50	33.5
ALHAMBRA 2 NE	MAX	69	70	72	65	67	68	62	65	69	63	61	66	64	60	70	74	79	84	83	84	86	73	74	75	80	83	86	89	92	93	93	74.8
	MIN	44	36	36	37	34	42	33	30	38	47	35	34	37	33	32	35	38	40	49	47	46	50	40	45	48	40	44	45	46	48	52	40.7
APACHE JUNCTION 4 NNW	MAX	66	65	68	59	60	66	57	61	62	54	56	60	61	57	64	70	74	79	80	81	84	70	68	71	75	79	83	86	88	91	90	70.5
	MIN	42	34	37	34	32	39	31	35	40	43	36	34	36	32	33	37	40	44	48	48	48	46	39	46	53	56	56	48	50	54	53	42.1
BARTLETT DAM	MAX	68	67	67	56	59	62	58	61	65	68	57	60	62	55	67	72	75	79	80	80	82	57	78	73	79	82	84	86	89	92	88	71.2
	MIN	38	40	32	32	34	31	35	36	44	34	34	39	35	35	37	38	47	50	52	50	46	41	45	43	53	53	55	55	59	59	60	43.3
BUCKEYE	MAX	71	71	72	71	68	68	65	67	68	64	65	67	65	65	70	76	80	86	85	84	85	79	78	79	80	83	89	91	93	95	95	76.6
	MIN	40	34	36	38	36	33	33	29	40	42	35	34	39	34	33	35	38	41	48	48	47	50	42	39	42	42	42	45	46	42	53	39.9
CAREFREE	MAX	62	63	63	59	58	59	57	57	59	55	53		58	51	63	67	72	75		77	78	74	67	68	74	78	80		85	88	88	67.4
	MIN	44	35	39	32	32	37	28	29	38	39	33		33	32	32	32	43	42		50	36	45	39	40	44	48	50		48	49	56	39.5
CASA GRANDE	MAX	68	67	74	71	63	71	71	63	64	62	59	64	64	60	65	72	78			84	85	85	76	75	77	80	85	88	92	93	91	74.0
	MIN	39	35	32	39	34	40	38	30	39	41	36	33	36	39	33	34	33			40	48	47	39	40	42	42	42	45	46	47	43	39.0
CASA GRANDE RUINS N M	MAX	66	67	72	71	62	69	66	63	66	60	58	63	64	61	65	71	76	81	82	83	86	79	73	72	77	80	84	[illegible]	91	92	91	73.5
	MIN	33	29	32	36	33	29	26	26	32	44	34	31	35	32	28	33	33	36	41	43	46	49	37	39	36	36	38	40	43	42	45	36.0
CHANDLER HEIGHTS	MAX	65	67	65	71	58	62	70	60	63	64	52	61	62	65	63	64	70	77	82	82	81	86	68	74	71	77	80	84	82	90	91	71.2
	MIN	40	34	41	38	34	39	32	28	38	46	35	35	37	33	30	34	43	43	48	49	56	49	38	39	40	43	44	47	50	52	52	40.9
DEER VALLEY	MAX	66	69	70	60	65	66	62	65	66	61	60	65	63	59	69	73	78	83	83	82	87	73	73	74	79	84	88	90	91	91	94	73.8
	MIN	44	35	39	46	34	37	33	33	41	42	35	37	39	33	33	38	39	43	50	49	48	50	41	46	47	46	52	48	49	49	50	42.1
ELOY	MAX																																
	MIN																																
FALCON FIELD	MAX	66	68	70	65	64	67	60	63	66	60	58	63	64	58	67	71	75	80	81	81	84	75	71	73	78	82	85	87	89	91	90	72.6
	MIN	36	28	30	30	30	37	29	31	35	45	34	33	31	31	32	37	36	38	41	41	42	49	35	40	39	44	45	44	42	45	46	37.3
FLORENCE	MAX	67	66	72	65	63	70	58	64	67	60	59	62	64	60	64	70	77	83	83	83	86	75	72	70	78	80	85	86	90	94	91	73.0
	MIN	36	29	35	35	33	36	32	30	34	44	34	32	36	33	30	32	37	39	46	46	49	45	38	38	36	38	39	49	48	46	49	38.2
GILA BEND	MAX	69	70	74	66	70	70	63	67	66	67	62	72	70	69	75	80	87	83	85	86	82	85	77	82	86	87	89	92	95	98	96	78.1
	MIN	41	37	36	38	40	42	38	33	38	46	38	33	36	33	35	37	42	50	49	48	48	49	49	42	42	44	42	49	44	45	50	41.7
GRANITE REEF DAM	MAX	72	68	69	58	62	64	66	67	56	63	57	67	64	65	67	74	77	79	83	80	81	69	73	76				88	89	90	90	71.9
	MIN	37	34	34	33	34	32	31	31	33	35	34	33	35	36	37	36	38	38	39	40	41	41	42	45				46	47	47	48	37.8
LAVEEN 3 SSE	MAX	69	69	72	62	66	68	61	65	66	58	61	66	64	60	68	74	80	84	83	84	85	73	76	76	80	79	86	90	92	93	92	74.3
	MIN	41	34	34	40	34	32	38	31	38	45	34	34	34	36	33	36	38	40	46	50	45	49	38	43	40	40	42	47	47	50	54	40.1
LITCHFIELD PARK	MAX	67	70	71	70	67	67	64	65	69	63	60	66	64	59	70	75	79	84	83	83	85	80	75	76	80	84	88	90	93	95	95	75.4
	MIN	39	34	36	38	33	31	33	30	39	45	35	34	38	33	33	35	38	39	49	47	44	50	40	44	45	45	43	45	46	48	53	40.1
MARICOPA 4 N	MAX	68	68	71	64	65	71	74	64	66	63	62	64	64	57	66	73	80	85	83	77	86	73	77	76	78	81	86	90	93	94	94	74.6
	MIN	46	31	28	35	36	34	35	43	35	45	35	28	28	35	27	29	32	35	43	45	48	55	41	50	43	36	39	39	41	42	43	38.1
MESA EXPERIMENT FARM	MAX	68	65	67	70	60	63	68	60	64	65	55	58	62	63	58	66	73	76	80	81	82	85	60	72	72	76	80	85	87	90	91	71.0
	MIN	39	32	35	38	34	36	31	34	37	39	37	35	36	35	33	36	39	40	46	47	48	50	37	42	45	51	50	43	48	49	52	40.5
MORMON FLAT	MAX	61	58	63	65	51	57	60	52	56	61	48	52	56	58	51	60	67	73	74	76	76	78	51	64	68	73	75	79	81	84	88	65.0
	MIN	43	36	37	39	35	37	34	37	39	46	37	35	39	35	35	36	43	46	49	51	56	51	40	42	49	45	47	34	32	58	62	42.1
ORACLE 2 SE	MAX	66	61	60	62	60	56	52	56	54	52	48	49	52	56	52	54	67	70	73	72	73	64	64	65	68	69	73	75	80	79	80	63.3
	MIN	40	35	34	32	32	31	30	32	31	31	29	31	30	29	28	24	38	48	51	50	50	40	33	34	35	43	42	45	49	50	51	37.4
PARADISE VALLEY	MAX	62	68	67	56	62	63	57	60	63	55	59	62	60	57	63	70	78	80	81	78	81	56	70	75	78	82	86	88	89	93	89	70.6
	MIN	42	38	40	39	34	43	34	33	41	45	35	38	37	34	33	36	41	44	51	49	49	48	40	46	50	51	55	48	49	53	53	42.9
PHOENIX WB AIRPORT	MAX	68	68	71	60	64	68	61	64	65	61	59	63	63	59	67	72	77	81	82	81	86	61	73	73	77	81	85	88	90	91	90	72.5
	MIN	41	34	37	39	34	37	36	32	39	47	38	36	38	33	32	36	38	42	49	49	48	44	40	48	45	44	45	45	49	48	54	41.2
SACATON	MAX	68	66	67	72	59	64	70	60	64	66	60	59	65	63	59	66	72	78	84	82	85	87	63	77	73	78	81	85	89	92	94	72.5
	MIN	38	29	32	39	33	35	30	29	35	46	34	33	32	31	28	31	37	40	45	45	48	49	38	46	37	35	37	43	46	47	46	37.9
SAN MANUEL	MAX	60	62	68	61	54	64	56	55	60	57	53	55	62	45	53	62	73	76	78	76	78	72	68	65	70	73	78	81	85	88	90	67.0
	MIN	35	34	35	34	35	31	34	30	33	35	33	30	32	33	25	30	36	40	44	45	50	40	35	38	38	42	43	46	45	48	50	37.4
SCOTTSDALE	MAX	68	65	67	70	56	63	67	60	62	65	59	58	63	63	58	67	72	77	81	81	81	84	57	73	74	78	82	85	87	90	92	71.1
	MIN	40	34	37	36	32	36	32	29	34	44	38	34	38	34	31	33	37	40	47	48	48	49	39	46	49	42	46	43	41	48	52	39.9
SOUTH PHOENIX	MAX	68	68	72	62	65	70	62	65	67	60	60	65	65	60	67	72	78	82	81	82	86	76	72	73	78	81	85	88	90	91	91	73.6
	MIN	40	34	34	35	34	32	33	35	38	45	34	34	39	34	33	34	38	39	45	48	43	49	39	40	40	42	43	45	46	49	51	39.5
STEWART MOUNTAIN	MAX	68	65	66	69	55	62	66	58	61	64	52	57	62	63	58	66	71	76	80	81	81	84	58	69	72	77	81	84	87	90	92	70.2
	MIN	40	33	33	34	32	32	32	29	29	43	36	33	33	32	32	32	35	40	39	44	40	44	37	40	36	43	45	48	49	49	49	37.8
SUPERIOR	MAX	60	57	60	64	50	55	60	51	54	55	58	49	55	58	49	60	63	70	75	75	76	80	46	62	65	72	71	77	79	86	89	63.9
	MIN	43	38	40	37	38	39	35	36	42	42	37	34	40	35	36	41	42	35	56	56	59	44	40	46	49	51	55	58	59	66	67	45.0
TEMPE	MAX	65	65	66	70	57	62	67	59	62	65	61	58	63	62	63	65	70	75	80	81	80	85	57	72	72	76	81	86	86	90	92	70.7
	MIN	40	33	38	36	33	37	31	33	39	44	38	34	39	34	32	35	38	41	48	48	47	47	41	42	49	42	45	43	46	46	52	40.4

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TEMPE CITRUS EXP STA	MAX	68	69	70	72	59	67	70	64	66	68	61	62	66	66	62	70	75	80	83	85	83	87	56	74	76	80	83	87	89	93	94	73.7
	MIN	38	31	34	33	30	32	32	28	34	44	35	38	33	30	29	32	36	39	45	46	45	47	37	39	38	40	41	45	44	46	50	37.8
WICKENBURG	MAX	67	61	68	65	55	61	62	56	60	60	49	55	61	55	55	65	71	75	80	80	72	78	62	73	71	76	80	82	87	89	90	68.4
	MIN	33	27	25	25	25	22	21	19	24	38	25	25	27	26	24	28	30	32	32	40	36	43	31	39	31	33	36	38	40	42	43	31.0
WILLOW SPRINGS RANCH	MAX	51	49	58	57	44	45	53	48	45	46	50	51	47	60	51	55	62	67	67			69	55	61	70	72	71	72	72	73	77	58.6
	MIN	33	29	26	27	29	27	28	26	27	28	26	24	25	22	25	28	35	38	39	32	32	30	35	33	37	38	36	39	42	37	43	31.5
WINKELMAN 6 S	MAX	65	65	73	72	68	68	56	58	59	65	57	67	62	58	65	69	76	80	80	81	85	57	70	70	75	75	82	86	83	83	89	70.9
	MIN	29	25	25	30	28	28	28	24	26	32	32	26	28	28	24	24	30	31	34	36	39	41	31	32	32	31	33	34	35	40	40	30.8
YOUNGTOWN	MAX	69	70	71	69	67	67	62	64	67	60	59	63	62	59	68	73	77	82	81	80	84	81	72	75	79	83	85	[illegible]	91	93	94	74.0
	MIN	41	33	35	34	32	31	32	27	37	43	33	34	36	33	31	35	37	40	47	48	45	49	39	42	48	44	49	46	46	47	51	39.5
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	68	66	65	70	65	64	66	60	60	60	59	60	65	60	59	64	71	80	85	82	83	78	63	77	69	77	80	84	90	92	94	71.5
	MIN	45	41	44	39	40	43	43	41	44	46	35	37	40	42	35	39	47	50	54	53	54	43	44	49	47	48	51	55	56	58	63	46.0
ANVIL RANCH	MAX	67	64	73	63	60	68	62	58	65	60	62	62	65	53		68	77	80	83	83	82	75	73	70		79	83	87	89	91	94	72.3
	MIN	30	25	29	28	34	28	29	30	30	31	30	23	30	33		20	30	33	42	41	42	35	31	41		28	32	39	40	41	48	32.9
APACHE 6 WNW	MAX	61	60	63	59	61	62	64	64	66	68	60	57	56	51	50	48	60	64	78	78	73	71	73	70	74	72	75	74	79	79	81	66.2
	MIN	34	31	31	28	27	23	25	27	30	34	29	29	26	23	15	15	18	28	39	40	38	42	43	38	31	34	37	36	40	40	43	31.4
APACHE POWDER COMPANY	MAX	65	62	71	68	55	64	60	52	62	61	59	60	65	57	54	65	75	78	80	77	79	75	65	66	72	76	78	81	83	88	90	69.1
	MIN	35	29	24	37	29	26	35	24	27	33	35	21	24	32	27	22	32	29	35	36	42	37	36	39	26	26	30	36	35	36	42	31.5
ARIZ SONORA DESERT MUS	MAX	68	67	75	74	59	70	68	63	66	63	64	65	66	64	62	70	80	84	85	83	82	80	73	71	78	81	85	88	91	94	95	74.6
	MIN	38	35	36	33	36	34	33	31	38	42	31	30	34	34	26	35	37	42	46	47	50	37	36	40	38	42	44	47	51	52	54	39.0
BENSON	MAX				71	54	65	62			63	59	60	64	59			75	78	78	77	78	76	72	76	79	82	82	79			89	71.7
	MIN				34	29	22	31			23	33	20	21	30			22	26	32	36	39	28	24	26	29	33	32	28			33	28.7
BENSON 23 NNW	MAX	67	63	73	65	56	65	60	56	63	62	57	65	66	55	57	65	76	78	79	80	82	72	69	67	76	76	82	82	88	91	91	70.5
	MIN	30	23	29	34	36	28	32	30	31	35	35	25	27	34	24	25	30	34	38	38	46	41	29	34	24	28	35	36	39	41	45	32.8
BISBEE NO 2	MAX	60	57	63	51	49	58	42	49	56	54	53	58	59	40	45	57	70	75	75	71	68	50	64	63	68	71	73	75	78	81	82	61.8
	MIN	44	34	30	39	27	29	32	24	29	35	36	27	29	29	25	26	37	37	43	45	50	45	32	44	40	39	42	49	44	44	49	36.6
BLACK RIVER PUMPS	MAX	52	45	49	52	40	42	47	34	39	44	43	36	43	43	36	45	55	63	65	63	63	66	48	56	53	60	64	67	69	73	75	52.6
	MIN	21	19	21	21	21	17	19	2	23	25	23	16	16	17	20	16	21	23	26	30	33	31	32	20	24	22	32	25	32	39	39	23.4
BLUE	MAX	55	55	55	51	46	51	45	41	49	47	46	49	53	50	47	64	70	72	69	66	67	65	63	59	64	66	69	74	77	78	79	59.4
	MIN	15	10	12	19	18	9	13	9	16	23	23	11	11	21	15	12	17	19	24	22	20	31	19	13	13	16	19	19	22	20	27	17.4
CANELO 1 NW	MAX	59	56	64	55	47	56	49	50	55	54	50	55	57	45	47	60	70	73	74	70	71	60	63	62	62	71	74	75	78	83	81	62.1
	MIN	31	26	18	29	21	22	31	24	22	28	33	17	22	25	15	19	24	27	35	35	39	33	28	30	24	25	27	30	34	34	38	27.3
CHIRICAHUA NAT MON	MAX	57	57	64	59	44	58	56	45	57	55	51	53	58	54	54	59	69	72	72	70	72	65	61	60	62	69	71	74	78	81	82	62.5
	MIN	31	21	29	25	13	18	26	22	26	25	30	18	25	26	17	19	31	23	35	38	42	31	29	29	28	26	28	38	41	40	42	28.1
CLIFTON	MAX	62	63	64	63	64	64	65	66	65	61	57	58	64	62	63	68	77	80	79	78	76	76	72	70	71	72	73	80	82	83	84	69.7
	MIN	33	34	35	36	39	37	37	33	32	29	36	32	31	35	32	30	39	40	41	40	47	38	35	38	37	38	42	46	48	49	50	37.7
CORONADO NM HDQRS	MAX	61	62	65	54	51	58	52	52	57	54	53	59	57	52	47	60	72	76	77	73	72	66	66	65	67	73	75	78	82	85	85	64.7
	MIN	42	24	28	34	23	22	31	22	32	33	32	28	26	24	15	33	29	34	40	39	49	33	27	32	41	32	49	49	40	42	45	33.2
CORTARO 3 SW	MAX	65	63	73	73	59	69	69	58	59	64	61	60	67	60	60	70	76	79	80	81	84	79	72	71	75	80	81	85	88	91	90	72.3
	MIN	34	36	33	36	35	35	40	33	35	37	36	28	30	37	27	31	32	34	40	45	47	32	36	36	45	39	45	42	45	46	45	37.2
DOUGLAS	MAX	67	63	70	65	53	64	57	56	62	64	60	62	65	57	52	71	74	74	80	77	78	68	70	66	70	74	78	78	81	86	88	68.7
	MIN	36	26	21	33	18	20	29	20	20	32	34	16	20	30	17	19	24	26	32	35	44	41	28	34	22	23	28	32	33	34	37	27.9
DOUGLAS B D FAA AP	MAX	66	60	67	56	51	61	51	55	62	60	56	61	64	43	49	62	73	78	78	75	75	58	68	66	70	74	76	79	80	84	86	65.9
	MIN	41	29	24	29	24	25	32	22	22	36	32	20	21	28	20	21	31	30	34	39	47	38	28	38	30	26	33	35	35	39	40	30.6
DOUGLAS SMELTER	MAX	67		71	57	57	65	53	59	63	61	59	62	66	48	55	65	76	80	81	77	78	85	72	68	69	76	78	81	83	86	89	69.6
	MIN	41	39	25	35	23	22	33	24	23	38	37	21	23	32	21	23	29	30	33	38	43	45	27	35	32	26	32	35	35	32	39	31.3
DUNCAN	MAX	61	61	63	58	53	62	56	62	55	60	57	56	68	55	52	63	74	76	77	75	79	72	68	65	68	73	76	80	83	87	87	67.2
	MIN	28	25	28	34	26	21	34	28	19	28	36	23	18	34	22	23	23	28	32	34	37	42	40	31	27	24	28	29	31	35	33	29.1
FORT GRANT	MAX	51	49	46	46	50	52	53	57	57	55	57	58	54	51	55	61	70	73	73	74	76	74	74	62	66	70	73	78	79	82	83	63.2
	MIN	24	21	22	25	32	33	33	25	34	33	34	32	31	32	35	25	37	40	43	45	47	36	35	34	32	42	45	43	45	54	56	35.6
FORT HUACHUCA	MAX	60	59	67	50	49	59	48	53	58	56	52	59	59	40	45	61	72	76	76	72	73	51	65	63	66	72	76	76	79	82	82	63.1
	MIN	37	34	29	31	28	26	33	31	28	34	33	25	30	24	20	29	35	40	45	42	51	35	39	35	33	38	42	45	45	51	51	35.5
FORT THOMAS 2 SW	MAX	69	65	68		57		65	55	61	61	51	57	64	66	60	67	76	78	79	77	66	68		67	70	76	78	82		89	87	68.9
	MIN	41	27	37		34		23	20	35	40	37	26	23	25	25	23	30	52	36	39	38	52		36	30	28	28	33		45	41	33.5
GRANVILLE	MAX	42	46	46	48	46	45	40	34	40	42	42	40	38	38	40	50	54	58	54	56	58	46	45	46	50	54	50	48	45	50	52	46.5
	MIN	24	24	26	32	28	30	24	7	24	30	30	16	20	20	22	28	26	28	40	32	30	28	26	26	32	28	26	24	20	28	32	26.2
KITT PEAK	MAX	45	42	49	46	34	37	41	31	31	35	35	31	41	35	31	35	40	57	61	60	57	54	34	48	44	53	56	60	64	68	70	46.0
	MIN	34	26	28	23	24	26	20	24	24	28	18	22	28	21	21	23	30	38	45	47	48	29	27	30	25	36	44	46	46	53	55	31.9
NOGALES	MAX	64	62	69	55	53	61	53	57	60	60	58	62	62	54	54	65	77	80	80	77	75	63	69	66	75	76	79	81	84	88	86	67.9
	MIN	33	26	21	30	22	23	35	23	25	38	36	21	24	25	24	21	25	27	32	34	40	36	30	30	26	27	29	31	33	35	38	29.0
NOGALES 2 N	MAX	65	63	61	68	54	53	61	52	57	59	58	56	61	61	53	53	64	75	79	80	77	74	50	68	65	75	75	79	70	84	95	66.0
	MIN	31	25	21	27	22	21	25	21	25	25	24	21	23	23	18	21	26	28	32	35	40	40	30	31	26	28	31	39	35	37	39	28.1
ORGAN PIPE CACTUS N M	MAX	68	68	70	67	65	66	67	64	61	61	59	65	64	58	65	72	80	85	83	82	83	72	75	75	80	83	86	90	92	94	93	74.0
	MIN	39	36	29	32	37	35	30	34	37	43	34	32	35	35	37	33	37	41	47	49	50	44	40	47	49	53	56	45	44	49	50	40.6
PALISADE R S	MAX	45	40	39	27	31	33	26	27	27	27	36	38	36	38	40	44	54	54	55	55	56	50	47	49	49	53	56	59	64	66	65	44.7
	MIN	25	21	16	15	15	17	10	9	11	14	14	12	10	12	19	25	30	31	32	32	30	20	20	22	23	25	28	30	33	34	40	21.8
PEARCE	MAX	65	62	69	62	56	62	57	55	60	59	55	60	63	53	53	64	75	78	79	76	76	70	68	65	71	74	76	79	82	85	87	67.6
	MIN	42	29	23	31	27	19	30	23	23	35	35	20	22	25	21	24	29	32	36	37	42	37	29	31	30	31	37	36	36	38	42	30.7
PORTAL 4 SW	MAX	61	59	63	55	48	58	50	48	57	55	49	55	58	50	42	58	71	72	73	70	72	63	62	58	62	67	72	73	76	80	83	61.9
	MIN	30	31	17	29	19	14	30	19	17	25	30	13	16	25	16	17	21	22	28	28	33	34	34	28	16	19	23	24	26	28	31	24.0
SABINO CANYON	MAX	65	64	72	67	58	67	64	59	65	60	56	62	66	54	60	68	77	81	82	80	84	77	70	69	76	79	81	88	89	92	91	71.6
	MIN	40	33	31	38	42	32	39	35	36	42	36	32	34	37	29	31	37	42	45	48	51	37	37	41	36	39	42	45	46	49	51	39.1
SAFFORD	MAX	66	67	65	68	57	58	65	54	56	65	55	55	60	70	52	55	64	75	77	78	80	81	79	81	65	70	76	79	85	88	90	68.9
	MIN	30	31	30	38	36	30	35	30	31	39	38	27	27	36	25	25	27	34	35	33	40	46	39	37	33	31	36	37	36	39	40	33.9

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SAFFORD EXPERIMENT FRM	MAX	63	61	63	67	54	54	63	50	53	62	62	53	57	65	48	54	64	74	76	76	75	81	60	69	65	69	73	76	79	84	88	65.7
	MIN	27	33	28	38	33	26	34	27	29	35	38	25	25	35	22	24	28	30	36	38	43	39	38	36	31	26	33	33	37	41	43	32.6
SAHUARITA	MAX	69	66	64	73	59	63	65	61	63	65	62	61	63	55	55	64	77	80	85	81	81	66	71	82	77	82	79	[illegible]	85	88	91	71.5
	MIN	43	38	35	38	38	35	31	35	37	34	36	27	28	37	26	30	32	37	42	43	51	42	37	35	34	38	37	41	49	49	49	37.5
SAN RAFAEL RANCH	MAX																																
	MIN																																
SAN SIMON 9 ESE	MAX	65	61	65	56	50	63	64	51	61	61	52	58	66	46	52	62	74	78	79	77	81	62	71	63	69	71	76	78	82	86	88	66.7
	MIN	35	30	30	32	23	23	30	27	27	32	33	21	24	25	20	22	29	30	35	40	40	41	35	32	30	27	37	36	38	42	47	31.4
SANTA RITA EXP RANGE	MAX									65	60	53	57	58	50	51	61	71	74	76	74	75	70	66	62	72	72	75	78	81	85	85	68.3
	MIN									30	32	32	28	34	28	27	32	34	44	49	46	48	36	35	36	41	42	47	50	52	57	53	39.7
SANTA ROSA SCHOOL	MAX																																
	MIN																																
SASABE	MAX	62	63	66	64	54	60	57	56	57	55	53	59	58	50	55	65	73	77	79	76	75	71	67	65	74	76	79	81	84	87	86	67.2
	MIN	37	33	30	31	32	30	33	28	32	38	32	27	31	31	29	32	37	38	43	43	43	35	36	39	37	43	44	45	47	48	52	36.6
SELLS	MAX			67	71	59	62	68			62	59	59	63	61	55	58	68	79	83	84	81	82		74	69	77	81	82	88	90	95	72.2
	MIN			33	28	32	31	33			34	33	29	32	34	30	35	28	41	45	47	38	40		34	43	51	50	45	42	48	52	38.0
SILVER BELL	MAX			63	68	53	52	60			60	60	55	60	59			64	74	77	79	79			79	63	72	78	77			88	
	MIN			39	39	33	39	33			19		39	40	39			34	50	57	57	58			29	42	44	45	58			57	
TOMBSTONE	MAX	61	57	68	52	49	60	44	50	59	59	58	52	56	60	44	48	60	71	75	76	73	73	55	65	64	69	71	75	77	81	84	62.8
	MIN	37	29	33	31	28	29	31	26	31	31	33	25	31	24	22	27	35	42	44	46	53	43	33	38	38	39	43	43	48	51	52	36.0
TUCSON CAMP AVE EXP FM	MAX	65	63	73	64	57	67	58	57	63	61	58	61	66	53	60	67	76	78	81	81	82	79	71	68	76	78	80	84	87	91	89	70.8
	MIN	34	30	30	35	41	31	38	30	35	41	37	27	30	38	26	27	30	34	39	43	47	40	36	40	32	33	35	38	40	40	44	35.5
TUCSON MAGNETIC OBSY	MAX	63	64	63	73	56	58	67	53	60	63	62	57	61	65	53	60	67	76	79	81	80	82	52	70	70	77	79	81	84	88	91	68.9
	MIN	34	31	28	38	41	27	36	28	35	41	35	25	26	36	24	25	30	32	39	42	44	45	33	37	31	31	37	38	38	40	44	34.5
TUCSON UNIV OF ARIZONA	MAX	65	64	75	67	58	70	62	60	65	63	57	62	67	65	60	68	77	80	84	85	84	82	73	69	79	72	83	86	91	94	94	72.9
	MIN	38	36	34	40	41	36	38	36	39	45	39	33	37	38	32	33	37	41	47	50	52	41	38	42	37	42	41	44	46	47	50	40.3
TUCSON WB AIRPORT	MAX	66	64	73	55	57	67	54	56	63	62	56	59	65	52	56	65	75	78	81	79	81	58	71	67	73	76	79	82	85	88	91	68.8
	MIN	38	35	38	38	38	36	37	33	37	45	38	30	36	35	27	31	37	41	46	49	51	42	37	42	34	38	43	46	49	49	54	39.7
TUMACACORI NAT MON	MAX	63	59	64	61	62	64	58	58	63	61	62	62	62	57	65	67	79	83	85	79	78	68	74	71	77	78	78	83	88	91	91	70.7
	MIN	35	33	34	29	29	26	39	26	34	28	37	24	28	28	24	24	29	29	37	40	42	38	32	29	34	28	34	42	45	40	44	32.9
WILLCOX 3 NNW	MAX	61	62	68	55	52	61	54	51	60	59	52	57	63	50	51	64	75	76	77	75	75	68	67	64	68	74	76	79	82	86	87	66.1
	MIN	24	20	17	27	25	15	27	22	19	25	32	13	14	27	15	17	18	20	27	29	34	33	25	32	31	19	29	28	25	25	31	24.0

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	57	57	58	56	54	54	51	55	56	57	58	59	58	52	55	60	64	66	67	66	67	59	64	68	69	70	67	66	68	74	74	61.5
		MIN	43	43	43	47	45	41	42	38	39	44	44	40	40	43	37	39	43	46	48	50	51	51	48	48	47	47	50	44	45	48	52	44.7
	4	MAX	52	52	53	52	52	53	47	49	49	50	51	52	52	50	50	53	56	58	59	59	60	58	58	61	61	62	60	59	61	65	65	55.5
		MIN	46	46	45	48	46	43	44	40	41	44	45	43	43	45	41	43	46	48	50	52	52	53	50	51	50	50	51	48	48	51	54	47.0
	8	MAX	53	53	54	53	52	53	50	50	50	52	52	52	53	49	50	53	56	58	60	60	60	58	58	60	60	61	60	59	61	64	65	55.8
		MIN	50	50	49	51	50	48	49	46	46	48	49	47	47	48	45	46	49	51	53	55	55	56	54	55	54	54	55	53	54	56	58	51.0
	20	8AM	53	53	53	53	53	53	53	52	52	51	52	52	52	52	52	51	52	52	53	54	55	56	56	56	57	57	57	57	57	57	57	53.9
	40	MAX	54	54	54	54	54	54	53	53	53	53	53	53	53	52	53	53	53	53	53	54	54	54	55	55	55	56	56	56	56	57	57	54.1
		MIN	53	53	53	53	53	53	53	53	53	53	52	52	52	52	52	52	52	52	52	53	53	54	54	54	54	54	55	55	55	56	56	53.3
TEMPE CITRUS EXP STA																																		
	2	8AM	45	41	42	43	41	41	43	40	45	49	45	43	43	42	40	42	46	48	52	54	53	55	47	50	51	56	55	55	55	58	63	47.8
		MAX	66	65	66	56	66	66	64	66	62	62	62	68	65	59	69	74	78	82	83	76	87	60	80	86	90	84	85	86	92	96	88	73.8
		MIN	45	41	42	43	41	41	42	40	44	49	44	43	42	41	40	42	45	48	51	53	52	55	47	49	50	53	52	53	54	57	60	47.1
	[illegible]	8AM	50	49	49	50	48	49	49	48	50	51	50	49	49	49	48	49	51	54	56	58	58	60	53	56	57	57	60	59	60	62	64	53.3
		MAX	57	56	56	53	55	56	56	56	56	55	56	57	55	54	57	60	61	64	67	66	69	65	63	67	69	75	70	71	72	74	74	62.0
		MIN	50	49	49	49	48	49	49	48	50	51	50	49	49	49	48	49	51	54	56	58	58	59	53	56	57	57	60	59	60	62	64	53.2
	20	8AM	53	53	53	53	53	53	53	53	53	53	53	53	53	53	52	53	53	54	55	56	57	58	57	57	58	58	59	59	59	60	60	55.1
	39	8AM	54	54	54	54	54	54	54	54	53	54	54	54	54	54	54	54	54	54	54	54	55	55	56	56	56	56	56	56	57	57	57	54.7
	89	8AM	61	62	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61.0

SAFFORD EXPERIMENT FARM: NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY FILLED PROBES. DATA AT 8 A.M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE CITRUS EXP STA: GRAVELLY, SANDY LOAM, NO SLOPE; 8 A.M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 A.M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
TUWEEP	SNOWFALL										5.0																					
	SN ON GND										5	-	-	2																		
* * * NORTHEAST 02																																
ALPINE	SNOWFALL			2.0				4.0				9.0																				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHEVELON RS	SNOWFALL	T			T	.5	5.0	T		T	12.0	4.0		T	8.0																	
	SN ON GND						4	1			10	6	4	2	8	5	3	T	T	T	T											
CHINLE	SNOWFALL				1.0		.9					2.0			.5																	
	SN ON GND						1					T	T		T																	
CIBECUE	SNOWFALL							T			T	4.5			2.5																	
	SN ON GND							T			T	T																				
FLAGSTAFF WB AIRPORT	SNOWFALL	3.4		3.9	4.5	T	4.0	T		.5	17.5	.8		4.0	5.0								T									
	SN ON GND	9	11	7	10	14	12	16	14	13	14	30	30	29	37	35	32	28	14	10	7	4	3	3	1							
	WTR EQUIV	1.0	1.2	1.3	1.6	1.9	1.7	1.9	1.8	1.8	1.8	3.0	3.0	3.0	3.6	3.6	3.5	2.9	1.6	1.3	1.0	.9	.7	.5								
FORESTDALE	SNOWFALL				1.0			.5			4.0	8.0			2.0																	
	SN ON GND							T			-	-	2	1	3	1																
FORT VALLEY	SNOWFALL			5.0	3.0		7.0	1.0		3.0	18.0	2.0	T	8.0																		
	SN ON GND	19	18	23	25	24	30	28	26	28	40	40	38	44	40	38	36	32	26	24	20	18	17	16	15	14	13	11	9	7	6	6
FREDONIA	SNOWFALL	*	*	*	1.5																											
	SN ON GND				2																											
GANADO	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND CANYON NAT PARK	SNOWFALL	2.0			3.0		T			T	5.0	T	1.0																			
	SN ON GND	7	6	5	7	5	3	3	3	3	8	8	7	7	5	4	3	2	T	T	T	T	T	T	T	T	T					
HEBER RANGER STATION	SNOWFALL	T			1.0	3.0	T	4.0			5.5	5.0		T	2.0																	
	SN ON GND				2	T	T	3	3	3	9	8	4	3	T	T	T	T	T													
JACOB LAKE	SNOWFALL	7.6		T	4.9	5.0	2.2			T	4.1	6.2	T		T																	
	SN ON GND	23	20	20	22	24	24	-	-	21	23	26	26	26	26	24	22	19	16	15	13	12	11	10	10	-	-	9	8	6	5	4
JUNIPINE	SNOWFALL				7.0	2.5	T	1.0		T	12.5	4.5		T	4.0																	
	SN ON GND				6	1	T	1			13	13	9	8	8	6																
KAYENTA	SNOWFALL		T		T	T		T			T		T																			
	SN ON GND																															
LAKESIDE RANGER STA	SNOWFALL		2.0		2.0	2.0		2.0	1.0	1.0	2.0	14.0			2.0								1.0									
	SN ON GND	3	-	-	4	5	-	6	6	6	7	18	-	-	12	-	-	-	-	-	-	-	1									
LEUPP	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC NARY	SNOWFALL		T		3.0	3.0		3.0	1.0	1.0	1.0	12.0	1.0		2.0	T	T							T								
	SN ON GND	2	2	1	3	5	3	4	4	2	3	15	12	9	10	10	8	6	3	1												
NAVAJO	SNOWFALL			1.0		1.0				2.5	3.0																					
	SN ON GND			1		1				3	3																					
PETRIFIED FOREST NP	SNOWFALL				2.0	3.0		T		T	T	T			T																	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINETOP FISH HATCHERY	SNOWFALL				3.0	2.0	3.0			1.5	2.0	7.5			3.0								.6									
	SN ON GND				3	4	6	3	2	3	5	12	5	3	5	3	2	1														
SAINT JOHNS	SNOWFALL				.5	1.0		2.0	T		T	4.0	T	T	T	T							T									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SANDERS 11 ESE	SNOWFALL	T			T	T	2.0	3.5	T	4.0	2.0	7.0		2.0																		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SEDONA RANGER STATION	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SNOWFLAKE	SNOWFALL				.5	.5	.3				T	1.5																				
	SN ON GND																															
SPRINGERVILLE	SNOWFALL		.5		T	.5		3.0	1.0	T	T	2.0											T									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHITERIVER	SNOWFALL		T		1.0	1.0		2.5	T	T	.2	3.0	T		.5	1.3																
	SN ON GND				1	1		3	T	T	T	3	T		1	1																
WILLIAMS	SNOWFALL	2.0			4.0	2.0	1.0	5.0	T		10.0	3.0		1.5	3.5								T									
	SN ON GND	4	4	3	7	7	8	9	8	6	16	16	15	16	17	16	14	12	9	7	5	2	T									
WINDOW ROCK	SNOWFALL				1.5						4.0	6.0	1.0		8.0																	
	SN ON GND				1						4	8	5	4	[illegible]	7	5	2	T	T	T	T										
WINSLOW WB AIRPORT	SNOWFALL	T		T	1.8	T	.6	T		.2	1.5	.6		.4	1.0																	
	SN ON GND				T	2	T	1			T	1			T																	
	WTR EQUIV					.2																										
WUPATKI NAT MON	SNOWFALL										4.5				2.5																	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * NORTH CENTRAL 03																																
ASH FORK	SNOWFALL					4.0					6.0	3.0		4.0	6.0																	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHINO VALLEY	SNOWFALL										2.0			1.8	.2																	
	SN ON GND										2			1																		
CROWN KING	SNOWFALL				T						15.0	5.0	T	1.0	3.0								.5	T								
	SN ON GND	2	2								15	17	14	11	10	8	5	2														
DUGAS 2 SE	SNOWFALL				T		T																									
	SN ON GND																															

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JEROME	SNOWFALL										8.5	2.0			3.0																	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTEZUMA CASTLE N M	SNOWFALL											.5			.5																	
	SN ON GND																															
PRESCOTT	SNOWFALL				1.0				T		1.0	8.0			2.0																	
	SN ON GND				T				T		1	9	4	1	2	T																
PRESCOTT FAA AP	SNOWFALL	T		T			T	T		.4	2.5	2.0		.7	.7																	
	SN ON GND							T			T	5	2		1																	
SELIGMAN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALNUT CREEK	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * EAST CENTRAL 04																																
NATURAL BRIDGE	SNOWFALL	T				T	T	T			4.0	4.0		T	4.0																	
	SN ON GND										2	1																				
PAYSON	SNOWFALL	T				T	T	T	T	T	5.0	8.0			3.0																	
	SN ON GND					T	T	T			5	3	T	T	T																	
SIERRA ANCHA	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * SOUTH CENTRAL 06																																
PINAL RANCH	SNOWFALL					T			T		.5	2.0				1.0								1.0								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * SOUTHEAST 07																																
BISBEE NO 2	SNOWFALL					T					T																					
	SN ON GND																															
BLUE	SNOWFALL							3.0			2.0	1.0																				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHIRICAHUA NAT MON	SNOWFALL							2.5																								
	SN ON GND							1																								
KITT PEAK	SNOWFALL							T			1.0	2.0				T							T									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC NEAL	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NOGALES	SNOWFALL														T								T									
	SN ON GND																															
SALA RANCH	SNOWFALL							3.0				T			T	T							.3	T								
	SN ON GND							1	T	T													T									
SANTA RITA EXP RANGE	SNOWFALL											T			T																	
	SN ON GND																															

EXTREMES

HIGHEST TEMPERATURE 3 STATIONS	98	DATE	31+
LOWEST TEMPERATURE HAWLEY LAKE	- 18	DATE	08
GREATEST TOTAL PRECIPITATION HAWLEY LAKE	3.45		
LEAST TOTAL PRECIPITATION 3 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION CROWN KING	1.45	DATE	10
GREATEST TOTAL SNOWFALL HAWLEY LAKE	57.0		
GREATEST DEPTH OF SNOW HAWLEY LAKE	75	DATE	15

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.33	.38	.14	.33	.09	.23	.18	.22	*	*	.65	.15	.27	.30	.31	*	*	.86	.05	-	.20	.44	*	*	.84	.52	.62	.44	.38	.31	-	8.818
	WIND	92	118	109	130	31	60	78	77	*	*	314	43	90	290	165	*	*	233	142	270	123	138	*	*	569	232	218	110	60	40	110	3842
	MAX	70	68	66	66	60	68	59	66	-	-	67	71	72	72	61	-	-	79	82	69	73	72	-	-	78	70	73	78	83	87	-	71.3
	MIN	45	44	43	44	43	42	38	40	-	-	39	41	45	40	42	-	-	44	51	46	45	50	-	-	45	44	52	52	52	54	-	45.0
* * * NORTHEAST 02																																	
MANY FARMS SCHOOL	EVAP	.10	.19	.11	.24	.07	.13	.03	.02	.05	.05	-	.03	.02	.15	.11	.07	.19	.26	.19	.24	.10	.36	.15	.09	.13	.08	.21	.24	.29	.23	.28	4.568
	WIND	105	77	33	60	34	88	51	27	10	12	10	6	16	126	20	22	7	28	74	10	34	53	163	115	36	21	13	12	13	8	40	1324
WAHWEAP	EVAP	*	.42	.11	.27	.07	.10	.23	*	*	*	.41	.07	.13	.15	.21	.14	.14	.24	.37	.15	.22	.24	.40	.28	.31	.24	.29	.20	-	-	-	5.978
	WIND	*	216	38	57	32	54	152	*	*	*	290	89	68	112	100	44	34	33	127	49	35	67	189	159	84	53	46	49	56	41	44	2318
	MAX	-	62	60	54	60	59	51	-	-	-	55	54	60	56	63	66	69	69	67	63	71	67	65	66	56	72	74	75	78	80	79	64.9
	MIN	-	34	38	38	36	38	34	-	-	-	33	34	37	35	33	37	38	42	39	38	39	41	40	36	32	36	40	43	43	45	46	38.0
WHITERIVER	EVAP	.03	.09	.20	.13	.06	.06	.07	.06	.05	.14	.00	.06	.13	.02	.05	.12	.17	.21	.20	.24	.18	.25	.12	.22	.28	.25	.30	.27	.30	.28	.34	4.88
	WIND	46	89	98	94	50	85	75	72	71	43	42	64	86	59	33	74	61	73	71	88	71	89	66	103	105	75	90	81	79	82	92	2307
	MAX	54	52	58	59	52	52	53	49	55	55	49	51	57	52	48	54	63	69	72	71	65	68	67	69	69	69	68	74	76	78	78	61.5
	MIN	37	36	36	39	39	36	38	36	37	37	38	37	36	38	36	37	40	41	41	41	40	41	40	41	39	38	39	22	40	42	42	38.1
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.10	.07	.18	.19	.14	.18	.14	.16	.17	.09	.01	.09	.04	.25	.09	.15	.19	.21	.21	.21	.13	.24	.22	.19	.20	.16	.22	.23	.26	.26	.22	5.20
	WIND	20	186	12	82	115	85	125	105	55	35	50	65	45	86	79	35	60	50	43	42	11	154	80	99	43	22	21	25	27	49	14	1920
SAN CARLOS RESERVOIR	EVAP	.06	.13	.20	.22	.15	.17	.18	.11	.12	.11	.14	.09	.13	.11	.12	.14	.22	.22	.20	.20	.16	.29	.13	.21	.26	.23	.22	.24	.26	.24	.25	5.51
	WIND	15	58	65	63	66	62	62	45	36	34	47	60	38	44	40	38	60	63	36	32	16	56	93	84	46	38	30	29	30	27	21	1434
SIERRA ANCHA (A)	EVAP	.04	.04	.11	*	.19	.06	*	.05	.08	.01	-	-	.13	*	.08	.12	.13	*	.41	*	*	.50	.02	.22	*	.41	.27	*	.45	.30	.25	4.148
	WIND	19	27	32	*	48	20	*	47	14	5	*	18	46	*	45	23	18	*	54	*	*	83	26	45	*	69	41	*	31	33	22	766
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	.15	*	.47	.26	.17	.21	.25	.18	*	.38	.18	-	.13	.25	.29	*	.48	.27	.23	.39	.26	.28	*	.54	.43	.37	.35	*	.60	*	.66	8.048
	WIND	43	*	87	70	37	50	72	43	*	56	47	27	30	59	76	*	86	22	30	68	39	40	*	144	107	81	54	*	56	*	51	1475
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.17	.14	.22	.19	.28	.10	.17	.23	.23	.22	.01	.24	.03	.06	.11	.19	.36	.23	.41	.29	.33	*	.36	.12	.33	.38	.37	.34	.37	.34	.32	7.14
	WIND	85	39	56	45	26	56	78	68	42	47	24	51	71	43	60	69	55	53	52	70	61	24	38	47	70	45	53	56	70	65	39	1658
MESA EXPERIMENT FARM	EVAP	.07	.26	.14	.24	.15	.15	.16	.17	.17	.16	.13	.14	.14	.16	.10	.19	.15	.19	.18	.21	.17	.20	.22	.21	.25	.25	.25	.38	.22	.29	.24	5.94
	WIND	8	51	32	54	55	37	76	56	40	45	39	30	21	48	23	32	14	12	13	25	4	85	37	46	45	40	60	29	14	22	7	1100
STEWART MOUNTAIN	EVAP	.08	.16	.16	.22	.12	.14	.18	.14	.17	.13	.09	.11	.17	.16	.11	.18	.21	.22	.22	.27	.23	.33	.10	.19	.28	.26	.30	.31	.35	.32	.32	6.23
	WIND	28	48	34	37	27	35	49	41	35	32	27	30	28	38	34	30	36	39	39	35	30	58	26	33	33	50	41	44	41	41	33	1132
TEMPE CITRUS EXP STA (B)	EVAP	.05	.15	.11	.16	.09	.11	.12	.23	.13	.07	.11	.14	.11	.12	.07	.13	.13	.15	.16	.17	.15	.18	.31	.27	.17	.19	.19	.19	.21	.21	.19	4.77
	WIND	2	10	3	13	8	5	15	8	4	3	8	4	4	9	3	5	4	3	3	3	2	16	1	6	4	5	3	4	2	2	2	164
* * * SOUTHEAST 07																																	
NOGALES 2 N	EVAP	.03	.26	.10	.22	.15	.16	.17	.23	.10	.30	.21	.19	.04	.23	.21	.13	.14	.19	.36	.22	.20	.34	*	.19	.27	.20	.24	.23	.27	.35	.20	6.13
	WIND	42	55	60	68	48	44	145	66	37	93	117	42	35	102	53	58	57	45	57	44	45	158	50	46	61	48	51	51	45	38	39	1900

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	6P	6P			WAYNE THORNTON
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0164	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	1P	1P		H	U S FOREST SERVICE
AMADO 1 SE	0204	07	SANTA CRUZ	11	31 42	111 03	3120		6P			MRS. P.S. CREAGER
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0303	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION 4 NNW	0307	06	PINAL	3	33 28	111 35	1890	6P	6P			VIRGIL R. NELSON
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5240	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5150				C	JACK D. CAMPBELL
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0663	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD R1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3590	5P	5P			CITY OF BENSON
BENSON 23 NNW	0690	07	COCHISE	10	32 18	110 23	3140	SS	SS			PETER R. KELLY
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5020	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	8A	8A	8A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			INACTIVE 3/3/67
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3780	5P	5P			INACTIVE 7/1/68
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
BURRUS RANCH	1101	02	COCONINO	6	35 16	111 32	6800	SS	SS		H	MRS ERNEST BURRUS
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		6P			MRS RUTH JAMES
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7000	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 28	4750	6P	6P		H	HERBERT D REES
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1923	01	MOHAVE	2	37 00	112 59	5010	SS	SS			KENNETH RICHTER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	S R V W U ASSN
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
COW SPRGS TRADING POST	2246	02	COCONINE	6	36 25	110 51	5700	7P	7P			COW SPRGS TRADING POST
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1235	6P	6P			JOHN JACOBS FARMS
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		6P			O L CORNWALL
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN + MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 33	6350	MID	MID		H	GANADO MISSION
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			MRS. LUCY A. SCHWABE
HACKBERRY 2 SE	3790	01	MOHAVE	2	35 21	113 41	3695				C	MRS J D TRIBBLE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 44	111 25	7480				S	U S FOREST SERVICE
HARQUAHALA PLAIN NO 1	3852	06	MARICOPA	4	33 30	113 04	1260		6P			BIG HORN RANCH
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			MELVIN HOLYOAK
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1225	8A	8A	8A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON LAKE RANGER STA	5708	02	COCONINO	6	34 55	111 27	7180	8A	8A			U S FOREST SERVICE
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	U S FOREST SERVICE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	R. J. NICHOLS
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY	6244	06	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PERNER RANCH	6434	03	YAVAPAI	12	35 22	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5460	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1120		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LAND+WATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	GERALD CRAIG
PINEDALE	6581	02	NAVAJO	6	34 18	110 15	6500	SS	SS		H	CLOSED 1/1/69
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH + GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
POLAND JUNCTION	6676	03	YAVAPAI	1	34 27	112 16	4900				C	L A BAKER
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 33	112 27	5410	8A	8A		H	RADIO STATION KYCA
PRESCOTT FAA AP	6801	03	YAVAPAI	12	34 39	112 26	5017	MID	MID		C HJ	FED. AVIATION AGENCY
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	5P	5P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		6P			D. J. HORTON
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
ROUND VALLEY	7311	01	MOHAVE	13	35 06	113 38	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 36	1900	5P	5P			FLOYD O. BAWLLIETT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ. MOTOR VEHICLE DIV
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL CATTLE CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1830	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	[illegible]			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	AGENT A T + S F RR
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6412	8A	8A			APACHE PINES MOTEL
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG + REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STANTON	8184	03	YAVAPAI	5	34 10	112 44	3480	SS	SS			MISS MAURINE SANBORN
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			E J FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 43	110 04	4540	5P	5P			CITY OF TOMBSTONE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH + GAME COM
TROUT CREEK STORE	8762	01	MOHAVE	13	34 53	113 39	2850				C	CORPS OF ENGINEERS
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST + GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	SS	7A			U S BUR RECLAMATION

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	OBSERVER
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			J THEO LELY
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5A	5A		H	M O SIMPSON
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A COINS
WINSLOW WB AIRPORT	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	U S WEATHER BUREAU
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND + WTR COM
CLOSED STATIONS												
PINEDALE	6581	02	NAVAJO	6	34 18	110 15	6500	SS	SS		H	CLOSED 1/1/69
NEW STATION												
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP

↕ DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A-106, Arizona State University, Tempe, Arizona 85281, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA" and "Storage-Gage Precipitation Data for Western United States"

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record

SNOWFALL Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table include snow and sleet. Entries of snow on ground include snow, sleet, and ice

NORMALS for all stations are climatological standard normals based on the period 1931-1960

DIVISIONS, as used in this publication, became effective with data for January 1951

STATION NAMES Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperature" table and the "Station Index"

No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry

+ And also on an earlier date or dates

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data

* Amount included in following measurement, time distribution unknown

// Gage is equipped with a windshield

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

M One or more days of record missing. If average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure

V Includes total for previous month

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage Gage Stations" Bulletin

SS This entry in time of observation column in Station Index means observation made near sunset

VAR This entry in time of observation column in Station Index means variable

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above

Subscription Price 20 cents per copy, monthly and annual $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402

USCOMM-ESSA-ASHEVILLE -4/29/69-1140

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
MAURICE H STANS, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
APRIL 1969
Volume 73 No. 4

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	82.3	46.5	64.4		92	21	34	5	64	3	0	0	0	.00		.00		.0	0		0	0	0
COLORADO CITY	68.3	35.8	52.1		83	21	20	7	381	0	0	7	0	.08		.04	15	.0	0		0	0	0
DAVIS DAM NO 2	86.1M	57.8M	72.0M		97	22	47	8	0		0	0	0	.00		.00		.0	0		0	0	0
KINGMAN NO 2	72.3	44.0	58.2		85	22	30	7	207	0	0	1	0	.04		.04	3	.0	0		0	0	0
PIERCE FERRY 17 SSW	73.0	42.1	57.6		89	22	28	7	230	0	0	5	0	.09		.06	18	.0	0		0	0	0
PIPE SPRINGS NATL MON	70.9M	33.2M	52.1M		83	22	20	25	389	0	0	10	0	.04		.04	6	.0	0		0	0	0
TRUXTON CANYON	72.4	37.7	55.1		85	22	18	15	291	0	0	5	0	.17	- .49	.15	3	.0	0		1	0	0
TUWEEP	70.4	40.4	55.4		84	21	29	7	286	0	0	3	0	.25		.25	4	.0	0		1	0	0
WIKIEUP	85.1	42.7	63.9		95	23+	38	[illegible]	45	4	0	0	0	.00	- .51	.00		.0	0		0	0	0
WILLOW BEACH	86.8	57.9M	72.4M		99	22	44	17	8	13	0	0	0	T		T	19	.0	0		0	0	0
YUCCA 1 NNE	78.7	50.2	64.5		91	21	37	7	66	1	0	0	0	.00		.00		.0	0		0	0	0
DIVISION			60.7	1.7										.06	- .59			.0					
* * *																							
NORTHEAST 02																							
ALPINE	65.7M	24.9M	45.3M		74	21			582	0	0	30	0	.28	- .50	.22	11	.0	0		1	0	0
BETATAKIN	61.6	35.8	48.7		73	21	23	7	481	0	0	[illegible]	0	.11		.10	3	.0	0		1	0	0
BLUE RIDGE RS	62.1	26.5	44.3		75	22	18	27+	615	0	0	24	0	.67		.56	11	T	0		1	1	0
BRIGHT ANGEL RS																							
BURRUS RANCH																							
CAMERON	74.7	38.5M	56.6M		83	23+	29	8+	248	0	0	5	0	T		T	16+	.0	0		0	0	0
CHEVELON RS	62.5	32.3	47.4		75	21	21	27	519	0	0	16	0	.38		.31	11	.0	0		1	0	0
CHINLE	70.3	36.6	53.5		83	20	26	27	338	0	0	8	0	.13		.05	16	.0	0		0	0	0
CIBECUE	72.3M	31.3M	51.8M		83	21	25	8	389	0	0		0	.30	- .64	.30	11	.0	0		1	0	0
COPPER MINE TP	66.3	37.0	51.7		79	21	26	25	394	0	0	8	0	.00		.00		.0	0		0	0	0
COW SPRGS TRADING POST	M	M	M		80	21				0	0		0	.00		.00		.0	0		0	0	0
DINNEHOTSO	73.6	38.1M	55.9M		87	20	27	7+	270	0	0	8	0	.02		.02	[illegible]	.0	0		0	0	0
FLAGSTAFF WB AIRPORT //R	57.4	25.9	41.7	- 1.6	69	21+	17	27+	693	0	0	29	0	.11	- 1.07	.07	3	.6	0		0	0	0
FORESTDALE	67.1	25.9	46.5		79	21	17	27	550	0	0	29	0	.30		.30	12	.0	0		1	0	0
FORT VALLEY	60.6	20.8	40.7	.1	74	20	12	26	720	0	0	30	0	.15	- 1.37	.09	3	.0	0		0	0	0
FREDONIA	70.4M	30.6M	50.5M		85	21	21	7	425	0	0	16	0	T		T	6+	.0	0		0	0	0
GANADO	64.3	30.4	47.4	.4	80	21	21	27+	521	0	0	22	0	.49	- .22	.40	10	.0	0		1	0	0
GRAND CANYON NAT PARK	59.7	30.4	45.1	- 2.0	73	21	19	7	592	0	0	20	0	.28	- .62	.22	3	3.0	0		1	0	0
GREER	57.9	25.7	41.8		71	22+	17	27	690	0	0	27	0	.37		.31	11	T	0		1	0	0
HAWLEY LAKE	52.6M	19.6M	36.1M		71	22	1	4	860	0	0	30	0	.32		.19	11	6.0	20	1	2	0	0
HEBER RANGER STATION	66.8	26.9	46.9		78	21	17	27+	540	0	0	26	0	.17		.13	11	T	0		1	0	0
HOLBROOK	73.4	28.3	50.9	- 3.4	87	21	15	18+	419	0	0	25	0	.00	- .45	.00		.0	0		0	0	0
JACOB LAKE	57.5M	25.7M	41.6M		70	22	14	7	696	0	0	29	0	.42		.19	6	.8			2	0	0
JUNIPINE	68.9M	38.3M	53.6M		82	22	31	7	334	0	0	2	0	.26		.16	11	.0	0		1	0	0
KAYENTA	71.1	36.8	54.0		83	22	26	25	324	0	0	7	0	.00		.00		.0	0		0	0	0
KEAMS CANYON	66.2	31.9	49.1		78	21	22	7	473	0	0	19	0	.21		.12	3	.0	0		1	0	0
KLAGETOH 12 WNW	66.9M	35.8M	51.4M		80	21	19	2	403	0	0	11	0	.70		.30	11	T	0		3	0	0
LEES FERRY	79.8	48.2	64.0		92	21	40	3	80	2	0	0	0	.25		.25	3	.0	0		1	0	0
LEUPP	72.6	32.2	52.4		87	21	21	8	370	0	0	16	0	.06		.06	3	.0	0		0	0	0
LUKACHUKAI	63.9	27.2	45.6		79	22	16	27	575	0	0	22	0	.05		.05	16	.0	0		0	0	0
MANY FARMS SCHOOL	71.3	34.6	53.0		85	21	24	8	353	0	0	11	0	.00		.00		.0	0		0	0	0
MC NARY	63.0	27.3	45.2		77	22	21	4	586	0	0	26	0	.37		.30	11	T	T	17+	1	0	0
METEOR CRATER																							
MORMON LAKE RANGER STA																							
NAVAJO	67.9	31.3	49.6		84	21	19	7	454	0	0	17	0	.42		.42	15	.0	0		1	0	0
PAGE //	72.2M	40.8M	56.5M		84	22	31	25	250	0	0	3	0	.10		.10	4	.0	0		1	0	0
PETRIFIED FOREST NP	71.8	35.1	53.5	.2	84	21	25	27	339	0	0	13	0	.00	- .51	.00		.0	0		0	0	0
PHANTOM RANCH	88.6M	62.4M	75.5M		101	21	48	6+	3	12	0	0	0	.02		.02	3	.0	0		0	0	0
PINON	67.9	27.5	47.7		77	21	18	[illegible]	512	0	0	25	0	.51		.26	11	T	0		2	0	0
ROUGH ROCK SCHOOL																							
SAINT JOHNS	73.5	34.2	53.9	2.0	88	21	27	27	325	0	0	13	0	.05	- .50	.05	11	.0	0		0	0	0
SANDERS	68.9	29.9	49.4		82	21	20	27	461	0	0	21	0	.56		.44	16	.0	0		2	0	0
SANDERS 11 ESE	67.9	30.7	49.3		80	21	18	27+	466	0	0	22	0	.30		.22	15	3.0	0		1	0	0
SEBA DALKAI SCHOOL	69.8	36.8M	53.3M		81	21			347	0	0	11	1	.10		.09	11	.0	0		0	0	0
SEDONA RANGER STATION	75.0	36.4	55.7		86	22+	28	7	271	0	0	5	0	.17		.17	11	.0	0		1	0	0
SHOW LOW CITY	65.4	33.1	49.3		80	22	24	27+	466	0	0	16	0	.08		.08	11	.0	0		0	0	0
SNOWFLAKE	70.6	25.8M	48.2M		82	21	3	3	494	0	0	25	0	.04	- .59	.04	11	.0	0		0	0	0
SNOWFLAKE 15 W	64.9M	33.8M	49.4M		77	22	23	27	461	0	0		0	.06		.02	16+	.0	0		0	0	0
SPRINGERVILLE	65.3	25.9	45.6		79	21	16	27	573	0	0	25	0	.20	- .23	.20	11	T	0		1	0	0
SUPAI	79.4M	47.4M	63.4M		93	21	37	7	77	1	0	0	0	.15		.15	[illegible]	.0	0		1	0	0
TEEC NOS POS																							
TUBA CITY	73.4M	35.4M	54.4M		87	22	25	7	315	0	0	10	0	.03	- .36	.03	4	.0	0		0	0	0
WAHWEAP	75.1	45.2	60.2		86	21	37	25	150	0	0	0	0	T		T	18+	.0	0		0	0	0
WHITERIVER	70.5	37.3	53.9		83	22	28	27	325	0	0	5	0	.34		.31	11	.0	0		1	0	0
WILLIAMS	61.7	32.6	47.2	.3	72	20	19	7	529	0	0	15	0	.10	- 1.28	.10	3	.0	0		1	0	0
WINDOW ROCK	63.7	30.2	47.0		78	22	18	8	533	0	0	20	0	.56		.29	12	T	T	17+	1	0	0
WINSLOW WB AIRPORT //R	72.3	37.2	54.8	- .8	87	21	25	7	302	0	0	8	0	.09	- .36	.09	11	.0	0		0	0	0
WUPATKI NAT MON	79.3	39.5	59.4		89	21	30	24	166	0	0	1	0	.00		.00		.0	0		0	0	0
DIVISION			50.8	1.0										.20	- .62			.3					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

ARIZONA
APRIL 1969

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet Total	Max. Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
* * * NORTH CENTRAL 03																							
ASH FORK	69.0	30.0	49.5	-2.5	80	21	15	18+	456	0	0	21	0	.00	-.87	.00		.0	0		0	0	0
BAGDAD	74.1	45.0	59.6		85	21	34	7	163	0	0	0	0	.00		.00		.0	0		0	0	0
BAGDAD 8 NE	72.8	37.6	55.2		85	21	29	7	286	0	0	3	0	.00		.00		.0	0		0	0	0
BEAVER CREEK RS	75.6	43.5	59.6		87	21	30	27	168	0	0	1	0	.11		.11	10	.0	0		1	0	0
CASTLE HOT SPRS HOTEL	81.1	51.7	66.4		92	21	39	10+	26	1	0	0	0	.02		.02	11	.0	0		0	0	0
CHILDS	81.4	44.6	63.0	.9	94	22	38	8	72	3	0	0	0	.06	-.82	.06	16	.0	0		0	0	0
CHINO VALLEY	74.0	31.8	52.9		84	21	21	8+	356	0	0	20	0	.00		.00		.0	0		0	0	0
CORDES	74.0	40.8	57.4		87	21	33	7	224	0	0	0	0	.10	-.52	.10	11	.0	0		1	0	0
COTTONWOOD	78.0	41.3	59.7		90	21	34	7	158	1	0	0	0	.03		.03	11	.0	0		0	0	0
GROOM CREEK	64.7	30.8	47.8		75	21	20	7	512	0	0	21	0	.05		.05	11	.0	0		0	0	0
HILLSIDE 4 NNE	75.9	34.9	55.4		87	21	25	8+	281	0	0	10	0	.00		.00		.0	0		0	0	0
JEROME	68.6	46.3	57.5	.2	81	22	35	8	223	0	0	0	0	.09	-1.04	.05	11	.0	0		0	0	0
MONTEZUMA CASTLE N M	79.9	39.6	59.8		92	21	30	26+	156	1	0	3	0	.13		.13	11	.0	0		1	0	0
PERKINSVILLE	75.5M	34.6M	55.1M		87	21	26	8+	288	0	0		0	.21		.13	11	.0	0		1	0	0
PRESCOTT	67.6	32.3	50.0		81	22	21	27+	445	0	0	16	0	T		T	11+	.0	0		0	0	0
PRESCOTT FAA AP //R	69.0	36.6	52.8	-.4	81	21	25	7	355	0	0	5	0	T	-.69	T	15+	.0	0		0	0	0
SELIGMAN	70.5M	29.3M	49.9M				17	8	447	0	0	26	0	.01	-.55	.01	15	.0	0		0	0	0
SELIGMAN 13 SSW	69.8	28.9	49.4		81	22	17	7	461	0	0	24	0	.01		.01	11	.0	0		0	0	0
STANTON	73.6	46.5	60.1		87	21	39	18	156	0	0	0	0	.00		.00		.0	0		0	0	0
WALNUT CREEK	71.2	27.0	49.1		83	21	16	7	469	0	0	29	0	T	-.76	T	11+	.0	0		0	0	0
DIVISION			55.5	-.3										.04	-.83			.0					
* * * EAST CENTRAL 04																							
GLOBE	76.8	37.9	57.4	-2.8	90	22	30	[illegible]	226	1	0	2	0	.29	-.31	.22	12	.0	0		1	0	0
MIAMI	75.8M	47.6M	61.7M	-.2	90	22	40	[illegible]	113	1	0	0	0	.29	-.48	.16	12	.0	0		2	0	0
NATURAL BRIDGE	72.1	40.2	56.2		84	21	32	27	262	0	0	1	0	.44	-.92	.32	11	.0	0		1	0	0
PAYSON 12 NNE	67.0	30.7	48.9		80	21	22	[illegible]	477	0	0	22	0	.42		.32	11	.0	0		1	0	0
PAYSON RANGER STATION	71.2	30.8	51.0		89	23	20	[illegible]	413	0	0	21	0	.22	-.85	.19	11	.0	0		1	0	0
PAYSON	72.9	33.1	53.0		86	21	25	27+	352	0	0	17	0	.21		.19	11	.0	0		1	0	0
PLEASANT VALLEY R. S.	70.5	26.9	48.7		82	21	20	6+	480	0	0	27	0	.04	-1.03	.04	11	.0	0		0	0	0
RENO RANGER STATION	79.6	46.2	62.9		92	21	37	7	80	1	0	0	0	.35	-.46	.28	11	.0	0		1	0	0
ROOSEVELT 1 WNW	80.5	53.9	67.2	1.0	90	21	48	8	19	1	0	0	0	.24	-.46	.22	11	.0	0		1	0	0
SAN CARLOS	82.4M	41.6M	62.0M		94	22+	32	27	97	2	0	1	0	T		T	10	.0	0		0	0	0
SAN CARLOS RESERVOIR	80.8	48.5	64.7	.9	93	22	42	10+	50	1	0	0	0	.06	-.54	.06	11	.0	0		0	0	0
SIERRA ANCHA	72.0	43.1	57.6		84	21	35	26	222	0	0	0	0	.50		.48	11	.0	0		1	0	0
DIVISION			57.6	-1.9										.26	-.62			.0					
* * * SOUTHWEST 05																							
ALAMO NO 1	87.6	49.3	68.5		100	21	37	8	10	6	0	0	0	.00		.00		.0	0		0	0	0
BOUSE	86.6	47.8	67.2		98	21	34	7	26	8	0	0	0	.00		.00		.0	0		0	0	0
EHRENBERG	87.0	55.9	71.5		97	21	47	7	2	11	0	0	0	.00		.00		.0	0		0	0	0
KOFA MOUNTAINS																							
PARKER	88.0	55.2	71.6	1.3	97	21+	45	8	2	10	0	0	0	T	-.23	T	3	.0	0		0	0	0
QUARTZSITE	87.5M	55.5M	71.5M		97	21	41	7	0		0	0	0	.00		.00		.0	0		0	0	0
SALOME	84.1M	46.9M	65.5M				36	18	26		0	0	0	.01		.01	16	.0	0		0	0	0
TACNA 3 NE	86.5	48.9	67.7		96	22	39	7	23	8	0	0	0	.00		.00		.0	0		0	0	0
WELLTON	86.1M	52.2M	69.2M		93	29+	42	8	3		0	0	0	T		T	10	.0	0		0	0	0
YUMA CITRUS STATION	86.6	51.2	68.9	-.7	94	22+	43	7	12	11	0	0	0	.09	-.02	.06	10	.0	0		0	0	0
YUMA PROVING GROUND	85.1	57.8	71.5	.2	94	20	49	8	1	6	0	0	0	T	-.09	T	10	.0	0		0	0	0
YUMA VALLEY	87.4	52.1	69.8		95	22+	43	7	10	14	0	0	0	.01		.01	11	.0	0		0	0	0
YUMA WB AIRPORT R	85.8	56.1	71.0	.4	94	21	46	7	3	9	0	0	0	.08	-.01	.08	10	.0	0		0	0	0
DIVISION			69.5	-.2										.02	-.15			.0					
* * * SOUTH CENTRAL 06																							
AGUILA	86.5	43.2	64.9		94	22	36	8	37	8	0	0	0	.00	-.48	.00		.0	0		0	0	0
ALHAMBRA 2 NE	86.1	51.0	68.6		96	21	41	8	9	9	0	0	0	.06		.06	11	.0	0		0	0	0
APACHE JUNCTION 4 NNW	83.5	51.6	67.6		98	21	43	26	22	4	0	0	0	.08		.08	11	.0	0		0	0	0
BARTLETT DAM	83.4	53.6	68.5		97	21	47	23+	12	2	0	0	0	.00		.00		.0	0		0	0	0
BUCKEYE	89.1	50.4	69.8		99	21	41	8	5	16	0	0	0	.05		.05	11	.0	0		0	0	0
CAREFREE	81.6	51.6	66.6		94	21	44	8	24	2	0	0	0	.13		.13	11	.0	0		1	0	0
CASA GRANDE	87.4	50.3	68.9	.8	98	22+	39	7	10	12	0	0	0	.07	-.27	.07	11	.0	0		0	0	0
CASA GRANDE RUINS N M	87.1	45.8	66.5		97	21	39	27+	28	11	0	0	0	.03	-.28	.03	11	.0	0		0	0	0
CHANDLER HEIGHTS	85.1	51.2	68.2		96	22	44	26+	24	10	0	0	0	T		T	11	.0	0		0	0	0
DEER VALLEY	86.8	52.6	69.7		99	21	44	7	5	11	0	0	0	.10		.10	11	.0	0		1	0	0
ELOY																							
FALCON FIELD	83.6	44.2M	63.9M		95	21	37	8	59	4	0	0	0	.10		.10	11	.0	0		1	0	0
FLORENCE	86.2	47.7	67.0	-.4	99	21	39	8	25	10	0	0	0	.05	-.36	.05	11	.0	0		0	0	0
GILA BEND	88.6	51.6	70.1	.1	99	21	41	5	5	12	0	0	0	.00	-.25	.00		.0	0		0	0	0
GRANITE REEF DAM	87.2	48.0	67.6		94	14	43	11+	24	12	0	0	0	.00	-.38	.00		.0	0		0	0	0
LAVEEN 3 SSE	86.9	51.2	69.1		99	21	41	8	7	11	0	0	0	.00		.00		.0	0		0	0	0
LITCHFIELD PARK	88.6	50.1	69.4	1.3	98	21	42	8+	9	14	0	0	0	.22	-.09	.22	11	.0	0		1	0	0
MARICOPA 4 N	88.1	48.3M	68.2M		98	21	37	[illegible]	17	14	0	0	0	.03		.03	11	.0	0		0	0	0
MESA EXPERIMENT FARM	84.2	50.6	67.4	1.2	96	22	44	7	23	5	0	0	0	.11	-.22	.08	11	.0	0		0	0	0
MORMON FLAT	M	53.3	M				32	4			0	1	0	.12	-.45	.11	11	.0	0		1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
ORACLE 2 SE	75.9	47.4	61.7		88	22	39	11	116	0	0	0	0	.65		.54	10	.0	0		2	1	0
PARADISE VALLEY	83.2	55.0	69.1		96	21	45	8	14	3	0	0	0	.05		.05	11	.0	0		0	0	0
PHOENIX WB AIRPORT R	84.7	52.3	68.5	1.3	96	21	44	8	12	7	0	0	0	.03	- .29	.02	10	.0	0		0	0	0
SACATON	88.2	47.5	67.9	1.0	100	22	40	[illegible]	25	14	0	0	0	.04	- .33	.04	11	.0	0		0	0	0
SAN MANUEL	81.0	47.8	64.4		92	21	41	8	56	1	0	0	0	.02		.02	11	.0	0		0	0	0
SCOTTSDALE	84.0	50.7	67.4		95	22	41	7	25	6	0	0	0	.15		.08	11	.0	0		0	0	0
SOUTH PHOENIX	85.6	47.7	66.7	- 1.4	95	21	40	8	14	6	0	0	0	.14	- .18	.14	11	.0	0		1	0	0
STEWART MOUNTAIN	84.2	47.7	66.0		98	22	40	8	39	5	0	0	0	.17		.15	11	.0	0		1	0	0
SUPERIOR	78.9	56.2	67.6		91	22	49	7	26	1	0	0	0	T	- .81	T	11	.0	0		0	0	0
TEMPE	84.1	49.7	66.9	.6	97	22	43	8	28	[illegible]	0	0	0	.17	- .15	.10	11	.0	0		1	0	0
TEMPE CITRUS EXP STA	87.5	47.5	67.5		98	22	38	[illegible]	24	12	0	0	0	.12		.08	11	.0	0		0	0	0
WICKENBURG	83.0	39.6	61.3		94	22	32	8	113	2	0	1	0	.00	- .47	.00		.0	0		0	0	0
WILLOW SPRINGS RANCH	71.6M	39.0M	55.3M		83	23	29	6	284	0	0	3	0	.25		.25	11	.0	0		1	0	0
WINKELMAN 6 S	86.8	40.0	63.4		100	21	34	8	60	8	0	0	0	.12		.12	11	.0	0		1	0	0
YOUNGTOWN	86.8	48.5	67.7		98	21	40	8	14	8	0	0	0	.20		.20	11	.0	0		1	0	0
DIVISION			66.8	.0										.10	- .29			.0					
* * *																							
SOUTHEAST 07																							
AJO	84.4	56.3	70.4	.8	94	21	47	7	5	6	0	0	0	T	- .31	T	11	.0	0		0	0	0
ANVIL RANCH	85.0M	43.5M	64.3M		95	20	34	8	63	4	0	0	0	.17		.17	11	.0	0		1	0	0
APACHE 6 WNW	78.8	45.1	62.0		83	15+	39	1	84	0	0	0	0	.00		.00		.0	0		0	0	0
APACHE POWDER COMPANY	82.3	41.7	62.0		92	21	31	28	99	[illegible]	0	1	0	T	- .26	T	11+	.0	0		0	0	0
ARIZ SONORA DESERT MUS	88.4	48.6	68.5		99	21	41	27+	16	15	0	0	0	.06		.06	10	.0	0		0	0	0
BENSON	83.5M	40.1M	61.8M		94	21	32	28	102		0		0	.02		.02	11	.0	0		0	0	0
BISBEE NO 2	76.3	48.7	62.5		85	21	39	12+	87	0	0	0	0	T		T	11+	.0	0		0	0	0
BLACK RIVER PUMPS	68.3	33.1	50.7		80	22	25	26	420	0	0	12	0	.00		.00		.0	0		0	0	0
BLUE	72.6	28.1	50.4		83	21	19	8	433	0	0	24	0	.50		.50	11	.0	0		1	1	0
CANELO 1 NW	75.2	37.6	56.4		85	21	29	27	248	0	0	3	0	.03	- .38	.03	11	.0	0		0	0	0
CASCABEL																							
CHIRICAHUA NAT MON	76.8	38.6	57.7		86	21	26	15	220	0	0	4	0	.00		.00		.0	0		0	0	0
CLIFTON	83.4	49.8	66.6	.4	94	22	40	5	15	1	0	0	0	.06	- .31	.06	11	.0	0		0	0	0
CORONADO NM HDQRS	78.0	42.9	60.5		87	21	31	27+	139	0	0	2	0	.03		.03	11	.0	0		0	0	0
CORTARO 3 SW	90.0	51.0	70.5		99	17	39	2	11	18	0	0	0	.00		.00		.0	0		0	0	0
DOUGLAS	81.1	39.8	60.5		91	21	30	27	143	1	0	4	0	.12		.12	11	.0	0		1	0	0
DOUGLAS B D FAA AP	79.6	42.8	61.2		90	21	32	27	119	1	0	1	0	T		T	11+	.0	0		0	0	0
DOUGLAS SMELTER	82.3M	43.4M	62.9M	1.4	91	21	34	27	80	3	0	0	0	T	- .21	T	11	.0	0		0	0	0
DUNCAN	80.2	39.4	59.8		91	21	29	27	155	1	0	2	0	.00		.00		.0	0		0	0	0
FORT GRANT	81.3	44.1	62.7		[illegible]	21	39	19	79	0	0	0	0	.20		.20	10	.0	0		1	0	0
FORT HUACHUCA	76.1	47.4	61.8		86	21	40	12	106	0	0	0	0	.06		.06	11	.0	0		0	0	0
FORT THOMAS 2 SW	82.5M	42.7M	62.6M		93	21	35	27+	81	2	0	0	0	.06		.06	11	.0	0		0	0	0
GRANVILLE	61.7	35.8	48.8		72	13	31	20	485	0	0	8	0	.00		.00		.0	0		0	0	0
KITT PEAK	59.5	43.3	51.4		68	21	33	11	401	0	0	0	0	.14		.14	11	.0	0		1	0	0
NOGALES	79.8	38.7	59.3		[illegible]	21	31	27	168	0	0	1	0	.07		.07	11	.0	0		0	0	0
NOGALES 2 N	79.8	38.6	59.2		89	22	31	27	177	0	0	1	0	.04		.03	11	.0	0		0	0	0
ORGAN PIPE CACTUS N M	85.0	48.0	66.5		92	21+	41	8	25	4	0	0	0	.09		.09	11	.0	0		0	0	0
PALISADE R S	60.8	33.1	47.0		70	22+	26	25+	535	0	0	11	0	.21		.21	11	T	T	11	1	0	0
PEARCE	80.1	42.3	61.2		90	21	33	27	116	1	0	0	0	.02		.02	11	.0	0		0	0	0
PORTAL 4 SW	74.9	34.2	54.6		85	21	25	12	306	0	0	14	0	.00		.00		.0	0		0	0	0
SABINO CANYON	84.8	50.9	67.9		97	21	43	27+	24	4	0	0	0	.09		.09	11	.0	0		0	0	0
SAFFORD	83.9	45.9	64.9	2.2	95	23	37	28	47	4	0	0	0	.01	- .28	.01	11	.0	0		0	0	0
SAFFORD EXPERIMENT FRM	80.6	43.3	62.0		93	22	34	27	103	1	0	0	0	.03		.03	11	.0	0		0	0	0
SAHUARITA	85.1	48.3	66.7		96	1	38	29	26	7	0	0	0	.20		.20	11	.0	0		1	0	0
SAN RAFAEL RANCH																							
SAN SIMON 9 ESE	81.0	43.2	62.1		93	21	35	27+	107	2	0	0	0	T		T	11	.0	0		0	0	0
SANTA RITA EXP RANGE	79.1M	49.0M	64.1M	1.7	90	21	41	9	60	1	0	0	0	.00	- .58	.00		.0	0		0	0	0
SANTA ROSA SCHOOL																							
SASABE	79.4	46.1	62.8		87	21	40	16+	81	0	0	0	0	.38		.25	11	.0	0		2	0	0
SELLS	84.5M	47.5M	66.0M		98	23	40	8	50		0	0	0	.34		.34	11	.0	0		1	0	0
SILVER BELL	82.4M	56.5M	69.5M		92	22	43	11	8	2	0	0	0	.36		.36	11	.0	0		1	0	0
TOMBSTONE	78.5	47.3	62.9		89	22	39	12+	84	0	0	0	0	.00	- .33	.00		.0	0		0	0	0
TUCSON CAMP AVE EXP FM	84.9	44.9	64.9		96	21	37	27	43	3	0	0	0	.06		.06	11	.0	0		0	0	0
TUCSON MAGNETIC OBSY	84.1	45.1	64.6		97	22	37	27	59	5	0	0	0	.11		.11	11	.0	0		1	0	0
TUCSON UNIV OF ARIZONA	86.6	51.7	69.2	3.1	99	21	45	8	4	[illegible]	0	0	0	.10	- .25	.10	10	.0	0		1	0	0
TUCSON WB AIRPORT R	82.1	51.0	66.6	.7	94	21	43	8	34	1	0	0	0	.60	.33	.48	11	.0	0		2	0	0
TUMACACORI NAT MON	84.1	41.4	62.8		92	21+	34	27	78	4	0	0	0	.04		.03	11	.0	0		0	0	0
WILLCOX 3 NNW	79.6	32.7	56.2		91	21	23	27	256	1	0	18	0	.08		.06	11	.0	0		0	0	0
DIVISION			61.7	- .2										.10	- .26			T					

DAILY PRECIPITATION

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.00																															
COLORADO CITY	.08			.01			T									.04			.03													
DAVIS DAM NO 2	.00																															
KINGMAN NO 2	.04			.04																												
LAKE HAVASU	.00																															
MOUNT TRUMBULL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PEACH SPRINGS	.32			.26	.02			.04										T														
PIERCE FERRY 17 SSW	.09			.03															.06													
PIPE SPRINGS NATL MON	.04						.04																									
TRUXTON CANYON	.17			.15								.02																				
TUWEEP	.25				.25																											
WIKIEUP	.00																															
WILLOW BEACH	T																			T												
YUCCA 1 NNE	.00																															
* * * NORTHEAST 02																																
ALPINE	.28											.22					.06															
BETATAKIN	.11			.10			T				T						T		.01	T												
BLUE RIDGE RS	.67				T						T	.56				.06	.05															
BRIGHT ANGEL RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BURRUS RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CAMERON	T			T			T					T					T															
CHEVELON RS	.38											.31	.05				.02															
CHINLE	.13											.04	.02				.05	.02														
CIBECUE	.30											.30					T															
COPPER MINE TP	.00																															
COW SPRGS TRADING POST	.00																															
DINNEHOTSO	.02			.02								T		T																		
FLAGSTAFF WB AIRPORT //R	.11			.07			T				T	.03				T	.01		T													
FORESTDALE	.30												.30																			
FORT VALLEY	.15			.09							.06	T				T	T															
FREDONIA	T			T			T																									
GANADO	.49										.40	T							.09													
GRAND CANYON NAT PARK	.28			.22																.06												
GREER	.37											.31					.06															
HAWLEY LAKE	.32											.19					T	.13														
HEBER RANGER STATION	.17											.13	.03				.01															
HOLBROOK	.00																															
JACOB LAKE	.42			.04			.19	.02				.04		T	.13																	
JUNIPINE	.26			.06								.16					.04															
KAYENTA	.00																															
KEAMS CANYON	.21			.12								.09																				
KLAGETOH 12 WNW	.70			.06								.30	.10				.20			.04												
LAKESIDE RANGER STA	.15											.03	.10				.02															
LEES FERRY	.25			.25			T									T	T	T														
LEUPP	.06			.06																												
LUKACHUKAI	.05																.05															
MANY FARMS SCHOOL	.00																															
MC NARY	.37											.30	T				.03	.04														
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MORMON LAKE RANGER STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NAVAJO	.42															.42																
PAGE //	.10				.10			T										T		T												
PETRIFIED FOREST NP	.00																															
PHANTOM RANCH	.02			.02																												
PINETOP FISH HATCHERY	.03															T	.03															
PINON	.51			.17		.08						.26																				
ROUGH ROCK SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SAINT JOHNS	.05											.05					T			T												
SANDERS	.56			T								.10					.44			.02												
SANDERS 11 ESE	.30															.22	T			.08												
SEBA DALKAI SCHOOL	.10											.09					.01															
SEDONA RANGER STATION	.17											.17	T				T															
SHOW LOW CITY	.08											.08																				
SNOWFLAKE	.04											.04																				
SNOWFLAKE 15 W	.06											.02	.02				.02															
SPRINGERVILLE	.20											.20					T															
SUPAI	.15			.15			T									T			T													
TEEC NOS POS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TUBA CITY	.03				.03																											
WAHWEAP	T							T											T													
WALNUT CANYON NAT MON	.12			.04								.03				T	.05															
WHITERIVER	.34											.31	.02					.01														
WILLIAMS	.10			.10								T																				
WILLIAMS CR FISH HTCHY	.39											.25	.10				.04															
WINDOW ROCK	.56				.02							.03	.29				.09	.08		.05												
WINSLOW WB AIRPORT //R	.09			T							T	.09				T	T		T													
WUPATKI NAT MON	.00																															
* * * NORTH CENTRAL 03																																
ASH FORK	.00																															
BAGDAD	.00																															
BAGDAD 8 NE	.00																															
BEAVER CREEK RS	.11										.11																					
BUMBLE BEE	.16											.16																				
CAMP WOOD	.02			.02																												
CASTLE HOT SPRS HOTEL	.02											.02																				
CHILDS	.06											T					.06	T														
CHINO VALLEY	.00																															
CORDES	.10											.10					T															
COTTONWOOD	.03			T								.03																				
CROWN KING	.13											.06	.03				.04															
DUGAS 2 SE	.32											.32						T	T													
FOSSIL SPRINGS	.32												.29				.03															
GROOM CREEK	.05			T								.05																				
HILLSIDE 4 NNE	.00																															
IRVING	.25											T	.22				.02	.01														
JEROME	.09											.05	.04																			
MONTEZUMA CASTLE N M	.13											.13																				
PERKINSVILLE	.21										.07	.13				T	.01															
PRESCOTT	T	T										T																				
PRESCOTT FAA AP //R	T			T								T				T																
SELIGMAN	.01															.01																
SELIGMAN 13 SSW	.01											.01																				
STANTON	.00																															
WALNUT CREEK	T			T								T																				
WALNUT GROVE	.00																															
YAVA 6 ESE	.00																															

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 04																																
BAR T BAR RANCH	.00																															
GISELA	.10											.05	.05																			
GLOBE	.29											.07	.22																			
MIAMI	.29											.13	.16																			
NATURAL BRIDGE	.44											.32	.01				.05	.06														
PAYSON 12 NNE	.42										T	.32	.07				.03															
PAYSON RANGER STATION	.22											.19					T	.03														
PAYSON	.21											.19	.02				T	T														
PLEASANT VALLEY R. S.	.04											.04	T																			
RENO RANGER STATION	.35											.28	.05					.02														
ROOSEVELT 1 WNW	.24											.22	.02																			
SAN CARLOS	T										T																					
SAN CARLOS RESERVOIR	.06											.06																				
SIERRA ANCHA	.50											.48						.02														
TONTO CREEK FISH HTCHY	.32												.32																			
* * * SOUTHWEST 05																																
ALAMO NO 1	.00																															
BOUSE	.00																															
EHRENBERG	.00																															
KOFA MOUNTAINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PARKER	T			T																												
QUARTZSITE	.00																															
SALOME	.01																.01															
TACNA 3 NE	.00																															
WELLTON	T										T																					
YUMA CITRUS STATION	.09										.06	.03																				
YUMA PROVING GROUND	T										T																					
YUMA VALLEY	.01										T	.01																				
YUMA WB AIRPORT R	.08										.08																					
YUMA	.10										.10																					
* * * SOUTH CENTRAL 06																																
AGUILA	.00																															
ALHAMBRA 2 NE	.06											.06																				
APACHE JUNCTION 4 NNW	.08											.08																				
ASHURST HAYDEN DAM	.02											.02																				
BARTLETT DAM	.00																															
BEARDSLEY	.16											.16																				
BUCKEYE	.05											.05																				
CAREFREE	.13											.13																				
CASA GRANDE	.07											.07																				
CASA GRANDE RUINS N M	.03											.03																				
CAVE CREEK DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CHANDLER	.03											.03																				
CHANDLER HEIGHTS	T											T																				
DEER VALLEY	.10											.10																				
ELOY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FALCON FIELD	.10											.10																				
FLORENCE	.05											.05																				
GILA BEND	.00																															
GRANITE REEF DAM	.00																															
GRIGGS 3 W	.12											.12																				
HARQUAHALA PLAIN NO 1	.00																															
HORSESHOE DAM	.08										T	.08																				
KELVIN	.04										.04																					
LAKE PLEASANT	.24											.24																				
LAVEEN 3 SSE	.00																															
LITCHFIELD PARK	.22											.22																				
MARICOPA 4 N	.03											.03																				
MESA EXPERIMENT FARM	.11											.08	.03																			
MORMON FLAT	.12											.11	.01																			
ORACLE 2 SE	.65										.54	.11																				
PARADISE VALLEY	.05										T	.05																				
PHOENIX INDIAN SCHOOL	.02											.02																				
PHOENIX WB AIRPORT R	.03										.02	.01				T																
PICACHO RESERVOIR	.09											.04	.05																			
PINAL RANCH	.05											.05																				
RED ROCK 6 SSW	.16										.16																					
SACATON	.04											.04																				
SAN MANUEL	.02											.02																				
SCOTTSDALE	.15											.08	.07																			
SOUTH PHOENIX	.14											.14																				
STEWART MOUNTAIN	.17											.15	.02																			
SUNFLOWER 3 NNW	.20										T	.20					T															
SUPERIOR	T											T																				
TEMPE	.17											.10	.07																			
TEMPE CITRUS EXP STA	.12											.08	.04																			
TOLLESON 1 E	.11											.11																				
WICKENBURG	.00																															
WILLOW SPRINGS RANCH	.25											.25																				
WINKELMAN 6 S	.12											.12																				
YOUNGTOWN	.20											.20					T															
* * * SOUTHEAST 07																																
AJO	T											T																				
AJO WELL	.08											.08																				
AMADO 1 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ANVIL RANCH	.17											.17																				
APACHE 6 WNW	.00																															
APACHE POWDER COMPANY	T										T	T																				
ARIVACA 1 E	.23										.09	.14																				
ARIZ SONORA DESERT MUS	.06										.06																					
BEAVERHEAD LODGE //	.54										*	*	.54																			
BENSON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BISBEE NO 2	T									T		T																				
BLACK RIVER PUMPS	.00																															
BLUE	.50											.50																				
CANELO 1 NW	.03											.03																				
CASCABEL	.02											.02																				
CHIRICAHUA NAT MON	.00																															
CLIFTON	.06											.06																				
CORONADO NM HDQRS	.03										T	.03	T																			
CORTARO 3 SW	.00																															
DOS CABEZAS 1 SE	.00																															
DOUGLAS	.12											.12																				
DOUGLAS B D FAA AP	T										T	T																				
DOUGLAS SMELTER	T											T																				
DUNCAN	.00																															
EAGLE CREEK	.07											.07																				

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN 5 N	.00																															
FAIRBANK 1 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FORT GRANT	.20										.20																					
FORT HUACHUCA	.06										T	.06																				
FORT THOMAS 2 SW	.06											.06																				
FRITZ RANCH	.12										.12																					
GRANVILLE	.00																															
KITT PEAK	.14											.14																				
KLONDYKE 3 SE	.00																															
MC NEAL	.00																															
N LAZY H RANCH	T										T																					
NOGALES	.07										T	.07																				
NOGALES 2 N	.04											.03	.01																			
ORGAN PIPE CACTUS N M	.09											.09																				
PALISADE R S	.21											.21																				
PATAGONIA	.09											.09																				
PEARCE	.02											.02																				
PORTAL 4 SW	.00																															
REDINGTON	.05											.05																				
RUBY STAR RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RUCKER CANYON	.00																															
SABINO CANYON	.09										T	.09																				
SAFFORD	.01											.01																				
SAFFORD EXPERIMENT FRM	.03											.03	T																			
SAHUARITA	.20											.20																				
SALA RANCH	T											T																				
SAN RAFAEL RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SAN SIMON 9 ESE	T											T																				
SANTA RITA EXP RANGE	.00																															
SANTA ROSA SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SASABE	.38										.13	.25																				
SASABE 7 NW	.52										.52																					
SELLS	.34											.34																				
SILVER BELL	.36											.36																				
STEPHENS RANCH	T											T																				
TOMBSTONE	.00																															
TUCSON CAMP AVE EXP FM	.06											.06																				
TUCSON MAGNETIC OBSY	.11											.11																				
TUCSON UNIV OF ARIZONA	.10										.10																					
TUCSON WB AIRPORT R	.60										.12	.48																				
TUMACACORI NAT MON	.04										.01	.03																				
WILLCOX 3 NNW	.08										.02	.06																				
Y LIGHTNING RANCH	.00																															

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5 AM MOUNTAIN STANDARD TIME	11 AM	5 PM	11 PM	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	21	4.2	8.6	35++	20	06	44	27	25	39	4	3	0	0	0	0	7	-	3.7
PHOENIX WB AIRPORT	21	1.5	8.0	36 %	WSW	18+	45	22	15	30	1	2	0	0	0	0	3	94	2.4
TUCSON WB AIRPORT	24	3.9	9.5	30	W	15+	36	18	12	25	0	0	2	0	0	0	2	97	2.3
WINSLOW WB AIRPORT	23	4.9	10.2	55++	22	06	47	22	17	32	5	1	0	0	0	0	6	-	3.3
YUMA WB AIRPORT	28	4.0	8.5	29	N	26+	44	22	15	33	0	1	0	0	0	0	1	96	2.6

% PEAK GUST

EXTREMES

HIGHEST TEMPERATURE PHANTOM RANCH	101	DATE	21
LOWEST TEMPERATURE HAWLEY LAKE	1	DATE	04
GREATEST TOTAL PRECIPITATION KLAGETOH 12 WNW	.70		
LEAST TOTAL PRECIPITATION 48 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION BLUE RIDGE RS	.56	DATE	11
GREATEST TOTAL SNOWFALL HAWLEY LAKE	6.0		
GREATEST DEPTH OF SNOW HAWLEY LAKE	20	DATE	01

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	85	82	82	81	83	83	75	80	78	84	84	80	81	84	82	76	81	72	81	89	92	91	90	87	76	70	79	85	87	89		82.3
	MIN	42	50	53	45	34	35	43	49	46	43	51	48	46	44	42	43	47	44	45	56	56	54	50	51	44	40	44	49	50	52		46.5
COLORADO CITY	MAX	72	71	64	68	74	65	55	64	69	74	75	70	70	71	54	61	67	60	67	79	83	79	75	63	56	55	66	73	74	75		68.3
	MIN	40	47	37	31	43	37	20	26	35	42	37	36	41	42	36	27	33	37	28	39	45	39	39	42	24	24	35	34	39	40		35.8
DAVIS DAM NO 2	MAX	94	88	86	86	86			88	81	84	88	90	88	89	85	77	80	82	83			97	91	90	79	74			89	92		86.1
	MIN	61	56	57	53	53			47	50	55	59	64	62	60	56	62	64	56	59			56	62	61	60	60			53	61		57.8
KINGMAN NO 2	MAX	81	75	73	63	73	76	56	64	68	71	73	78	76	75	75	67	67	75	72	73	83	85	79	77	65	65	62	67	76	78		72.3
	MIN	57	45	43	39	43	47	30	35	39	43	46	45	48	55	39	41	40	50	41	45	49	48	47	48	39	39	39	40	48	51		44.0
PIERCE FERRY 17 SSW	MAX	78	76	70	76	75	73	62	67	70	73	75	76	73	73	72	65	69	68	66	80	84	89	84	71	65	61	67	75	74	82		73.0
	MIN	47	44	42	42	40	43	28	35	36	42	44	49	53	49	33	32	40	44	39	43	49	53	58	46	31	32	32	42	47	49		42.1
PIPE SPRINGS NATL MON	MAX		73	68	70	75	70	58	65	70	78	77			75	66	64	70	66	54	76		83	77	73	61	68	74	76	77	79		70.9
	MIN		45	34	29	34	37	25	24	29	37	38			39	33	29	29	34	41				37	44	20	23	26	37	32	40		33.2
TRUXTON CANYON	MAX	81	75	72	73	74	62	61	68	71	73	77	75	76	75	75	64	66	72	71	73	84	85	78	78	64	65	61	71	76	77		72.4
	MIN	40	41	35	37	38	39	29	31	35	41	43	42	40	40	18	49	38	37	30	42	45	45	42	30	35	36	35	37	38	42		37.7
TUWEEP	MAX	75	72	63	70	74	65	61	67	72	74	75	74	71	75	62	62	69	60	72	81	84	78	76	65	61	58	71	75	75	75		70.4
	MIN	52	41	33	36	38	37	29	33	39	46	45	46	45	45	40	40	38	38	37	42	50	50	42	43	31	30	37	42	43	45		40.4
WIKIEUP	MAX	86	85	86	87	74	84	85	82	84	82	84	83	88	83	82	83	84	87	88	90	95	94	95	87	85	77	79	81	86	86		85.1
	MIN	45	44	43	44	42	45	42	39	38	39	40	41	42	42	41	41	39	39	40	41	42	43	45	47	49	46	47	48	44	43		42.7
WILLOW BEACH	MAX	96	90	89	80	88	90	72	77	82	86	90	93	91	92	88	80	83	87	81	84	96	99	95	92	81	78	77	83	91	94		86.8
	MIN	66	59	47	56	55	50	48	51	53	61	61	63	63	59	56	60	44	61		57	63	69	66	60		59	56	55	60	63		57.9
YUCCA 1 NNE	MAX	81	80	71	79	82	65	70	73	78	81	84	82	82	81	73	74	80	79	81	87	91	85	84	71	71	68	77	81	84	85		78.7
	MIN	57	49	51	46	46	57	37	41	42	48	52	57	59	43	47	48	55	49	52	49	53	61	60	53	50	49	47	44	46	59		50.2
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	68	62	61	65			68	65	65			65	66	64	64	55	56	63			74	73	72	72	69			65	67	67		65.7
	MIN	24	28	30	21			23	25	27			25	27	27	35	22	24	18			22	28	22	34	24			14	24	24		24.9
BETATAKIN	MAX	66	60	57	60	66	63	50	58	61	61	59	62	62	63	60	51	53	58	66	71	73	70	70	65	54	58	58	65	64	65		61.6
	MIN	42	39	32	30	40	41	23	26	34	42	41	33	37	36	33	32	31	36	33	39	51	48	41	37	25	26	30	36	41	39		35.8
BLUE RIDGE RS	MAX	71	62	63	52	65	65	59	63	63	64	60	63	62	62	54	50	60	61	60	61	73	75	68	67	63	60	50	62	60	66		62.1
	MIN	25	28	37	20	23	18	19	25	26	33	32	35	33	38	23	27	28	30	24	26	28	29	26	33	21	22	18	22	24	23		26.5
BRIGHT ANGEL RS	MAX																																
	MIN																																
BURRUS RANCH	MAX																																
	MIN																																
CAMERON	MAX	79	77	69	70	79	77	67	70	69	78	74	77	78	79	71	69	70	74	76	79	82	83	83	80	64	61	69	77	80	80		74.7
	MIN	47	41	30	32	34		29	29	39	36	48	37	48			39	38	39	40	41	43	44	44	37	36	32	34	37	40	46		38.5
CHEVELON RS	MAX	70	62	58	60	65	58	57	59	62	64	58	56	61	63	56	50	57	62	65	72	75	70	69	68	65	55	60	67	65	65		62.5
	MIN	33	36	39	25	28	31	28	32	36	30	36	32	34	36	40	29	30	35	31	30	29	39	36	38	24	27	21	28	39	38		32.3
CHINLE	MAX	75	75	69	66	76	73	65	67	70	69	61	70	72	73	68	60	60	67	65	83	82	81	77	76	70	53	63	72	75	75		70.3
	MIN	46	34	43	30	29	41	29	28	31	36	45	36	36	35	41	36	33	32	40	38	44	46	40	45	35	34	26	31	38	39		36.6
CIBECUE	MAX	76	74	67	74	73		75	69	71	74	67		72	72	69	61	65	70			83	82	76	74	69	74	71	73	74	74		72.3
	MIN	36	34	34	30	27		28	25	29	30	40		32	31	46	32	28	28			32	35	32	31	35	31	27	26	27	28		31.3
COPPER MINE TP	MAX	69	68	60	62	67	68	68	70	67	70	65	68	70	70	60	50	59	65	62	69	79	75	75	70	56	50	61	71	74	70		66.3
	MIN	44	41	32	29	31	30	30	32	39	44	43	37	42	40	46	33	36	34	34	39	40	40	40	42	26	29	34	36	44	43		37.0
COW SPRGS TRADING POST	MAX								73	72	68	66	69	70	72	61	66	61	64	67		80	77	75									
	MIN								41	28	36	43	32	34	41	37	33	33	31	33		30	39	39									
DINNEHOTSO	MAX	77	73	70	70	74	77	72	68	72	70	73	71	72	75	72	64	67	71	80	87	82	83	80	77	72	62	66	73	79	78		73.6
	MIN	29	31	27	27	30	28	27	30	41	44	45	44	38	34	36	42	43	40	34	43	43	42	47	52	38	40	39	42	48			38.1
FLAGSTAFF WB AIRPORT	MAX	59	56	46	58	59	50	51	56	56	56	57	62	60	57	51	47	58	56	60	69	69	63	67	57	55	47	57	61	61	61		57.4
	MIN	31	27	27	20	25	30	17	19	24	27	30	30	29	28	33	28	24	26	25	26	31	29	28	31	20	18	17	21	28	28		25.9
FORESTDALE	MAX	68	69	58	69	68	71	62	66	67	61	60	60	67	67	69	58	62	65	65	75	79	75	71	69	64	68	66	71	70	72		67.1
	MIN	32	30	35	24	21	28	24	20	23	26	21	31	29	30	29	28	23	25	25	25	31	27	25	25	24	22	17	21	24	32		25.9
FORT VALLEY	MAX	61	58	45	57	61	52	53	59	60	59	58	64	63	62	53	57	60	60	63	74	73	68	67	63	59	49	63	67	65	65		60.6
	MIN	20	26	15	19	28	13	14	17	23	28	27	24	23	25	24	23	19	23	22	25	23	20	24	18	13	12	15	20	20	20		20.8
FREDONIA	MAX	74	72	63	69	74	67	58	67	69	75	76				74	64	69	61	70	81	85	79	77	69	59	59	66	76		77		70.4
	MIN	40	41	32	27	31	40	21	22	24	37	37				34	27	27	30	25	30	26	34	35	38	24	22	25	32		34		30.6
GANADO	MAX	71	69	59	64	72	67	57	64	65	68	48	64	61	68	59	46	57	63	61	74	80	76	72	70	55	50	60	68	70	71		64.3
	MIN	38	32	27	23	30	39	24	21	25	34	35	32	30	32	32	32	27	27	34	32	37	37	31	39	28	25	21	28	30	30		30.4
GRAND CANYON NAT PARK	MAX	63	61	52	62	64	57	55	57	57	59	61	61	64	62	54	49	55	59	56	66	73	68	67	62	52	46	54	64	65	67		59.7
	MIN	38	34	30	26	32	31	19	21	27	33	33	31	31	29	31	27	33	28	27	33	37	37	36	39	26	23	26	32	29	32		30.4
GREER	MAX	63	57	51	57	61	57	56	59	58	54	47	57	58	60	55	45	50	60	53	66	71	71	66	64	56	46	55	60	63	62		57.9
	MIN	29	27	33	21	28	30	22	21	26	19	30	26	29	34	31	21	21	24	23	27	33	31	26	27	20	19	17	23	25	27		25.7
HAWLEY LAKE	MAX	51	50	46	51	54	54	48	40	39	50	39	44	51	54	56	38	40		56	64	65	71	60	61	61	54	51	55	61	60		52.6
	MIN	18	20	24	1	9	19	16	12	14	11	14	19	18	21	22	23	18		24	26	23	29	30	26	23	17	21	24	24	23		19.6
HEBER RANGER STATION	MAX	66	64	64	70	70	68	71	65	67	68	63	69	66	66	60	56	61	64	65	77	78	74	71	68	61	57	65	70	70	69		66.8
	MIN	36	26	29	18	23	24	17	25	26	28	33	26	32	32	35	26	28	26	25	27	30	35	28	32	22	20	17	24	26	30		26.9
HOLBROOK	MAX	75	75	73	71	78	76	70	72	74	75	68	72	75	76	67	62	67	72	70	80	87	82	80	78	67	61	67	76	77	78		73.4
	MIN	40	27	19	15	30	35	28	27	28	36	40	29	27	27	27	29	31	15	32	31	33	26	28	28	32	22	22	30	27	28		28.3
JACOB LAKE	MAX	57	55	50	54		58	42	57	59	57	48	47	57	59						69	68	70	63	60	47	51	66	63	60	63		57.5
	MIN	37	32	24	32		21	14	16	23	20	26	19	21	25						28	31	32	30	29	18	19	30	29	28	32		25.7
JUNIPINE	MAX	70	70	62	74	72	65	61	63	69	68	61	70	70	71	62	57	67	69	73	79		82	75	72	65	62	69	73	72	73		68.9
	MIN	41	39	44	34	38	50	31	32	35	39	41	38	40	40	41	34	36	37	36	40		40	40	43	37	35	36	37	37	39		38.3

See Reference Notes Following Station Index

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KAYENTA	MAX	73	73	69	55	78	73	75	59	66	70	70	69	72	71	71	70	58	61	81	80	79	83	78	75	73	69	73	62	73	74		71.1
	MIN	44	34	44	33	35	29	30	29	31	35	43	45	34	31	35	36	39	34	38	38	37	41	46	49	26	39	38	29	38	43		36.8
KEAMS CANYON	MAX	72	68	65	64	72	68	57	62	65	68	57	65	66	68	62	60	60	65	65	74	78	77	73	70	62	50	61	69	70	72		66.2
	MIN	40	58	34	28	28	24	22	23	28	28	27	27	27	26	52	35	28	28	26	27	39	43	37	39	27	27	27	35	32	34		31.9
KLAGETOH 12 WNW	MAX	72	72	66	63	74	72	62	63	72	72	52	64	66	71	65	51	56	67	62	72	80	79		75	67	56	59	68	71	72		66.9
	MIN	38	19	33	28	30	46	28	28	44	34	38	33	42	47	38	32	32	35	35	40	47	52		48	27	28	28	35	29	44		35.8
LEES FERRY	MAX	84	82	80	74	84	82	69	71	79	82	81	82	83	83	69	70	76	74	77	89	92	91	89	88	70	67	70	82	88	87		79.8
	MIN	52	47	40	43	44	57	43	42	43	53	54	50	52	49	52	47	51	44	45	47	52	55	52	52	43	46	42	45	50	53		48.2
LEUPP	MAX	72	76	69	69	79	71	64	69	74	75	67	74	76	76	68	64	67	65	73	82	87	82	80	76	65	58	68	75	78	79		72.6
	MIN	41	33	32	24	25	41	22	21	29	32	46	30	36	28	41	36	35	30	25	33	36	37	34	44	31	29	23	28	29	35		32.2
LUKACHUKAI	MAX	69	68	66	62	60	72	67	55	61	65	67	58	63	63	68	58	50	55	62	62	72	79	75	72	70	50	55	56	67	70		63.9
	MIN	47	37	27	22	20	29	22	26	33	21	26	20	19	21	39	29	21	24	17	21	28	45	38	29	23	20	16	20	38	38		27.2
MANY FARMS SCHOOL	MAX	79	73	73	67	65	68	66	68	69	74	64	72	72	75	68	60	68	70	71	79	85	82	80	78	72	54	62	74	76	76		71.3
	MIN	44	33	47	30	30	25	27	24	26	35	44	35	32	34	40	41	32	29	36	35	38	43	38	43	35	33	26	30	34	38		34.6
MC NARY	MAX	70	64	64	58	65	67	61	59	64	63	64	50	64	65	64	57	50	54	61	60	72	77	72	69	66	61	54	63	66	67		63.0
	MIN	41	27	36	21	25	35	28	22	25	29	29	26	28	30	37	24	25	22	25	26	27	31	25	32	25	23	23	23	27	23		27.3
METEOR CRATER	MAX																																
	MIN																																
MORMON LAKE RANGER STA	MAX																																
	MIN																																
NAVAJO	MAX	71	71	56	66	75	66	60	67	69	69	50	64	72	72	69	54	63	64	68	78	84	80	78	71	61	54	65	74	72	74		67.9
	MIN	34	43	21	27	36	36	19	24	36	43	34	34	37	37	33	29	25	31	36	31	37	30	32	25	30	26	29	27	28	30		31.3
PAGE	MAX	76	77	75	59	67		76	62	69	70	74	75		75	78	62	65	68	66		80	84	82	81	77	61		64	74	79		72.2
	MIN	46	42	49	37	40		32	32	38	42	45	42		43	41	40	41	42	36		41	50	44	48	31	36		35	45	44		40.8
PETRIFIED FOREST NP	MAX	73	72	70	68	76	72	65	69	71	72	69	70	74	74	68	61	65	70	67	79	84	82	78	76	70	69	65	74	75	75		71.8
	MIN	49	39	30	28	33	32	28	28	32	39	44	35	39	40	39	37	32	30	32	35	40	45	39	39	30	32	25	30	33	38		35.1
PHANTOM RANCH	MAX		85	85	81	88	68	88	85	87	85	85	87	86	86	84	72	79	81	96	100	101	97	100	95	90	90	92	95	90	91		88.6
	MIN		67	48	63	48	48	60	65	63	63	67	65	67	68	55	51	56	55	72	80	81	75	74	61	54	52	55	61	65	72		62.4
PINON	MAX	71	61	59	64	64	61	60	67	69	71	54	70	65	67	72	70	67	64	70	74	77	75	72	70	71	74	70	69	70	70		67.9
	MIN	33	35	34	26	22	21	20	18	20	22	40	30	27	28	31	32	26	32	25	26	29	37	29	26	25	22	21	30	30	29		27.5
ROUGH ROCK SCHOOL	MAX																																
	MIN																																
SAINT JOHNS	MAX	75	75	68	73	81	73	68	74	75	75	57	75	76	76	67	64	67	74	70	82	88	84	80	78	66	59	70	79	79	78		73.5
	MIN	48	30	39	28	30	31	34	28	32	36	38	30	41	40	39	36	31	29	35	33	37	40	38	35	34	29	27	29	32	37		34.2
SANDERS	MAX	72	71	65	68	75	71	62	69	68	68	60	68	72	73	64	56	62	67	63	76	82	79	78	74	67	55	65	71	73	74		68.9
	MIN	30	35	36	24	32	21	29	21	24	37	41	32	32	28	34	32	30	24	36	33	38	38	32	21	27	25	20	29	29	28		29.9
SANDERS 11 ESE	MAX	70	70	61	67	73	70	59	67	68	67	54	65	70	68	63	54	60	67	66	74	80	78	74	73	70	69	70	70	71	68		67.9
	MIN	51	32	42	21	21	42	27	18	21	32	39	33	32	30	39	31	28	27	32	32	32	38	29	36	30	26	18	25	28	28		30.7
SEBA DALKAI SCHOOL	MAX	76	72	68	66	75	76	60	66	67	71	65	70	71	72	64	60	65	69	67	77	81	80	76	73	67	58	64	71	73	74		69.8
	MIN	39	42	42	29	30		24	25	32	35	45	35	28	45	45	35	31	39	33	39	44	50	50	46	28	26	27	37	41	46		36.8
SEDONA RANGER STATION	MAX	76	75	70	75	78	74	67	71	74	73	69	77	77	75	71	64	73	74	79	84	86	86	79	75	71	70	74	78	78	77		75.0
	MIN	41	37	46	32	35	34	28	29	33	37	42	37	40	36	38	32	34	35	37	40	42	41	35	35	40	40	35	33	32	36		36.4
SHOW LOW CITY	MAX	71	67	68	58	67	71	63	65	68	66	66	51	66	66	67	60	54	59	64	62	74	80	75	72	70	60	52	63	68	69		65.4
	MIN	38	35	43	24	33	42	27	28	28	31	36	30	39	38	43	33	26	32	29	30	40	40	31	49	26	25	24	33	30	30		33.1
SNOWFLAKE	MAX	71	71	65	71	74	70	74	70	71	72	67	75	73	70	63	65	67	66	67	81	82	77	77	71	65	57	67	72	74	73		70.6
	MIN	37	21	3	21	20		25	21	21	28	38	26	34	29	38	24	28	24	13	28	31	34	32	28	25	27	19	23	25	26		25.8
SNOWFLAKE 15 W	MAX	73	67	66	57	66	70	65	62	67	66	67	48			68	60	56	59	64	62	74	77	74	72	69	56	52	61	69	70		64.9
	MIN	44	36	45	26	35	40	26	25	30	33	40	32			42	31	31	31	30	35	40	41	31	46	26	28	23	29	32	38		33.8
SPRINGERVILLE	MAX	67	65	62	64	69	65	68	65	65	64	55	66	65	68	62	55	56	66	61	71	79	75	72	69	63	58	59	69	69	67		65.3
	MIN	34	30	41	18	22	33	20	17	23	26	32	27	26	27	40	22	23	19	24	23	27	38	24	28	24	19	16	22	26	25		25.9
SUPAI	MAX	82	81	78	76	83	81	68	74	77	80	84	84	81	82	75	72	78	77	79		93	87	87	80	69	67	77	82	84	85		79.4
	MIN	51	51	41	44	48	53	37	41	46	51	49	47	51	49	47	42	44	47	42		48	56	51	50	40	61	39	46	51	52		47.4
TEEC NOS POS	MAX																																
	MIN																																
TUBA CITY	MAX	80	76	75	59			77	63	70	73	71			75	75	63	64	68			82	87	82	80	75			68	75	76		73.4
	MIN	33	39	46	30			25	26	32	39	45			35	39	35	36	34			34	43	38	40	29			28	35	38		35.4
WAHWEAP	MAX	73	79	75	69	79	72	72	67	72	77	78	78	78	79	75	68	69	69	74	81	86	85	85	79	65	64	66	76	81	83		75.1
	MIN	52	46	45	41	44	39	38	39	42	48	51	47	50	46	47	44	44	42	45	47	51	53	47	44	37	42	42	42	50	50		45.2
WHITERIVER	MAX	78	71	74	64	72	76	72	64	69	70	72	58	70	71	72	64	61	65	70	69	78	83	80	75	74	67	62	69	73	73		70.5
	MIN	45	39	43	30	36	35	36	32	35	39	39	32	39	39	44	36	30	35	40	40	45	42	38	38	37	37	28	36	38	37		37.3
WILLIAMS	MAX	64	62	59	63	63	63	53	58	60	60	61	65	63	62	59	52	60	59	62	72	71	70	65	63	55	53	60	65	65	64		61.7
	MIN	47	34	32	28	31	40	19	24	29	32	33	35	36	36	30	25	27	35	30	35	37	39	37	49	24	27	24	32	34	36		32.6
WINDOW ROCK	MAX	71	69	66	56	64	70	66	56	63	65	63	49	62	65	68	58	48	57	62	66	73	78	74	70	70	55	49	62	67	68		63.7
	MIN	39	30	36	25	26	33	26	18	24	30	38	32	28	35	33	31	31	24	35	30	34	38	31	34	28	27	24	27	28	32		30.2
WINSLOW WB AIRPORT	MAX	76	75	64	68	80	73	67	72	73	75	54	73	76	76	66	63	67	73	71	80	87	84	81	77	63	59	66	74	78	78		72.3
	MIN	47	37	36	27	32	41	25	30	32	41	42	37	43	43	44	38	36	36	36	38	43	44	43	43	33	32	28	29	36	43		37.2
WUPATKI NAT MON	MAX	82	76	76	70	82	82	74	74	74	78	76	82	81	80	81	80	82	77	76	87	89	87	87	83	78	66	70	78	85	86		79.3
	MIN	42	51	40	36	38	50	47	34	36	41	42	38	50	49	37	38	38	38	36	40	45	43	33	30	34	35	37	38	36	34		39.5
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	73	72	68	67	70	72	56	62	68	71	71	73	68	68	70	60	68	68	72	74	80	75	71	72	66	61	66	65	72	71		69.0
	MIN	39	25	27	28	33	15	23	25	30	31	34	30	31	36	25	27	32	15	35	38	40	25	35	42	28	28	31	32	32	28		30.0
BAGDAD	MAX	74	75	67	75	76	71	66	69	72	72	73	76	77	76	70	69	74	75	75	83	85	80	77	71	72	67	72	77	77	79		74.1
	MIN	48	47	45	40	45	49	34	37	43	48	47	44	46	46	41	45	46	44	46	48	53	50	48	42	44	45	41	43	46	48		45.0
BAGDAD 8 NE	MAX	73	73	65	73	74	66	66	68	71	72	71	74	75	74	67	70	75	73	76	82	85	77	78	68	71	67	71	76	76	78		72.8
	MIN	39	36	46	31	36	49	29	30	33	40	42	37	35	36	33	35	47	48	35	39	42	39	37	36	41	40	34	33	34	35		37.6

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
BEAVER CREEK RS	MAX	72	76	70	78	78	68	70	72	75	76	70	74	76	74	73	69	74	75	81	86	87	85	80	76	73	70	76	78	78	79		75.6
	MIN	47	48	46	44	49	35	34	39	42	46	45	42	50	48	38	39	39	47	39	48	54	52	47	50	38	35	30	43	42	49		43.5
CASTLE HOT SPRS HOTEL	MAX	82	82	76	82	83	82	72	76	79	78	75	78	82	83	80	80	80	81	82	85	92	88	85	79	79	79	80	83	84	86		81.1
	MIN	58	55	52	51	52	53	43	48	39	39	50	50	55	53	50	50	49	52	54	55	58	58	51	54	53	55	53	53	54	54		51.7
CHILDS	MAX	89	79	83	74	84	84	76	74	77	80	82	65	80	82	82	75	74	82	80	90	90	94	86	87	80	81	77	83	86	84		81.4
	MIN	46	44	49	41	43	43	40	38	42	43	48	42	47	45	50	42	44	43	46	46	49	49	44	46	48	48	44	44	41	43		44.6
CHINO VALLEY	MAX	78	77	76	75	75	68	67	70	71	70	75	74	75	76	74	72	73	76	79	80	84	78	75	74	65	68	70	75	74	75		74.0
	MIN	34	30	26	28	32	45	21	21	30	39	34	32	33	32	30	31	32	30	31	32	34	37	39	34	32	30	29	31	32	34		31.8
CORDES	MAX	72	76	68	75	76	72	66	69	72	73	66	72	75	76	70	69	75	75	78	84	87	82	78	72	70	67	73	77	78	78		74.0
	MIN	45	41	46	39	40	39	33	35	40	40	45	39	42	40	39	37	43	36	42	43	50	42	42	40	43	40	41	41	40	42		40.8
COTTONWOOD	MAX	81	79	70	78	81	74	70	74	78	81	71	79	81	79	72	72	76	77	80	87	90	83	84	78	74	69	77	81	82	82		78.0
	MIN	41	41	52	37	40	41	34	36	38	43	42	40	44	41	47	39	38	39	44	46	44	44	41	42	42	39	38	41	42	43		41.3
GROOM CREEK	MAX	64	63	61	67	65	63	57	61	63	63	57	66	65	64	61	58	67	64	69	74	75	73	68	65	62	61	64	69	66	66		64.7
	MIN	36	32	37	25	29	43	20	24	29	33	31	32	32	31	27	26	28	32	30	35	37	33	34	41	25	26	24	29	31	31		30.8
HILLSIDE 4 NNE	MAX	76	75	72	72	76	71	72	70	74	73	71	77	77	78	72	70	76	76	78	85	87	84	80	76	74	70	75	80	79	80		75.9
	MIN	38	36	39	39	32	39	25	25	30	37	43	35	34	34	32	31	44	30	39	38	37	39	33	32	39	42	35	29	29	33		34.9
JEROME	MAX	72	71	69	60	69	71	72	62	65	68	68	57	70	72	70	64	63	68	67	70	78	81	74	75	69	64	59	67	72	72		68.6
	MIN	52	48	43	42	48	48	45	35	44	49	44	43	48	51	46	40	45	46	45	50	56	52	51	50	41	42	41	46	49	50		46.3
MONTEZUMA CASTLE N M	MAX	80	81	75	80	83	77	72	77	79	82	74	80	80	79	76	74	78	78	83	88	92	86	84	79	76	74	79	85	84	83		79.9
	MIN	49	40	54	33	39	46	30	31	37	41	46	40	41	41	46	36	36	37	39	40	45	46	41	44	37	30	33	35	35	38		39.6
PERKINSVILLE	MAX	79	77	66	76	79	70	69	73	75	77	63	79	79	77	70	70	76	75	78	85	87	81	81	76	72	68	74			80		75.5
	MIN	37	36	43	29	32	39	26	26	29	38	43	38	38	37	39	34	33	33	36	37	37	38	34	36	33	29	27			33		34.6
PRESCOTT	MAX	74	70	69	57	70	68	57	63	66	68	66	64	67	66	68	61	60	67	67	78	78	81	74	72	66	64	54	68	73	71		67.6
	MIN	43	32	38	25	29	44	21	23	29	32	34	33	35	37	31	29	29	34	33	34	35	36	34	43	32	32	21	29	29	32		32.3
PRESCOTT FAA AP	MAX	71	69	59	70	71	61	63	68	68	68	67	72	71	70	64	64	69	69	72	79	81	73	73	68	65	59	69	73	71	73		69.0
	MIN	44	40	36	29	37	35	25	27	35	39	38	37	40	41	37	32	38	40	38	39	42	42	40	39	35	34	28	34	38	39		36.6
SELIGMAN	MAX	73	72	69		70	70	59	65	68	70		72	71	70	68	59	68	81	71	78	80	80	74	71	64		67	71	70	72		70.5
	MIN	32	32	31		25	43	18	17	27	32		30	30	29	28	26	26	26	31	31	36	35	30	33	27		31	25	30	30		29.3
SELIGMAN 13 SSW	MAX	76	75	70	60	71	74	58	63	68	70	69	70	75	74	70	64	67	68	70	73	78	81	76	74	66	62	57	69	74	73		69.8
	MIN	35	30	31	25	27	43	17	19	21	23	35	30	32	31	30	27	27	28	29	31	36	33	32	34	26	26	28	26	26	30		28.9
STANTON	MAX	73	75	64	66	68	64	67	69	72	73	66	75	77	77	69	71	74	77	77	84	87	80	80	72	72	68	73	76	81	82		73.6
	MIN	53	48	40	42	45	41	42	43	46	46	45	46	50	43	43	45	49	39	47	57	57	50	48	43	43	46	48	49	50	51		46.5
WALNUT CREEK	MAX	73	70	65	73	72	65	66	69	70	69	69	75	73	71	65	64	71	69	74	80	83	75	75	71	67	66	71	75	75	75		71.2
	MIN	28	25	32	23	23	41	16	17	23	28	32	30	28	26	25	24	32	23	32	26	27	28	26	32	32	30	29	26	22	23		27.0
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	83	78	79	64	78	83	74	69	75	79	78	62	76	78	76	68	68	75	77	78	85	90	84	82	78	76	72	77	81	80		76.8
	MIN	35	43	45	34	36	42	36	30	34	36	43	39	41	42	46	36	36	39	37	40	39	42	40	38	36	34	32	34	35	38		37.9
MIAMI	MAX	83	77	80	67	77		81	67	72	76	76	62	75	77	78	68	67	73	76	75	84	90	83	82	78	73	69	75	79	79		75.8
	MIN	52	50	54	43	45		43	40	44	48	48	43	49	50	54	47	43	47	47	49	51	52	52	52	48	46	42	44	46	50		47.6
NATURAL BRIDGE	MAX	72	72	72	72	75	72	64	68	72	72	70	70	72	71	70	63	70	70	76	80	84	82	76	72	68	64	71	74	74	74		72.1
	MIN	48	44	42	37	42	38	33	36	40	43	44	36	45	42	40	34	38	38	36	36	51	44	44	42	38	37	32	41	43	43		40.2
PAYSON 12 NNE	MAX	69	69	54	69	71	65	61	65	68	69	54	69	69	68	60	54	66	66	68	76	80	73	72	69	65	60	67	70	70	71		67.0
	MIN	39	31	33	25	28	31	25	22	27	29	39	30	33	31	32	28	33	28	40	30	35	32	29	29	30	37	31	27	27	29		30.7
PAYSON RANGER STATION	MAX	70	72	70	72	73	70	63	66	69	71	69	68	71	69	68	63	69	68	74	79	81	80	89	71	66	66	69	74	73	74		71.2
	MIN	44	31	46	24	24	47	24	20	23	28	39	30	33	32	48	27	27	28	29	38	33	31	24	29	26	39	21	25	26	27		30.8
PAYSON	MAX	75	73	71	75	75	72	68	68	69	73	68	69	74	72	70	66	70	70	75	81	86	80	76	73	74	67	71	75	75	76		72.9
	MIN	42	34	46	27	30	40	28	25	29	32	40	31	35	35	41	29	31	31	33	35	37	35	32	32	30	37	25	29	30	31		33.1
PLEASANT VALLEY R. S.	MAX	72	72	70	71	75	73	67	67	69	70	65	70	70	71	67	63	68	69	71	78	82	78	74	70	67	66	66	71	72	71		70.5
	MIN	36	23	20	24	25	20	26	21	26	28	40	29	31	24	34	27	26	26	27	29	32	29	28	27	24	27	21	25	26	27		26.9
RENO RANGER STATION	MAX	80	82	72	79	84	77	68	76	80	80	65	78	82	81	71	73	79	80	82	88	92	87	85	81	79	76	79	84	84	85		79.6
	MIN	47	56	42	43	46	45	37	42	45	49	44	48	48	53	43	42	45	48	49	50	50	48	47	50	48	41	43	44	46	48		46.2
ROOSEVELT 1 WNW	MAX	81	82	85	73	81	85	80	72	77	80	81	67	80	82	84	73	74	84	82	81	90	82	87	86	82	77	77	81	85	84		80.5
	MIN	56	55	55	50	51	55	52	48	50	50	52	50	55	56	57	53	51	54	55	56	58	60	56	56	57	52	52	53	55	56		53.9
SAN CARLOS	MAX	82	85	75	81		87	80	79	82	83	74	81	83	84	81	73	78	82	83	89	94	94	87	85	82	74	79	84	85	85		82.4
	MIN	46	44	51	40		37	38	34	36	38	50	42	45	48	55	45	39	41	45	43	42	44	41	39	42	37	32	36	37	39		41.6
SAN CARLOS RESERVOIR	MAX	85	82	85	74	80	85	82	73	77	81	82	67	77	83	85	76	73	80	82	82	86	93	89	85	84	76	74	78	84	85		80.8
	MIN	49	51	52	45	46	47	51	42	42	42	47	46	46	51	51	54	46	47	50	52	53	54	52	51	50	51	44	44	48	50		48.5
SIERRA ANCHA	MAX	73	75	70	71	77	72	65	68	72	71	62	72	72	73	70	63	70	70	72	80	84	80	75	73	68	68	70	75	74	75		72.0
	MIN	47	51	46	41	40	42	36	38	44	44	40	38	45	45	44	38	38	45	41	48	54	50	45	44	38	35	39	43	47	46		43.1
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX	85	89	85	87	89	84	84	83	86	86	85	88	89	89	85	83	87	87	87	96	100	93	92	83	84	80	87	87	94	93		87.6
	MIN	50	46	55	41	46	55	39	37	41	46	57	50	47	48	51	52	56	45	58	58	52	53	52	52	53	50	51	44	45	50		49.3
BOUSE	MAX	94	88	88	87	89	80	75	82	85	82	83	88	88	86	84	81	85	88	87	94	98	95	93	86	80	77	83	90	91	91		86.6
	MIN	57	47	59	40	46	57	34	37	41	50	55	55	46	49	50	51	45	46	49	45	51	54	49	52	47	48	37	42	45	49		47.8
EHRENBERG	MAX	89	87	80	86	90	81	78	82	85	84	88	91	91	88	81	85	90	90	88	94	97	93	89	80	82	81	86	91	93	91		87.0
	MIN	60	58	59	49	56	58	47	48	53	61	56	59	59	55	54	55	56	60	53	59	61	60	62	55	58	48	52	53	56	56		55.9
KOFA MOUNTAINS	MAX																																
	MIN																																
PARKER	MAX	90	86	85	86	89	86	78	84	85	85	86	89	90	89	88	83	89	89	90	97	97	96	92	89	82	79	86	91	92	91		88.0
	MIN	58	52	56	48	47	53	47	45	52	57	57	59	58	60	53	61	60	55	64	55	58	63	51	55	61	59	49	50	54	60		55.2
QUARTZSITE	MAX	90	87	85	86			90	83	86	84	85			89	85	82	85	88			97	95	91	86	80			89	92	91		87.5
	MIN	61	60	59	43			41	46	56	60	60			57	52	56	51	64			54	62	63	54	52			44	63	63		55.5

See Reference Notes Following Station Index

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SALOME	MAX	83		84	82	85	80		80	99	89	79	84	83	84	81	76	81	84	82			93	91	88		75	80	85	88	86		84.1
	MIN	51		47	42	54	52		37	41	48	54	48	49	43	51	52	56	36	55			46	43	41		51	43	43	45	44		46.9
TACNA 3 NE	MAX	94	89	89	78	86	90	74	80	83	85	80	84	89	89	89	80	82	87	90	89	93	96	92	89	83	85	82	86	90	93		86.5
	MIN	57	47	58	42	47	51	39	41	43	50	54	51	49	51	53	52	50	48	48	51	53	51	50	52	45	51	42	44	49	49		48.9
WELLTON	MAX	88	87	79	86			79	83	84	79	84	90	90	90	82	83	88	92	88	93			89	81	83	81	85	90	93	92		86.1
	MIN	63	50	57	44			49	42	47	58	52	50	51	54	55	56	56	50	58	48			50	58	57	51	55	44	52	49		52.2
YUMA CITRUS STATION	MAX	94	89	86	80	86	90	73	79	84	81	81	86	90	90	90	82	84	89	91	87	94	94	92	89	81	84	82	87	90	93		86.6
	MIN	53	49	61	45	50	56	43	44	45	56	56	53	53	52	54	52	48	49	53	50	55	58	52	56	51	47	47	47	51	50		51.2
YUMA PROVING GROUND	MAX	88	85	78	84	89	74	77	82	81	77	83	89	90	89	80	84	87	89	87	94	93	90	88	79	82	80	85	89	90	90		85.1
	MIN	63	60	60	54	56	58	50	49	55	60	55	58	58	62	57	55	59	61	64	60	60	58	61	60	59	57	52	54	60	59		57.8
YUMA VALLEY	MAX	93	90	87	80	87	90	74	81	84	83	82	85	90	92	91	83	84	90	93	88	95	95	93	90	80	85	84	87	92	94		87.4
	MIN	60	53	61	45	50	54	43	45	45	56	55	53	51	50	55	54	50	51	54	52	55	56	53	60	55	48	49	46	51	52		52.1
YUMA WB AIRPORT	MAX	87	85	79	85	90	73	78	82	81	78	84	89	90	90	81	84	89	91	88	93	94	91	88	79	83	83	86	89	93	90		85.8
	MIN	63	56	61	49	54	58	46	50	52	57	60	56	56	58	58	53	54	57	58	55	59	61	61	60	57	54	52	52	56	59		56.1
* * *																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	90	89	84	86	84	81	80	83	79	84	89	90	91	89	90	92	89	92	86	89	92	94	88	83	82	79	83	86	84	87		86.5
	MIN	42	42	45	41	40	38	40	36	40	43	45	47	49	43	44	46	39	42	40	46	49	48	44	44	47	41	45	47	44	40		43.2
ALHAMBRA 2 NE	MAX	89	90	82	85	90	83	76	82	85	82	78	83	89	90	83	80	85	89	86	93	96	92	91	86	82	82	84	88	90	91		86.1
	MIN	60	53	58	46	49	61	43	41	45	51	56	48	52	54	55	48	50	42	50	51	53	56	58	53	52	55	45	45	48	53		51.0
APACHE JUNCTION 4 NNW	MAX	84	89	77	83	88	80	73	78	84	82	72	79	86	88	79	75	80	87	82	93	98	91	89	84	79	79	82	86	87	90		83.5
	MIN	61	57	55	50	50	51	44	47	46	50	54	50	53	55	53	47	55	50	55	57	60	54	55	51	45	43	45	49	53	54		51.6
BARTLETT DAM	MAX	85	88	76	83	88	79	74	79	83	82	65	80	86	87	77	78	83	86	87	93	97	89	89	84	80	79	83	86	88	88		83.4
	MIN	58	57	53	55	47	49	50	53	50	53	50	55	55	53	50	54	53	57	61	63	51	53	47	56	57	55	56	57	51	49		53.6
BUCKEYE	MAX	90	91	90	86	92	90	78	84	86	85	81	86	92	92	88	83	87	91	89	96	99	97	94	91	86	85	87	90	93	94		89.1
	MIN	57	51	57	45	47	55	45	41	45	52	56	49	51	50	53	49	49	48	58	52	52	53	53	56	45	55	43	44	48	53		50.4
CAREFREE	MAX	80	83	82	80	83	83	71	75	80	78	75	77	82	83	82	81	80	81	82	89	94	91	85	83	80	78	78	82	84	86		81.6
	MIN	58	57	52	49	51	52	45	44	49	49	46	45	55	54	50	50	49	49	54	56	62	54	54	54	54	51	46	53	53	53		51.6
CASA GRANDE	MAX	89	92	89	84	91	90	79	81	85	85	80	83	90	91	88	78	83	90	87	93	98	98	91	91	82	81	84	88	89	93		87.4
	MIN	57	53	60	47	47	55	39	43	47	54	53	47	51	49	55	49	48	48	53	52	55	53	53	50	47	50	47	44	49	54		50.3
CASA GRANDE RUINS N M	MAX	87	92	88	84	90	89	81	81	84	83	81	86	90	91	88	77	82	89	85	94	97	96	91	90	83	80	84	87	90	92		87.1
	MIN	53	50	56	41	44	48	42	39	41	47	51	43	47	49	49	45	45	45	51	47	49	47	47	46	40	41	39	40	44	48		45.8
CHANDLER HEIGHTS	MAX	91	87	92	83	83	89	71	77	80	84	83	72	83	90	91	79	78	93	89	83	93	96	91	90	85	81	79	83	87	90		85.1
	MIN	57	54	58	45	50	55	44	46	45	52	55	48	55	54	58	48	48	54	49	53	55	54	58	51	45	44	48	48	52	52		51.2
DEER VALLEY	MAX	89	91	80	85	90	81	80	81	85	85	78	84	91	90	83	80	86	89	87	94	99	94	93	86	84	82	84	90	92	92		86.8
	MIN	64	54	57	49	51	49	44	47	50	55	55	50	54	53	53	48	51	48	48	54	59	56	58	55	54	55	48	50	52	56		52.6
ELOY	MAX																																
	MIN																																
FALCON FIELD	MAX	85	89	78	83	88	81	74	78	82	81	74	80	87	89	80	76	81	87	83	93	95	90	90	84	80	80	81	85	87	87		83.6
	MIN	54	49	49	42	40		39	37	39	45	53	47	47	48	47	41	51	41	44	47	47	45	45	43	38	38	39	40	41	45		44.2
FLORENCE	MAX	87	82	83	85	92	86	76	80	85	83	79	83	90	91	86	77	83	90	86	94	99	93	92	88	82	79	85	89	90	92		86.2
	MIN	55	53	55	43	47	50	42	39	42	47	52	45	50	51	49	47	46	49	49	52	52	50	51	48	44	43	41	44	45	49		47.7
GILA BEND	MAX	90	92	89	88	89	90	80	83	88	89	87	88	92	81	82	82	88	92	89	98	99	84	94	85	90	85	86	92	93	93		88.6
	MIN	57	53	56	53	41	54	43	42	47	53	47	53	56	56	54	52	50	50	52	54	56	57	54	56	48	53	46	46	54	55		51.6
GRANITE REEF DAM	MAX	91	87	78	83	84	87	74	79	83	84	73	85	91	94	93	91	88	89	90	91	91	92	93	92	89	92	87	88	88	89		87.2
	MIN	49	50	43	47	47	46	44	43	43	44	43	44	51	52	52	54	50	52	46	47	53	54	54	53	47	46	45	46	48	47		48.0
LAVEEN 3 SSE	MAX	87	87	90	80	90	81	77	83	87	85	75	84	90	91	85	80	85	90	88	96	99	94	94	85	83	85	85	89	90	93		86.9
	MIN	61	50	52	48	46	62	47	41	47	50	57	48	53	51	55	52	49	47	53	54	57	53	52	56	49	50	46	47	50	52		51.2
LITCHFIELD PARK	MAX	89	91	88	86	90	89	78	82	86	84	82	84	90	91	89	81	85	95	93	97	98	97	92	91	85	85	86	90	92	93		88.6
	MIN	59	53	54	48	48	56	42	42	46	52	54	48	52	51	51	47	48	46	55	53	53	52	52	53	49	51	45	47	47	49		50.1
MARICOPA 4 N	MAX	88	92	84	84	91	90	77	82	87	84	75	85	90	93	86	90	85	91	85	95	98	96	93	88	93	83	85	89	91	94		88.1
	MIN	57	49		41	43	63	45	37	42	46	54	41	41			51	45	52	50	49	49	50	47	60	61	51	40	41	43	55		48.3
MESA EXPERIMENT FARM	MAX	90	85	89	78	85	88	82	74	79	83	81	66	86	88	89	78	77	82	88	84	93	96	94	90	84	80	82	80	88	88		84.2
	MIN	58	55	57	49	49	51	44	45	47	51	55	47	52	54	51	47	52	50	55	51	54	52	51	52	46	47	49	46	49	53		50.6
MORMON FLAT	MAX																																
	MIN	60	58	37	32	56	54	48	52	51	53	53	52	57	58	57	50	57	56	52	59	59	58	57	56	50	49	52	52	57	56		53.3
ORACLE 2 SE	MAX	79	78	80	77	72	74	75	75	73	72	69	72	75	78	74	65	70	75	76	80	82	88	76	76	77	75	75	78	81	80		75.9
	MIN	50	47	44	43	43	40	41	43	45	47	39	41	54	56	51	45	46	47	46	50	56	62	58	44	41	46	46	48	51	53		47.4
PARADISE VALLEY	MAX	87	88	75	84	88	77	74	80	82	82	65	79	86	89	76	77	82	86	84	93	96	89	88	80	81	80	82	86	87	92		83.2
	MIN	65	58	60	49	49	58	46	45	49	53	54	48	54	60	58	50	51	55	58	58	60	60	65	57	56	57	51	51	54	60		55.0
PHOENIX WB AIRPORT	MAX	87	89	79	83	89	82	75	80	83	83	66	83	89	91	79	79	84	90	85	92	96	91	90	84	81	81	82	87	89	91		84.7
	MIN	61	54	61	49	48	55	49	44	47	53	55	48	52	53	58	49	51	53	59	55	55	57	54	52	49	52	45	49	49	53		52.3
SACATON	MAX	93	88	85	91	93	91	84	76	83	85	85	70	88	99	91	79	79	84	90	91	98	100	94	93	90	88	86	87	89	97		88.2
	MIN	55	53	44	46	44	50	41	40	44	50	52	43	50	51	54	43	46	46	50	48	51	51	51	48	43	48	42	45	45	51		47.5
SAN MANUEL	MAX	83	85	80	80	86	80	75	78	79	79	68	80	82	84	79	72	77	83	78	88	92	89	86	84	80	72	78	83	85	85		81.0
	MIN	57	56	55	45	49	48	43	41	45	48	45	42	50	50	46	45	45	45	47	50	49	50	46	52	47	46	46	45	50	51		47.8
SCOTTSDALE	MAX	90	86	89	77	85	88	80	80	81	82	81	66	81	90	84	78	78	82	88	85	93	95	90	90	83	81	80	82	87	88		84.0
	MIN	60	55	58	47	47	48	41	44	46	52	56	48	51	55	53	49	48	50	56	52	55	52	55	55	47	47	45	47	50	52		50.7
SOUTH PHOENIX	MAX	88	89	84	83	89	82	75	81	83	89	83	82	88	90	83	78	83	89	89	92	95	91	90	86	80	79	82	87	88	90		85.6
	MIN	52	50	53	47	46	53	44	40	45	48	48	50	50	49	50	47	48	45	45	47	41	51	50	50	50	52	44	44	44	49		47.7
STEWART MOUNTAIN	MAX	91	86	89	77	84	88	82	75	79	84	83	67	81	87	88	77	77	82	87	85	94	98	91	90	84	81	80	83	87	88		84.2
	MIN	50	50	51	44	46	52	42	40	41	47	51	47	49	50	49	47	48	47	47	53	51	55	51	50	44	44	44	44	46	51		47.7
SUPERIOR	MAX	86	80	84	70	80	83	76	70	75	80	78	62	75	81	80	80	70	76	80	79	87	91	85	83	79	74	77	81	81	83		78.9
	MIN	62	62	55	54	56	58	49	50	56	54	51	50	57	62	55	50	52	58	50	61	69	64	61	59	51	50	57	59	56	57		56.2
TEMPE	MAX	91	87	90	78	82	82	81	76	79	84	82	67	80	88	90	78	77	83	88	85	93	97	90	91	84	80	80	83	88	90		84.1
	MIN	59	52	57	48	48	50	45	43	46	50	55	47	51	52	50	46	48	52	54	50	53	52	52	50	45	49	44	45	45	52		49.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TEMPE CITRUS EXP STA	MAX	91	88	92	81	86	92	85	79	82	86	85	69	86	92	93	83	82	86	92	88	95	98	92	93	88	87	84	85	91	93		87.5
	MIN	54	49	55	45	46	48	43	38	42	45	54	47	50	47	49	45	45	46	52	51	51	49	49	46	50	54	41	43	43	47		47.5
WICKENBURG	MAX	87	89	85	75	82	85	77	74	79	81	79	75	84	86	86	77	79	83	85	85	91	94	88	89	82	80	77	82	87	88		83.0
	MIN	41	42	41	38	37	43	33	32	35	38	43	38	40	41	40	37	41	37	49	43	45	39	40	40	41	46	37	35	39	38		39.6
WILLOW SPRINGS RANCH	MAX	78	72	75	69	75	71	72	70	69	70	69	55			70	74	60	66	72	75	78	80	83	74	73	73	72	69	68	73		71.6
	MIN	30	46	45	37	38	29	32	35	37	40	40	38		42	40	39	38	45	42	44	43	41	40	43	40	36	37	36	35	42		39.0
WINKELMAN 6 S	MAX	88	86	87	90	91	87	77	82	85	85	80	82	87	89	89	80	81	88	88	93	100	94	85	80	88	90	84	89	90	90		86.8
	MIN	40	46	39	38	38	42	39	34	36	38	41	46	42	43	44	39	39	40	44	39	44	45	43	36	40	36	36	37	39	38		40.0
YOUNGTOWN	MAX	87	89	87	85	90	86	77	81	85	83	79	82	88	90	87	81	86	88	88	96	98	95	90	87	84	80	85	88	91	91		86.8
	MIN	58	50	54	45	45	55	42	40	43	50	53	47	50	48	50	47	50	45	49	51	54	52	50	49	47	45	43	44	48	50		48.5
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	92	89	88	79	85	89	79	76	81	83	76	72	86	88	87	78	77	84	86	91	94	93	88	91	82	80	78	83	87	90		84.4
	MIN	60	59	60	51	54	58	47	50	55	54	53	55	59	62	55	54	54	60	55	59	62	61	60	54	51	55	59	58	59	57		56.3
ANVIL RANCH	MAX				84	90	84	81	82	84		81		87	87	81	80	86	80	93	95			89	87	80	76	82	89	88	90		85.0
	MIN				38	41	54	35	34	36		40		45	46	53	41	48	43	41	49			42	47	39	46	37	43	48	54		43.5
APACHE 6 WNW	MAX	72	75	74	76	78	82	80	80	83	81	79	80	82	80	83	81	79	79	76	77	79	80	79	78	76	80	81	80	79	76		78.8
	MIN	39	40	40	42	44	47	45	47	49	49	43	45	47	47	47	45	44	44	45	43	46	47	47	47	44	48	47	46	46	43		45.1
APACHE POWDER COMPANY	MAX	85	85	82	85	86	84	77	79	80	79	72	75	83	86	81	75	76	84	81	87	92	90	85	88	84	75	80	84	86	84		82.3
	MIN	52	49	55	45	49	42	36	34	43	44	39	34	40	41	45	43	34	39	40	37	44	44	38	40	40	51	44	31	38	41		41.7
ARIZ SONORA DESERT MUS	MAX	91	92	89	84	92	89	85	84	86	84	82	85	90	90	89	78	84	90	86	97	99	96	93	92	90	79	84	90	91	92		88.4
	MIN	55	56	55	46	49	53	46	41	46	49	42	43	52	52	50	44	45	48	51	49	55	53	53	50	43	43	41	47	48	52		48.6
BENSON	MAX																																
	MIN																																
BISBEE NO 2	MAX	80	78	79	77	80	75	76	73	74	72	60	71	78	79	74	68	70	78	72	81	85	83	81	83	78	77	73	78	79	78		76.3
	MIN	59	55	56	47	46	54	49	52	54	49	39	39	46	52	53	45	42	43	52	54	53	51	45	46	49	43	47	45	47	48		48.7
BLACK RIVER PUMPS	MAX	75	69	70	60	70	72	70	61	67	68	69	57	66	70	70	63	58	62	68	70	77	80	77	74	71	66	59	68	71	71		68.3
	MIN	42	34	39	29	36	33	33	27	29	35	34	27	32	33	42	33	26	31	34	39	43	37	34	36	28	25	26	34	32	30		33.1
BLUE	MAX	72	70	70	75	75	75	74	71	71	70	64	71	73	73	69	63	66	70	71	81	83	81	79	76	73	67	71	74	75	75		72.6
	MIN	38	29	37	24	27	28	28	19	25	33	34	26	22	31	31	31	25	22	34	31	33	30	28	25	27	21	21	25	26	31		28.1
CANELO 1 NW	MAX	80	78	73	76	79	73	75	72	74	70	64	73	77	78	71	65	70	76	73	83	85	81	80	81	74	70	72	77	79	77		75.2
	MIN	48	49	48	32	35	36	41	33	41	42	34	33	37	41	50	35	33	33	41	36	42	38	33	37	31	33	29	34	36	38		37.6
CASCABEL	MAX	85	86	83	81	82			83	82	80	72		83	86	84	76	77	84			94		90	88	83			85	86	86		83.5
	MIN	49	49	53	36	38			33	42	42	37		34	44	44	41	35	35			38		38	41	42			32	38	41		40.1
CHIRICAHUA NAT MON	MAX	78	77	73	75	79	77	74	72	73	73	68	74	77	78	75	76	76	76	74	83	86	83	83	82	82	70	73	77	79	81		76.8
	MIN	43	43	39	37	35	42	40	34	41	43	33	33	38	28	26	40	35	38	42	39	51	51	48	40	34	29	32	40	40	43		38.6
CLIFTON	MAX	84	83	79	82	87	85	86	80	82	81	79	82	84	85	84	77	79	81	83	85	88	94	88	88	86	79	78	84	83	86		83.4
	MIN	54	53	56	49	40	41	52	49	52	53	49	45	44	53	53	49	46	45	46	47	50	60	54	56	52	49	48	46	53	50		49.8
CORONADO NM HDQRS	MAX	82	81	77	79	81	77	77	74	76	74	66	74	79	79	73	68	74	78	77	84	87	83	85	85	80	73	75	80	81	81		78.0
	MIN	50	49	50	38	44	50	47	44	48	48	31	35	40	43	51	39	35	37	49	42	50	56	39	45	33	38	31	42	43	41		42.9
CORTARO 3 SW	MAX	77	83	85	86	87	88	90	92	92	93	92	93	91	90	95	98	99	98	92	96	97	95	95	88	85	90	88	83	81	80		90.0
	MIN	40	39	42	44	46	45	48	49	52	52	49	52	51	49	54	56	54	60	55	56	54	61	55	61	61	48	47	51	49	50		51.0
DOUGLAS	MAX	86	83	81	81	82	82	80	76	78	78	71	76	82	84	80	74	73	83	77	85	91	88	85	89	83	75	79	83	84	83		81.1
	MIN	54	47	52	34	55	39	40	36	46	48	35	31	37	43	46	37	33	32	46	37	44	41	35	37	38	33	30	32	38	38		39.8
DOUGLAS B D FAA AP	MAX	83	81	80	78	84	82	80	76	77	78	59	75	81	83	79	70	73	82	76	83	90	87	85	89	81	74	76	81	82	82		79.6
	MIN	57	52	51	38	39	41	43	39	51	51	39	36	41	47	48	41	36	36	48	38	47	43	39	41	44	41	32	40	42	42		42.8
DOUGLAS SMELTER	MAX	86	85	82	83	85	84	83	77	80	77	65			85	81	73	77	84	80	86	91	90	87	90	85	74	80	85	85	84		82.3
	MIN	59	51	59	40	40	41	44	38	52	55	40	35	38		53	43	38	36	50	39	45	42	41	39	45	41	34	37	41	42		43.4
DUNCAN	MAX	85	83	77	80	84	83	75	77	79	80	71	76	79	83	78	71	74	81	77	85	91	89	83	87	80	71	75	84	84	83		80.2
	MIN	47	45	51	36	34	36	41	33	41	47	45	34	40	41	46	42	34	35	47	39	37	43	38	36	42	38	29	32	34	38		39.4
FORT GRANT	MAX	82	84	85	81	81	78	76	75	71	66	79	81	82	80	83	84	85	80	79	85	88	85	86	87	83	84	85	83	80	80		81.3
	MIN	51	53	52	49	47	44	45	43	42	41	40	41	40	41	46	44	43	40	39	42	45	54	43	45	41	41	42	40	40	49		44.1
FORT HUACHUCA	MAX	80	79	74	77	80	76	76	75	76	72	58	74	77	79	74	66	70	77	73	82	86	83	80	83	76	68	73	79	79	80		76.1
	MIN	59	55	50	42	46	52	46	42	50	46	42	40	48	47	51	44	44	46	50	47	53	49	46	49	47	44	42	44	51	49		47.4
FORT THOMAS 2 SW	MAX						75	76	79	82	81	76	82	83	84	86	73	76	84	84	88	93	91	87		82	88	78		83	86		82.5
	MIN						38	49	40	41	45	48	35	42	43	44	48	45	39	49	49	43	43	44		41	47	35		36	37		42.7
GRANVILLE	MAX	55	56	58	60	60	62	60	58	58	60	65	70	72	70	68	65	62	62	60	59	60	62	60	60	62	60	60	60	62	65		61.7
	MIN	32	32	34	36	42	44	46	38	34	34	36	42	42	38	36	34	34	36	32	31	36	34	34	32	34	32	32	36	32	40		35.8
KITT PEAK	MAX	67	65	63	55	62	63	55	55	55	58	53	49	61	64	61	52	51	59	60	61	68	67	62	66	61	60	53	56	61	64		59.5
	MIN	50	52	41	41	42	43	38	40	43	42	33	38	48	48	41	37	40	45	41	44	54	46	48	51	40	36	39	42	48	48		43.3
NOGALES	MAX	83	82	78	81	84	80	78	76	79	74	64	79	82	82	76	72	77	80	79	87	88	85	85	85	80	73	77	82	83	83		79.8
	MIN	48	50	47	36	37	40	36	38	35	40	42	36	39	39	54	35	35	35	40	37	43	40	35	37	34	33	31	34	36	40		38.7
NOGALES 2 N	MAX	88	84	83	78	81	84	76	77	75	78	74	62	78	83	82	76	71	76	80	80	88	89	85	85	85	80	73	77	82	83		79.8
	MIN	46	52	43	35	38	40	36	34	42	41	40	36	39	40	53	33	35	36	35	38	44	41	35	39	34	33	31	35	38	37		38.6
ORGAN PIPE CACTUS N M	MAX	89	88	82	85	89	86	80	81	83	77	78	85	88	87	82	77	84	87	85	92	92	90	89	87	81	79	83	87	90	87		85.0
	MIN	54	50	55	50	47	49	50	41	44	42	43	47	48	45	47	43	50	46	55	50	52	52	50	57	48	42	42	44	49	48		48.0
PALISADE R S	MAX	61	62	63	62	65	59	56	63	63	54	37	53	60	61	60	61	61	60	61	67	70	70	65	65	63	61	60	61	60	61		60.8
	MIN	39	38	35	33	37	31	30	30	31	30	26	28	30	34	35	33	30	33	34	35	40	40	38	33	26	29	33	33	34	35		33.1
PEARCE	MAX	84	82	79	80	84	81	79	79	79	78	74	78	80	83	77	73	74	80	77	85	90	87	85	86	80	70	73	82	84	82		80.1
	MIN	57	47	54	37	40	42	42	36	46	45	39	35	46	45	50	43	34	36	46	39	45	45	42	42	37	43	33	37	41	45		42.3
PORTAL 4 SW	MAX	80	79	74	72	77	76	74	74	70	70	64	71	76	78	73	65	69	75	73	80	85	82	80	83	74	67	72	78	78	78		74.9
	MIN	40	40	42	28	29	34	33	30	36	38	35	25	32	39	50	44	30	26	44	31	35	35	31	31	31	39	26	28	31	33		34.2
SABINO CANYON	MAX	89	88	85	83	90	85	78	80	83	82	75	82	87	88	84	75	80	87	82	92	97	93	88	89	83	75	81	87	88	89		84.8
	MIN	57	58	58	46	49	58	45	43	51	51	48	46	52	55	58	47	46	48	51	50	58	57	52	52	48	44	43	48	51	57		50.9
SAFFORD	MAX	89	83	84	80	86	88	87	87	79	81	82	78	80	82	85	79	74	82	83	92	93	94	95	85	86	78	77	76	85	86		83.9
	MIN	55	51	57	41	42	43	44	40	47	47	45	40	42	45	51	52	43	43	50	53	49	48	45	46	47	48	38	37	42	45		45.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM	MAX	86	84	85	76	79	87	85	75	76	80	82	69	77	81	84	78	71	75	82	78	86	93	89	83	85	76	72	77	84	84		80.6
	MIN	53	47	54	37	40	43	50	36	45	45	40	38	41	45	48	47	43	39	46	46	45	44	41	42	45	46	34	38	39	41		43.3
SAHUARITA	MAX	96	90	88	84	90	84	78	81	85	82	85	79	84	87	85	77	79	85	78	89	94	89	92	91	84	75	79	84	90	88		85.1
	MIN	43	55	54	47	55	54	47	40	47	47	43	46	53	54	57	44	42	51	55	50	56	53	43	44	42	49	44	49	38	47		48.3
SAN RAFAEL RANCH	MAX																																
	MIN																																
SAN SIMON 9 ESE	MAX	86	86	80	77	87	82	80	79	80	75	63	76	81	82	82	72	74	83	78	86	93	90	85	89	80	73	77	84	86	85		81.0
	MIN	52	51	50	38	44	42	42	35	44	45	42	46	41	46	49	41	40	37	38	45	51	51	43	42	42	41	35	40	42	40		43.2
SANTA RITA EXP RANGE	MAX	81	81	74	77	83	76	76	78	78	78	80				80	69	73	79	75	86	90	85	83	83	77	78						79.1
	MIN	55	54	51	46	49	50	50	46	41	42	50				50	49	45	45	51	49	59	54	48	53	44	46						49.0
SANTA ROSA SCHOOL	MAX																																
	MIN																																
SASABE	MAX	84	83	79	79	82	79	76	76	78	75	65	78	82	82	78	70	75	81	77	86	87	84	84	83	79	75	75	80	84	85		79.4
	MIN	55	55	51	41	41	52	42	40	44	44	41	43	48	46	52	40	44	46	45	50	52	46	46	47	44	45	48	43	46	47		46.1
SELLS	MAX	93	89	89	80	87	84	88	75	78	94	80	69	71	87	88	78	75	82			93	94	98	89	85			80	85	87		84.5
	MIN	50	56	50	45	43	45	46	40	45	43	44	46	49	48	50	41	43	46			44	50	65	54	46			42	51	52		47.5
SILVER BELL	MAX	90	84	87	75			81	74	78	81	78			84	85	76	72	77			89	92	86	87	85			83	83	85		82.4
	MIN	60	64	60	55			51	54	57	56	43			52	52	51	57	59			55	62	62	62	57			52	60	62		56.5
TOMBSTONE	MAX	86	82	80	76	78	82	78	76	78	78	75	61	77	80	81	76	68	72	81	77	84	89	85	82	85	78	70	75	82	82		78.5
	MIN	56	55	53	44	48	48	44	46	50	52	39	39	48	45	46	43	43	44	46	49	55	54	44	50	45	43	40	50	52	47		47.3
TUCSON CAMP AVE EXP FM	MAX	88	88	86	81	89	86	80	80	83	82	76	80	86	88	84	76	78	86	86	91	96	92	88	87	84	86	80	85	87	89		84.9
	MIN	50	53	59	42	43	50	43	39	43	50	48	43	46	47	52	42	41	41	45	43	48	45	43	45	42	39	37	40	42	45		44.9
TUCSON MAGNETIC OBSY	MAX	90	87	88	80	82	90	84	78	81	84	84	70	81	86	88	81	75	79	86	80	93	97	92	89	88	80	76	81	87	87		84.1
	MIN	49	53	58	41	43	48	43	38	44	49	48	43	45	47	49	42	41	43	48	45	48	47	44	45	44	40	37	41	43	46		45.1
TUCSON UNIV OF ARIZONA	MAX	89	91	86	84	93	88	82	83	86	84	78	81	89	90	84	80	81	90	83	94	99	93	91	90	85	77	83	86	89	88		86.6
	MIN	57	59	60	49	50	57	49	45	49	53	51	48	54	54	58	50	47	50	53	50	55	53	52	53	48	48	46	49	51	54		51.7
TUCSON WB AIRPORT	MAX	85	87	79	80	88	83	76	80	81	81	66	79	84	87	79	73	77	85	78	89	94	89	87	87	78	75	79	84	86	86		82.1
	MIN	57	59	55	46	51	55	46	43	50	53	47	46	53	54	58	47	48	51	55	50	56	53	53	54	47	49	44	49	50	50		51.0
TUMACACORI NAT MON	MAX	88	86	82	83	87	86	82	79	81	77	69	81	88	87	81	76	81	83	85	92	92	88	91	91	88	79	82	86	87	86		84.1
	MIN	52	51	48	38	43	42	36	38	44	44	41	39	41	42	44	39	37	40	42	42	46	43	37	41	40	37	34	38	40	42		41.4
WILLCOX 3 NNW	MAX	84	83	76	79	85	80	75	75	80	79	67	77	81	83	77	70	75	80	78	85	91	88	84	85	78	70	77	82	82	83		79.6
	MIN	42	40	51	28	28	30	31	28	33	38	37	27	30	36	44	36	29	29	40	32	33	32	29	28	30	33	23	25	29	31		32.7

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	76	72	76	77	78	80	78	76	81	75	74	79	82	83	78	78	79	82	81	83	87	86	86	86	82	79	82	84	85	86		80.4
		MIN	56	56	59	53	54	57	59	55	56	59	57	55	58	60	61	60	58	58	61	60	62	63	62	62	63	61	57	59	60	61		58.9
	4	MAX	68	65	69	68	69	70	70	68	71	68	67	69	71	73	70	70	70	72	72	74	76	76	76	76	74	72	72	74	75	76		71.3
		MIN	56	58	59	56	56	59	60	58	59	60	59	57	59	62	62	61	60	60	62	61	63	64	64	64	64	62	60	61	62	63		60.4
	8	MAX	66	64	67	67	68	69	68	67	70	56	67	66	70	72	70	70	70	71	71	73	74	75	75	75	73	72	72	73	74	75		70.5
		MIN	61	61	62	60	61	62	63	62	63	64	63	61	53	64	65	64	63	64	66	65	67	68	66	68	68	67	65	65	66	67		64.2
	20	8AM	59	60	61	61	62	62	63	53	63	64	64	64	64	65	65	65	65	65	66	66	67	67	68	68	69	68	68	67	67	67		64.8
	40	MAX	57	58	56	56	59	59	59	60	60	60	50	60	61	61	61	61	62	62	62	63	63	63	63	64	64	64	64	65	65	65		61.4
		MIN	56	56	57	57	57	58	58	56	59	59	59	59	60	60	60	60	61	61	61	62	62	62	62	63	63	63	63	63	63	63		50.2
TEMPE CITRUS EXP STA																																		
	2	8AM	64	51	68	64	67	68	66	61	64	65	66	60	66	69	67	67	69	67	71	72	73	63	65	63	62	67	65	68	67	69		66.1
	2	MAX	84	95	92	99	101	102	96	98	100	102	73	95	105	107	97	103	104	106	107	110	111	92	94	96	99	100	101	103	104	106		99.4
		MIN	62	60	65	60	61	64	63	58	60	63	65	57	62	64	66	64	64	64	68	68	69	60	61	61	62	64	62	63	64	66		63.0
	8	8AM	65	64	67	66	66	68	68	66	67	66	70	73	66	69	71	70	70	70	72	72	73	65	68	68	68	68	68	69	70	71		68.2
	8	MAX	72	75	75	77	79	80	78	78	80	80	71	76	81	83	80	82	83	84	94	96	87	77	78	78	78	79	79	81	82	83		79.5
		MIN	65	63	67	65	65	68	68	66	66	68	69	63	66	69	71	69	70	70	72	72	73	64	68	68	68	68	68	69	70	71		68.0
	20	8AM	61	61	52	63	63	64	64	64	64	64	65	64	64	65	65	65	66	66	66	68	68	69	68	68	67	66	66	66	66	66		65.1
	29	8AM	57	58	58	56	57	59	60	60	60	60	60	60	61	61	61	61	61	62	62	62	62	64	64	64	64	64	64	64	63	63		61.2
	99	8AM	61	61	61	61	61	61	62	62	62	62	62	62	53	62	62	63	62	62	63	-	63	63	63	63	63	64	64	64	64	64		62.4

SAFFORD EXPERIMENT FARM; NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY FILLED PROBES. DATA AT 8 A.M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE CITRUS EXP STA ; GRAVELLY, SANDY LOAM, NO SLOPE; 8 A.M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS, BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 A.M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	-	.33	.64	.28	.31	*	*	1.41	.31	.31	.37	.36	.29	.53	.46	.51	.40	.49	.53	*	*	1.53	.53	.65	.52	.62	*	*	1.30	.48		13.61B
	WIND	-	30	120	37	38	*	*	382	50	45	31	45	75	34	149	159	162	63	165	*	*	255	112	88	200	200	*	*	335	60		2933B
	MAX	87	87	84	83	86	-	-	80	83	79	86	87	85	87	79	79	78	80	77	-	-	90	86	83	81	72	-	-	90	87		83.2
	MIN	56	58	54	52	55	-	-	47	49	50	57	58	58	57	53	52	54	54	54	-	-	55	58	53	50	51	-	-	50	54		53.7
* * * NORTHEAST 02																																	
MANY FARMS SCHOOL	EVAP	.44	.33	.29	.18	.16	.13	.08	.09	.82	.06	.19	.22	.18	.46	.18	.42	.32	.05	.05	.37	.46	.47	.40	.76	.38	.30	.09	.33	.06	-		8.56B
	WIND	93	69	105	17	85	88	114	23	33	32	48	59	42	82	151	110	49	97	63	11	17	71	87	185	104	90	26	3	55	-		2078B
PAGE	EVAP	-	.32	.34	.13	.21	*	.69	.27	.22	.21	.35	.30	*	.60	.45	.28	.17	.30	.11	*	.57	.33	.43	.48	.42	.31	*	.50	.29	.39		8.97B
	WIND	56	43	76	72	22	*	235	46	26	25	72	42	*	94	132	91	60	47	43	*	56	37	63	112	108	61	*	59	27	48		1753
	MAX	-	75	76	60	75	-	77	70	73	84	77	80	-	76	73	62	72	77	58	-	82	83	79	77	73	71	-	75	79	83		74.7
	MIN	-	37	44	41	43	-	38	38	40	44	48	48	-	46	42	41	43	44	43	-	43	51	46	45	38	38	-	38	44	47		42.8
WAHWEAP	EVAP	.21	.30	.24	.26	.35	.37	.38	.36	.31	.41	.30	.05	.04	.14	.31	.19	.23	.12	.31	.36	.33	.36	.68	.56	.38	.38	.15	.26	.38	.42		9.14
	WIND	78	49	115	71	50	120	159	81	43	54	75	72	88	119	169	191	33	73	58	38	38	64	131	191	119	123	[illegible]	50	57	76		2673
	MAX	76	80	77	77	79	68	70	74	71	72	82	80	80	79	72	63	77	75	80	83	84	83	80	73	72	73	78	79	81	80		76.6
	MIN	43	47	45	42	46	39	41	39	39	40	44	47	46	47	45	42	42	42	42	48	52	51	47	46	38	38	39	39	45	46		43.6
WHITERIVER	EVAP	.30	.30	.27	.28	.30	.33	.37	.29	.32	.30	.25	.08	.24	.30	.34	.31	.17	.31	.34	.36	.34	.38	.42	.31	.39	.33	.30	.30	.34	.35		9.22
	WIND	68	100	67	104	84	82	118	79	91	87	79	49	80	80	83	101	66	91	110	102	76	83	95	65	113	67	68	69	75	75		2507
	MAX	72	73	73	72	78	77	73	75	75	76	70	63	77	79	76	73	70	75	75	78	84	82	81	82	74	78	72	79	80	80		75.7
	MIN	43	42	42	41	41	42	42	40	40	40	43	42	42	44	44	42	41	41	42	43	45	45	42	43	41	42	41	41	41	42		42.0
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.18	.29	.29	.24	.24	.23	.34	.32	.26	.21	.30	.14	.23	.30	.37	.35	.27	.34	.60	.20	.27	.34	.38	.35	.41	.38	.40	.28	.32	.34		9.17
	WIND	20	71	59	90	36	39	120	65	48	32	130	70	72	53	83	172	75	78	52	106	97	32	56	59	140	181	48	35	36	60		2215
SAN CARLOS RESERVOIR	EVAP	.24	.25	.28	.35	.25	.32	.37	.32	.21	.25	.25	.20	.25	.22	.44	.31	.27	.27	.37	.32	.28	.33	.42	.35	.39	.42	.32	.29	.31	.32		9.17
	WIND	23	32	38	54	32	40	81	50	31	37	59	55	47	34	62	55	54	34	65	50	25	36	49	42	58	82	54	33	38	37		1387
SIERRA ANCHA (A)	EVAP	.22	*	*	*	.89	.26	.20	*	.48	*	*	.39	.23	.29	*	.48	.22	*	.52	.27	.33	*	.64	.33	.17	.32	.28	.26	.59	-		7.62B
	WIND	50	*	*	*	72	29	21	*	55	*	*	57	32	34	*	55	25	*	73	22	25	*	50	22	*	48	20	26	39	-		781B
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	.30	.29	.38	.34	*	*	.97	.25	.28	.26	.19	.32	*	.64	.45	.35	.38	.37	.41	*	1.78	.33	.31	.44	.41	.43	*	.79	.30	.42		11.39
	WIND	33	28	85	46	*	*	135	26	26	43	56	57	*	88	84	46	49	52	65	*	92	69	34	65	68	79	*	116	24	8		1474
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.21	.54	.33	.32	.36	.40	.39	.33	.23	.32	.03	.23	.39	-	-	-	.25	.62	.33	.50	.46	.49	.30	.36	.54	.40	.35	.49	.43	.39		11.10B
	WIND	59	61	89	49	35	95	56	67	51	49	33	40	63	92	74	64	62	108	57	74	45	65	47	95	91	65	72	66	61	42		1927
MESA EXPERIMENT FARM	EVAP	.22	.24	.33	.37	.18	.20	.36	.24	.21	.22	.21	.16	.38	.18	.33	.31	.39	.31	.46	.30	.21	.46	.36	.37	.35	.42	.42	.28	.32	.32		9.11
	WIND	10	26	38	48	12	18	57	22	14	21	51	8	23	22	53	46	53	28	73	26	1	34	33	24	43	61	35	43	20	23		966
STEWART MOUNTAIN	EVAP	.28	.33	.32	.32	.31	.31	.36	.29	.33	.28	.33	.11	.24	.35	.39	.32	.33	.33	.50	.36	.37	.40	.43	.38	.42	.29	.38	.36	.40	.36		10.18
	WIND	32	33	27	42	38	37	44	32	36	24	38	15	24	34	38	34	31	33	50	28	26	28	32	26	37	35	29	30	30	26		969
TEMPE CITRUS EXP STA (B)	EVAP	.17	.16	.26	.21	.20	.21	.28	.19	.21	.22	.22	.29	.17	.22	.27	.25	.23	.22	.31	.25	.25	.10	.28	.25	.27	.31	.31	.21	.25	.26		7.03
	WIND	1	1	7	10	3	2	14	1	2	3	7	1	3	4	7	7	7	2	12	3	2	3	6	2	7	13	12	3	2	2		150
* * * SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.20	.22	.17	.20	.27	.30	.28	.25	.26	.26	.19	.13	.18	.22	.33	.25	.20	.28	.27	.30	.30	.30	.41	.30	.30	.32	.30	.22	.30	.30		7.81
	WIND	30	28	41	52	33	45	70	31	30	29	49	22	24	30	61	43	37	35	58	38	40	39	47	32	45	34	38	36	34	35		1166
	MAX	75	70	72	75	78	77	74	76	76	78	72	66	78	81	78	73	70	76	76	81	83	83	81	82	78	79	75	78	80	80		76.7
	MIN	39	41	39	39	37	37	38	38	37	38	41	40	40	42	42	40	39	37	35	44	42	45	40	37	40	38	37	36	38	41		39.2
DOUGLAS	EVAP	.45	.36	.45	.27	.35	.45	.37	.32	.34	.50	.12	.21	.30	.45	.60	.36	.32	.45	.38	.30	.50	.50	.45	.37	.60	.45	.40	.36	.45	.30		11.73
	WIND	-	63	74	54	60	73	79	60	72	117	61	29	43	68	133	89	64	65	81	43	51	75	49	51	69	90	60	46	46	51		1982B
	MAX	75	76	74	80	81	78	85	72	75	72	74	79	81	80	80	84	76	75	80	84	85	82	84	82	76	77	79	83	80	82		79.0
	MIN	50	54	54	49	60	48	50	45	50	52	46	44	49	51	62	46	45	46	47	48	62	51	50	50	48	45	42	43	50	50		49.6
NOGALES 2 N	EVAP	.28	.71	.34	.32	.31	.35	.37	.19	.15	.36	.30	.05	.26	.25	.39	.42	.22	.21	.45	.28	.34	.43	.34	.36	.32	.35	.28	.37	.23	.30		9.53
	WIND	50	57	75	47	35	57	80	51	47	67	94	34	48	33	102	111	45	45	67	42	35	70	67	37	48	48	46	49	44	47		1678

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHEAST 02																																
FLAGSTAFF WB AIRPORT	SNOWFALL			.5			T									T	.1															
	SN ON GND																															
	WTR EQUIV																															
GRAND CANYON NAT PARK	SNOWFALL			3.0																												
	SN ON GND																															
HEBER RANGER STATION	SNOWFALL																T															
	SN ON GND																															
JACOB LAKE	SNOWFALL			.8			T					T		T																		
	SN ON GND	-	-	4	3	-	2	-	-	1																						
LAKESIDE RANGER STA	SNOWFALL																T															
	SN ON GND																															
MC NARY	SNOWFALL												T				T	T														
	SN ON GND												T				T	T														
PINETOP FISH HATCHERY	SNOWFALL																T															
	SN ON GND																															
SANDERS 11 ESE	SNOWFALL															3.0	T															
	SN ON GND																															
SPRINGERVILLE	SNOWFALL																T															
	SN ON GND																															
WINDOW ROCK	SNOWFALL				T												T	T														
	SN ON GND				T												T	T														
WINSLOW WB AIRPORT	SNOWFALL																															
	SN ON GND	-																														
	WTR EQUIV																															

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	6P	6P			WAYNE THORNTON
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	1P	1P		H	U S FOREST SERVICE
AMADO 1 SE	0204	07	SANTA CRUZ	11	31 42	111 03	3120		6P			MRS. P.S. CREAGER
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION 4 NNW	0307	06	PINAL	3	33 28	111 35	1890	6P	6P			VIRGIL R. NELSON
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5150				C	JACK D. CAMPBELL
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD R1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3590	5P	5P			CITY OF BENSON
BENSON 23 NNW	0690	07	COCHISE	10	32 18	110 23	3140	SS	SS			CLOSED 3/1/69
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5020	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			INACTIVE 3/3/67
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
BURRUS RANCH	1101	02	COCONINO	6	35 16	111 32	6800	SS	SS		H	MRS ERNEST BURRUS
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		6P			MRS RUTH JAMES
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 28	4750	6P	6P		H	HERBERT D REES
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			KENNETH RICHTER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	S R V W U ASSN
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
COW SPRGS TRADING POST	2246	02	COCONINE	6	36 25	110 51	5700	7P	7P			COW SPRGS TRADING POST
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1239	6P	6P			JOHN JACOBS FARMS
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		6P			O L CORNWALL
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN + MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 33	6350	MID	MID		H	GANADO MISSION
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			MRS. LUCY A. SCHWABE
HACKBERRY 2 SE	3790	01	MOHAVE	2	35 21	113 41	3695				C	MRS J D TRIBBLE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 44	111 25	7480				S	U S FOREST SERVICE
HARQUAHALA PLAIN NO 1	3852	06	MARICOPA	4	33 30	113 04	1260		6P			BIG HORN RANCH
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	8A	8A	8A		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			MELVIN HOLYOAK
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON LAKE RANGER STA	5708	02	COCONINO	6	34 55	111 27	7180	8A	8A			U S FOREST SERVICE
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	U S FOREST SERVICE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	R. J. NICHOLS
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY	6244	06	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PERNER RANCH	6434	03	YAVAPAI	12	35 22	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5460	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1120		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	[illegible]	35 53	114 05	3860	6P	6P			LAKE MEAD LAND+WATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	GERALD CRAIG
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH + GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
POLAND JUNCTION	6676	03	YAVAPAI	1	34 27	112 16	4900				C	L A BAKER
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 33	112 27	5410	8A	8A		H	RADIO STATION KYCA
PRESCOTT FAA AP	6801	03	YAVAPAI	12	34 39	112 26	5017	MID	MID		C HJ	FED. AVIATION AGENCY
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	5P	5P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		6P			D. J. HORTON
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
ROUND VALLEY	7311	01	MOHAVE	13	35 06	113 38	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 36	1900	5P	5P			FLOYD O. BAWLLIETT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ. MOTOR VEHICLE DIV
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	110 37	474[illegible]	SS	SS			SAN RAFAEL CATTLE CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1830	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	AGENT A T + S F RR
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6412	8A	8A			APACHE PINES MOTEL
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG + REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STANTON	8184	03	YAVAPAI	5	34 10	112 44	3480	SS	SS			MISS MAURINE SANBORN
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	[illegible]	36 54	109 06	5180	6P	6P			E J FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON [illegible] E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH + GAME COM
TROUT CREEK STORE	8762	01	MOHAVE	13	34 53	113 39	2850				C	CORPS OF ENGINEERS
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 3[illegible] SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST + GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	SS	7A			U S BUR RECLAMATION
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			J THEO LELY

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL RARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5A	5A		H	M O SIMPSON
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	1[illegible]	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WB AIRPORT	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 E[illegible]	96[illegible]1	03	YAVAPAI	13	34 2[illegible]	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	U S WEATHER BUREAU
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND + WTR COM

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
CLOSED STATIONS												
BENSON 23 NNW	0690	07	COCHISE	10	32 18	110 23	3140	SS	SS			CLOSED 3/1/69
NEW STATIONS												
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY

† DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A-106, Arizona State University, Tempe, Arizona 85281, or to any Weather Bureau Office near you Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA" and "Storage-Gage Precipitation Data for Western United States".

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F In 'Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME The Station Index shows observation times in local standard time During the summer months some observers take the observations on daylight saving time Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the Snowfall and Snow on Ground' table are the water equivalent of snow, sleet, or ice on the ground Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record

SNOWFALL Entries of snowfall in the Climatological Data" table, the 'Snowfall and Snow on Ground" table, and in the 'Seasonal Snowfall" table, include snow and sleet Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1951.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

–	No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperature" table, and the "Station Index." No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
+	And also on an earlier date or dates
++	Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
*	Amount included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield.
B	Adjusted to a full month
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T	Trace an amount too small to measure
V	Includes total for previous month

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR	This entry in time of observation column in Station Index means after rain.
C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin
G	"Soil Temperature" table.
H	"Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month
J	"Supplemental Data" table
S	Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in 'Precipitation Data from Storage-Gage Stations" Bulletin.
SS	This entry in time of observation column in Station Index means observation made near sunset.
VAR	This entry in time of observation column in Station Index means variable
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D C 20402

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History for this State price 50 cents Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above

Subscription Price 20 cents per copy monthly and annual, $2 50 per year (Yearly subscription includes the Annual Summary) Checks and money orders should be made payable to the Superintendent of Documents Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D C. 20402

USCOMM ESSA ASHEVILLE -5/28/69-1140

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
MAURICE H. STANS Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
MAY 1969
Volume 73 No. 5

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JUL 22 1969
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CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow Sleet			No. of Days		
										Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST 01																							
BEAVER DAM	93.2	45.5	69.4		106	29	38	5	38	23	0	0	0	.69		.35	6	.0	0		2	0	0
COLORADO CITY	79.8	46.6	63.2		90	30+	36	3	101	2	0	0	0	1.30		.72	6	.0	0		3	1	0
DAVIS DAM NO 2	95.2M	66.3M	80.8M		110	31	53	5	4	23	0	0	0	.65		.49	5	.0	0		2	0	0
KINGMAN NO 2	84.2	55.0	69.6		97	31	40	5	53	12	0	0	0	.77		.77	5	.0	0		1	1	0
PIERCE FERRY 17 SSW	83.5	53.4	68.5		95	30+	39	19	57	11	0	0	0	.59		.24	6	.0	0		3	0	0
PIPE SPRINGS NATL MON	82.9	43.6	63.3		97	26	35	3	94	9	0	0	0	.78		.40	6	.0	0		2	0	0
TRUXTON CANYON	82.8	48.1	65.5		96	31	27	5	88	11	0	1	0	.03	- .21	.03	7	.0	0		0	0	0
TUWEEP	81.9	51.8	66.9		93	30+	42	8+	62	5	0	0	0	.65		.65	7	.0	0		1	1	0
WIKIEUP	95.7	54.8	75.3		105	29+	41	5	5	23	0	0	0	.40	.33	.40	5	.0	0		1	0	0
WILLOW BEACH	98.7	67.3	83.0		114	31	55	5	1	26	0	0	0	.38		.15	6	.0	0		3	0	0
YUCCA 1 NNE	90.5	61.0	75.8		103	30	49	5	19	23	0	0	0	.25		.25	5	.0	0		1	0	0
DIVISION			71.0	4.2										.59	.36			.0					
* * * NORTHEAST 02																							
ALPINE	68.2M	31.1M	49.7M		84	31	24	6	471	0	0		0	.91	.37	.55	5	5.0			2	1	0
BETATAKIN	71.1	47.0	59.1		84	29	32	5	205	0	0	1	0	1.04		.43	7	T	0		4	0	0
BLUE RIDGE RS	69.9	35.6	52.8		84	31	28	6	373	0	0	9	0	1.84		.70	7+	2.0	2	5	4	2	0
BRIGHT ANGEL RS	68.7M	34.9M	51.8M		75	28			402	0	0		0									0	0
BURRUS RANCH																							
CAMERON	85.3	47.7	66.5		98	29+	38	8	73	14	0	0	0	.42		.16	7+	.0	0		2	0	0
CHEVELON RS	69.9M	41.1M	55.5M		83	30+	21	6	288	0	0	3	0	2.15		.60	7				7	1	0
CHINLE	79.8	45.5	62.7		91	30	37	8	122	2	0	0	0	.70		.28	5	.0	0		3	0	0
CIBECUE	77.5M	36.5M	57.0M		88	30	29	1	236	0	0		0	3.01	2.60	1.01	7	5.5	T	7	6	2	1
COPPER MINE TP	77.7	48.5	63.1		90	30+	33	8	132	2	0	0	0	.61		.38	6	.0	0		2	0	0
COW SPRGS TRADING POST	78.4M	41.3M	59.9M		90	29	32	8	164	1	0	1	0	.05		.05	7	.0	0		0	0	0
DINNEHOTSO	83.2	52.9	68.1		96	29	40	8+	60	12	0	0	0	.47		.27	7	.0	0		2	0	0
FLAGSTAFF WB AIRPORT //R	69.5	35.3	52.4	1.5	84	30	25	3	383	0	0	7	0	1.06	.55	.46	5	4.6	4	5	4	0	0
FORESTDALE	74.5	32.2	53.4		87	31+	25	1	354	0	0	19	0	2.05		1.10	7	2.0	1	7	4	1	1
FORT VALLEY	70.2	28.2	49.2	1.8	83	30	21	2	479	0	0	29	0	1.22	.53	.54	4	4.0	3	4	3	1	0
FREDONIA	80.4M	40.0M	60.2M		93	31	32	3	151		0		0	.93		.60	7	.0	0		2	1	0
GANADO	75.5	38.4	57.0	1.6	89	25	31	9+	243	0	0	5	0	.28	- .23	.19	6	.0	0		1	0	0
GRAND CANYON NAT PARK	70.4	38.8	54.6	- .9	82	30+	30	8	316	0	0	4	0	.80	.21	.46	5	.2	0		3	0	0
GREER	66.3	33.6	50.0		79	30	22	6	459	0	0	17	0	1.13		.43	6	T	0		4	0	0
HAPPY JACK RANGER STA	67.2	34.4	50.8		81	31+	25	5	433	0	0	10	0	1.29		.53	5		4	5	4	1	0
HAWLEY LAKE																							
HEBER RANGER STATION	73.8	33.5	53.7		88	29	19	3	346	0	0	11	0	2.37		1.01	7		1	5+	4	3	1
HOLBROOK	82.5	35.6	59.1	- 3.3	94	30+	28	15+	193	9	0	11	0	1.22	.94	.73	7	.0	0		3	1	0
JACOB LAKE	67.0	35.0	51.0		80	30	26	8	426	0	0	10	0	.99		.44	6	T	0		2	0	0
JUNIPINE	79.3M	45.8M	62.6M		91	30	35	5	117	3	0	0	0	1.50		.62	5	.0	0		5	1	0
KAYENTA	79.7	47.1	63.4		92	30	37	8+	110	4	0	0	0	.57		.35	6	.0	0		2	0	0
KEAMS CANYON	75.9	41.2	58.6		87	31+	34	8+	194	0	0	0	0	.85		.39	5	.0	0		3	0	0
KLAGETOH 12 WNW	75.8M	47.3M	61.6M		87	29+	31	8	166	0	0	2	0	.67		.35	5	T	0		3	0	0
LEES FERRY	91.8	59.0	75.4		104	30	44	8	15	21	0	0	0	.17		.17	6	.0	0		1	0	0
LEUPP	82.4	40.8	61.6		95	30+	31	8+	152	12	0	4	0	1.11		.76	7	.0	0		2	1	0
LUKACHUKAI	73.9	36.3	55.1		86	30+	15	8	305	0	0	12	0	.75		.75	5	.0	0		1	1	0
MANY FARMS SCHOOL	81.1M	44.9M	63.0M		93	30+	37	8+	110	7	0	0	0	.29		.21	5	.0	0		1	0	0
MC NARY	70.3	34.0	52.2		85	31+	25	6	390	0	0	12	0	1.60		.47	5	11.0	9	7	5	0	0
METEOR CRATER																							
NAVAJO	81.8	40.0	60.9		93	25	30	7+	140	6	0	4	0	.37		.29	5	.0	0		1	0	0
PAGE //	83.2M	51.9M	67.6M		96	31	38	8	62		0	0	0	.32		.18	8	.0	0		1	0	0
PETRIFIED FOREST NP	79.3	44.7	62.0	.7	92	29	32	8	139	5	0	1	0	1.41	1.03	.91	7	T	0		3	1	0
PHANTOM RANCH	95.7	75.0	85.4		108	29	43	7	16	27	0	0	0	.27		.15	7	.0	0		1	0	0
PINON	74.8	40.1	57.5		86	30	30	3+	231	0	0	4	0	.28		.23	5	.0	0		1	0	0
ROUGH ROCK SCHOOL																							
SAINT JOHNS	81.8	42.6	62.2	2.8	94	29	31	8	138	8	0	1	0	.96	.44	.46	7	.0	0		3	0	0
SANDERS	77.2	39.6	58.4		90	30	30	8+	206	1	0	4	0	.89		.25	11+	T	0		4	0	0
SANDERS 11 ESE	77.0	37.7	57.4		89	28+	27	2	236	0	0	7	0	.71		.36	7	.0	0		3	0	0
SEBA DALKAI SCHOOL	77.7	46.6	62.2		89	30+	34	11	134	0	0	0	0	1.16		.76	7	.0	0		3	1	0
SEDONA RANGER STATION	84.6	42.5	63.6		99	30	37	6+	99	14	0	0	0	.83		.49	5	.0	0		2	0	0
SHOW LOW CITY	73.0	39.7	56.4		100	31	30	6	273	1	0	3	0	1.70		1.37	7	.0	0		2	1	1
SNOWFLAKE	77.5	35.6	56.6		92	29	22	3	253	1	0	6	0	2.90	2.42	1.41	7	T	0		3	2	2
SNOWFLAKE 15 W	72.1	43.7	57.9		87	30	31	6	231	0	0	3	0	1.99		1.00	6	T	T	6	5	1	1
SPRINGERVILLE	71.0	35.5	53.3		82	26	25	8	358	0	0	8	0	1.30	.88	.42	7	3.0	T	6	4	0	0
SUPAI	89.6M	55.9M	72.8M		101	30+	43	5	31	21	0	0	0	.40		.15	7	.0	0		2	0	0
TEEC NOS POS	82.3	60.4	71.4		94	29+	30	5	64	8	0	1	0	.29		.16	7	.0	0		2	0	0
TUBA CITY	M	M	M				35	8+		10	0	0	0	.66	.22	.48	8	.0	0		2	0	0
WAHWEAP	86.5	57.5	72.0		99	30+	44	8	31	14	0	0	0	.26		.15	8	.0	0		2	0	0
WHITERIVER	77.6	44.4	61.0		92	30	32	7	163	3	0	1	0	1.54		.86	7	T	0		3	1	0
WILLIAMS	70.1	42.5	56.3	1.5	82	30+	30	6+	267	0	0	2	0	.94	.28	.41	8	2.0	0		3	0	0
WINDOW ROCK	72.6	38.0	55.3		84	30+	31	10	292	0	0	4	0	.88		.59	7	.0	0		3	1	0
WINSLOW WB AIRPORT //R	81.9	48.1	65.0	.2	96	30+	37	8	99	11	0	0	0	1.22	.90	.90	7	.0	0		2	1	0
WUPATKI NAT MON	86.9	49.7	68.3		100	28	37	8	71	14	0	0	0	.97		.71	7	.0	0		2	1	0
DIVISION			60.1	2.5										1.02	.52			.8					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTH CENTRAL 03																							
ASH FORK	78.8	40.4	59.6	.2	90	31+	17	3	181	2	0	4	0	.26	-.09	.26	5	.0	0		1	0	0
BAGDAD	84.2	54.7	69.5		96	30	43	5	53	12	0	0	0	.87		.66	5	.0	0		2	1	0
BAGDAD 8 NE	83.8	45.4	64.6		97	30+	35	3	85	10	0	0	0	.84		.63	5	.0	0		2	1	0
BEAVER CREEK RS	84.6	51.1	67.9		97	30+	36	4	72	13	0	0	0	.49		.33	5	.0	0		2	0	0
CASTLE HOT SPRS HOTEL	93.9	61.2	77.6		107	30	45	6+	18	23	0	0	0	.32		.22	5	.0	0		2	0	0
CHILDS	90.8	52.5	71.7	1.6	105	31+	40	5+	40	20	0	0	0	1.43	1.10	.75	6	.0	0		3	1	0
CHINO VALLEY	82.2	44.2	63.2		93	30	40	23+	88	6	0	0	0	1.08		.36	6	.0	0		3	0	0
CORDES	84.4	49.4	66.9		100	30	35	3	74	12	0	0	0	1.02	.76	.60	5	.0	0		3	1	0
COTTONWOOD	87.5	49.2	68.4		100	30+	38	3	60	17	0	0	0	.47		.32	5	.0	0		2	0	0
GROOM CREEK	73.1	39.6	56.4		86	30	30	6+	263	0	0	3	0	1.12		.51	5	T	0		3	1	0
HILLSIDE 4 NNE	86.7	42.1	64.4		100	30	34	3+	72	17	0	0	0	.55		.48	5	.0	0		1	0	0
JEROME	78.5	55.8	67.2	1.8	92	31	36	5	86	3	0	0	0	.62	.13	.39	5	.0	0		2	0	0
MONTEZUMA CASTLE N M	89.3	46.8	68.1		102	29	38	2	48	18	0	0	0	.54		.39	5	.0	0		2	0	0
PERKINSVILLE	89.3M	41.9M	65.6M		99	30	31	3	44		0	1	0	.63		.62	7	.0	0		1	1	0
PRESCOTT	76.6	39.8	58.2		89	31	25	4	216	0	0	4	0	.67		.42	5	.0	0		2	0	0
PRESCOTT FAA AP //R	78.1	46.4	62.3	1.0	92	30	34	3	124	1	0	0	0	1.23	.99	.62	5	.0	0		3	1	0
SELIGMAN	78.7M	38.2M	58.5M		90	30	28	[illegible]	199	1	0	5	0	.55	.31	.44	5	T	0		2	0	0
SELIGMAN 13 SSW	80.7M	38.2M	59.5M		94	31	30	16	173	3	0	1	0	.50		.30	6	.0	0		2	0	0
STANTON	85.9	57.1	71.5		99	30	38	3	61	17	0	0	0	.44		.34	5	.0	0		2	0	0
WALNUT CREEK	81.3	32.8	57.1		93	30+	21	2	241	7	0	15	0	.84	.52	.32	5	.0	0		4	0	0
DIVISION			64.9	1.5										.72	.41			T					
* * * EAST CENTRAL 04																							
GLOBE	86.2	45.1	65.7	-2.3	100	31+	37	7+	74	14	0	0	0	.77	.49	.39	5	T	0		3	0	0
MIAMI	84.8M	55.7M	70.3M	-.1	99	31	41	6	55	14	0	0	0	.93	.64	.61	5	.0	0		3	1	0
NATURAL BRIDGE	80.5	48.9	64.7		94	30	33	6	105	4	0	0	0	1.91	1.43	.95	5	.0	0		4	2	0
PAYSON 12 NNE	76.2	36.1	56.2		89	30	28	3+	267	0	0	6	0	2.19		.96	5	1.0	0		4	2	0
PAYSON RANGER STATION	79.1	36.1	57.6		92	31+	27	2	229	4	0	4	0	1.88	1.47	.89	5	.0	0		5	1	0
PAYSON	81.5	40.3	60.9		94	30	31	3+	141	5	0	3	0	1.87		.84	5	.0	0		5	1	0
PLEASANT VALLEY R. S.	77.8	35.9	56.9		90	30	28	1	244	1	0	5	0	2.55	2.14	1.08	7	T	0		4	3	1
RENO RANGER STATION	90.8	55.4	73.1		105	30+	42	5	33	22	0	0	0	.80	.49	.51	5	.0	0		2	1	0
ROOSEVELT 1 WNW	90.2	62.4	76.3	1.5	104	31	48	6	22	20	0	0	0	.81	.56	.53	5	.0	0		2	1	0
SAN CARLOS	91.4	49.3	70.4		105	30	40	2	30	21	0	0	0	1.59		1.11	5	.0	0		3	1	1
SAN CARLOS RESERVOIR	89.4	57.5	73.5	.9	104	31	45	6	35	19	0	0	0	.93	.70	.70	5	.0	0		3	1	0
SIERRA ANCHA	79.9	52.6	66.3		93	30+	33	5	98	4	0	0	0	1.86		.92	5	.0	0		3	2	0
DIVISION			66.0	-1.4										1.51	1.17			.1					
* * * SOUTHWEST 05																							
ALAMO NO 1																							
BOUSE	97.2	58.8	78.0		109	30	47	5	5	26	0	0	0	.27		.16	6	.0	0		1	0	0
EHRENBERG	97.6	65.4	81.5		108	30	53	5+	3	26	0	0	0	.07		.07	4	.0	0		0	0	0
KOFA MOUNTAINS	92.3M	66.7M	79.5M		105	30	47	5	20	23	0	0	0	.47		.39	6	.0	0		1	0	0
PARKER	98.4	65.1	81.8	4.0	110	30	51	5+	3	27	0	0	0	.18	.15	.09	4	.0	0		0	0	0
QUARTZSITE	M	M	M				50	5			0	0	0	T		T	5	.0	0		0	0	0
SALOME	92.5M	53.6M	73.1M				40	3	30	24	0	0	0	.41		.20	5	.0	0		3	0	0
TACNA 3 NE	96.1	57.1	76.6		109	31	44	5	15	26	0	0	0	.42		.22	6	.0	0		2	0	0
WELLTON	96.1M	58.8M	77.5M		105	30+	47	5	15	24	0	0	0	.24		.14	4	.0	0		1	0	0
YUMA CITRUS STATION	96.1	58.5	77.3	.8	106	31+	49	4	9	25	0	0	0	.07	.06	.07	5	.0	0		0	0	0
YUMA PROVING GROUND	95.7	65.7	80.7	1.8	106	30	51	5	8	25	0	0	0	.05	.04	.05	4	.0	0		0	0	0
YUMA VALLEY	96.9	60.1	78.5		108	31	50	5	7	26	0	0	0	.08		.08	5	.0	0		0	0	0
YUMA WB AIRPORT R	96.0	64.5	80.3	2.3	107	30	51	5	9	25	0	0	0	.05	.04	.05	5	.0	0		0	0	0
DIVISION			78.6	1.8										.19	.17			.0					
* * * SOUTH CENTRAL 06																							
AGUILA	98.3	57.1	77.7		103	28	51	20	0	31	0	0	0	.00	-.08	.00		.0	0		0	0	0
ALHAMBRA 2 NE	95.4	59.2	77.3		106	30	46	6	12	25	0	0	0	.23		.23	5	.0	0		1	0	0
APACHE JUNCTION	94.4	62.7	78.6		107	30	45	6	18	23	0	0	0	1.06		.87	5	.0	0		2	1	0
BARTLETT DAM	94.2M	62.0M	78.1M		108	30	42	1	20	23	0	0	0	1.03		.93	4	.0	0		2	1	0
BUCKEYE	99.3	58.2	78.8		111	30	45	6	12	27	0	0	0	.29		.23	6	.0	0		1	0	0
CAREFREE	91.2	61.0	76.1		105	30	42	6	23	23	0	0	0	.45		.23	6	.0	0		2	0	0
CASA GRANDE	96.7	60.3	78.5	2.4	108	30	44	6	15	26	0	0	0	.22	.10	.22	5	.0	0		1	0	0
CASA GRANDE RUINS N M	96.9	55.2	76.1		110	30	42	6	15	26	0	0	0	.21	.08	.21	5	.0	0		1	0	0
CHANDLER HEIGHTS	95.0	60.6	77.8		108	30	45	6	22	25	0	0	0	.38		.28	5	.0	0		1	0	0
DEER VALLEY	97.1	61.7	79.4		110	30	47	6	9	27	0	0	0	.17		.13	5	.0	0		1	0	0
ELOY	84.4M	62.8M	73.6M		101	23	40	8	50		0	0	0	T		T	5	.0	0		0	0	0
FALCON FIELD	93.8	52.1	73.0		105	30	41	3	20	24	0	0	0	.47		.40	5	.0	0		1	0	0
FLORENCE	97.5	56.7	77.1	2.1	109	30	43	6	15	27	0	0	0	.33	.17	.26	5	.0	0		1	0	0
GILA BEND	98.8	62.1	80.5	2.8	111	31	47	6	11	26	0	0	0	.82	.73	.52	11	.0	0		2	1	0
GRANITE REEF DAM	96.6	56.0	76.3		109	29+	43	7	12	23	0	0	0	.00	-.13	.00		.0	0		0	0	0
HARQUAHALA PLAINS NO.1	98.2M	57.5M	77.9M		108	30	51	7	0	23	0	0	0	.22		.12	5	.0	0		2	0	0
LAVEEN 3 SSE	97.9	61.2	79.6		110	30	46	7	7	27	0	0	0	.00		.00		.0	0		0	0	0
LITCHFIELD PARK	98.9	58.5	78.7	2.7	110	30	45	6	10	27	0	0	0	.29	.20	.18	6	.0	0		2	0	0
MARICOPA 4 N	97.5	57.0	77.3		112	29	42	7	16	26	0	0	0	.21		.21	5	.0	0		1	0	0
MESA EXPERIMENT FARM	94.3	59.3	76.8	2.8	106	31	45	6	14	25	0	0	0	.29	.16	.15	5	.0	0		2	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MORMON FLAT	90.0	64.4	77.2	- .9	102	29	46	6	22	20	0	0	0	.94	.76	.58	5	.0	0		2	1	0
ORACLE 2 SE	83.9	61.3M	72.6M		96	28	47	7	12	13	0	0	0	.61		.48	5	.0	0		2	0	0
PARADISE VALLEY	95.5	64.8	80.2		109	30	46	6	15	25	0	0	0	.28		.28	5	.0	0		1	0	0
PHOENIX WB AIRPORT R	94.6	61.9	78.3	3.3	107	30	47	6	13	25	0	0	0	.26	.13	.15	4	.0	0		2	0	0
SACATON	97.1	58.4	77.8	2.9	108	31	43	6	17	26	0	0	0	.26	.11	.26	5	.0	0		1	0	0
SAN MANUEL	90.2	57.2	73.7		103	30+	41	6	37	19	0	0	0	.31		.29	5	.0	0		1	0	0
SCOTTSDALE	94.2	59.5	76.9		106	31	45	6	16	24	0	0	0	.38		.20	5	.0	0		2	0	0
SOUTH PHOENIX	94.2	56.8	75.5	- .5	105	30	45	6+	15	26	0	0	0	.36	.24	.22	5	.0	0		2	0	0
STEWART MOUNTAIN	94.4	57.4	75.9		108	31	44	6	21	24	0	0	0	.68		.39	5	.0	0		2	0	0
SUPERIOR	86.8	65.1	76.0		100	30+	44	5	48	16	0	0	0	1.27	.98	.75	4	.0	0		2	2	0
TEMPE	M	M	M		106	31	44	6			0	0	0	.43	.26	.28	5	.0	0		2	0	0
TEMPE CITRUS EXP STA	97.0	54.5	75.8		110	29	42	3	15	26	0	0	0	.39		.23	5	.0	0		2	0	0
WICKENBURG	94.1	51.3	72.7		108	31	37	6+	36	22	0	0	0	.20	.04	.15	6	.0	0		1	0	0
WILLOW SPRINGS RANCH	81.2M	48.3M	64.8M		93	31+	33	6	102		0	0	0	.25		.20	5	.0	0		1	0	0
WINKELMAN 6 S	94.2	50.2	72.2		107	30+	36	5	38	25	0	0	0	.79		.65	5	.0	0		2	1	0
YOUNGTOWN	97.7	58.1	77.9		108	30+	44	6	11	27	0	0	0	.32		.23	5	.0	0		1	0	0
DIVISION			76.4	1.8										.41	.27			.0					
* * *																							
SOUTHEAST 07																							
AJO	93.1	64.5	78.8	1.6	105	31+	45	6	26	22	0	0	0	.10	.06	.08	6	.0	0		0	0	0
ANVIL RANCH	94.3M	54.1M	74.2M		106	30+	28	6	35	24	0		0	.17		.17	5	.0	0		1	0	0
APACHE 6 WNW	82.3	50.5	66.4		96	30+	32	7	81	6	0	1	0	.63		.45	4	.0	0		2	0	0
APACHE POWDER COMPANY	89.4	47.1	68.3		101	29+	35	7	47	16	0	0	0	.42	.30	.40	5	.0	0		1	0	0
ARIZ SONORA DESERT MUS	92.7M	56.6M	74.7M		105	30	36	6	37	25	0	0	0	.37		.31	5	.0	0		1	0	0
BENSON																							
BISBEE NO 2	81.0M	55.2	68.1M		95	30+	35	7	73	6	0	0	0	.63		.30	5	.0	0		2	0	0
BLACK RIVER PUMPS	75.4	42.3	58.9		89	30	32	7+	212	0	0	3	0	1.47		.61	5	.0	0		5	1	0
BLUE	79.6	34.9	57.3		96	28	27	8+	244	7	0	10	0	1.38		.96	5	.0	0		3	1	0
CANELO 1 NW	82.7	44.2	63.5		96	29	30	7	114	9	0	2	0	.37	.26	.30	5	.0	0		1	0	0
CASCABEL	92.0	49.1	70.6		105	29+	39	2	35	21	0	0	0	.78		.59	5	.0	0		2	1	0
CHIRICAHUA NAT MON	83.3	48.8	66.1		95	29+	31	7	90	12	0	1	0	.65		.37	5	.0	0		3	0	0
CLIFTON	89.8	57.5	73.7	- .7	103	30	40	7+	38	17	0	0	0	.95	.70	.45	5	.0	0		3	0	0
CORONADO NM HDQRS	84.3	50.8M	67.6M		98	30+	29	7	80	11	0	2	0	.53		.42	5	T	0		1	0	0
CORTARO 3 SW	91.8	55.0	73.4		106	31+	42	6	42	21	0	0	0	.67		.67	7	.0	0		1	1	0
DOUGLAS	86.6M	45.8	66.2M		100	29	29	7	72	15	0	1	0	.43		.22	6	.0	0		2	0	0
DOUGLAS B D FAA AP	85.0	49.9	67.5		97	30+	32	7	64	14	0	1	0	.27		.21	5	.0	0		1	0	0
DOUGLAS SMELTER	86.8M	49.3	68.1M	- .8	100	30+	33	7	55	15	0	0	0	.53	.41	.24	6	.0	0		3	0	0
DUNCAN	87.4	46.6	67.0		100	29	38	1	52	14	0	0	0	.47		.33	5	.0	0		2	0	0
FORT GRANT	86.6	54.3	70.5		98	31	39	6	38	14	0	0	0	.94		.75	5	.0	0		2	1	0
FORT HUACHUCA	82.0	55.5	68.8		95	28	34	6	72	9	0	0	0	.39		.25	5	T	0		1	0	0
FORT THOMAS 2 SW	90.8M	52.9M	71.9M		101	30+	45	6+	28	19	0	0	0	.71		.54	5	.0	0		1	1	0
GRANVILLE	71.3	42.0	56.7		89	29	35	7	282	0	0	0	0	.91		.42	4	.0	0		3	0	0
KITT PEAK	67.0	51.5	59.3		82	30	24	5	224	0	0	4	0	.60		.34	5	1.0	0		3	0	0
NOGALES	85.8	45.0	65.4		99	29	32	6	75	15	0	1	0	.55		.52	5	.0	0		1	1	0
NOGALES 2 N	86.2	46.3	66.3		101	30	33	7+	76	15	0	0	0	.60		.49	6	.0	0		1	0	0
ORGAN PIPE CACTUS N M	93.3	55.6	74.5		105	29+	30	4	40	23	0	1	0	.58		.39	5	.0	0		2	0	0
PALISADE R S	65.4	40.5	53.0		80	30+	20	7+	376	0	1	5	0	1.12		.35	14	4.0	4	6	5	0	0
PEARCE	86.5	48.7	67.6		99	29	33	7	58	15	0	0	0	.43		.32	5	.0	0		1	0	0
PORTAL 4 SW	79.8	39.1	59.5		91	29	28	7	182	2	0	4	0	1.13		.60	5	T	0		3	1	0
SABINO CANYON	93.8	59.3	76.6		106	30+	41	6+	27	24	0	0	0	.41		.40	5	.0	0		1	0	0
SAFFORD	89.8	54.0	71.9	1.1	101	31	44	7	29	19	0	0	0	.23	.10	.18	5	.0	0		1	0	0
SAFFORD EXPERIMENT FRM	88.8	51.0	69.9		102	31+	41	2	42	16	0	0	0	.20		.13	5	.0	0		1	0	0
SAHUARITA	92.5	56.1	74.3		105	29+	40	6	27	23	0	0	0	.36		.33	5	.0	0		1	0	0
SAN RAFAEL RANCH																							
SAN SIMON 9 ESE	88.0	50.9	69.5		101	30+	37	7	50	15	0	0	0	.60		.38	6	.0	0		2	0	0
SANTA RITA EXP RANGE	83.8M	52.9M	68.4M	- 1.5	98	31	33	6	92	15	0	0	0	.34	.20	.27	5	.0	0		1	0	0
SANTA ROSA SCHOOL																							
SASABE	86.5	52.6	69.6		98	30+	34	6	60	15	0	0	0	.74		.63	5	.0	0		1	1	0
SELLS	92.3M	58.1	75.2M				41	6	30	26	0	0	0	.59		.34	5	.0	0		3	0	0
SILVER BELL	M	M	M				39	7			0	0	0	.29		.19	6	.0	0		1	0	0
TOMBSTONE	84.9	55.5	70.2		100	29	35	6	53	14	0	0	0	.55	.44	.25	6	.0	0		3	0	0
TUCSON CAMP AVE EXP FM	92.5	53.5	73.0		104	30+	40	6	27	23	0	0	0	.33		.32	5	.0	0		1	0	0
TUCSON MAGNETIC OBSY	92.2	54.6	73.4		104	31+	40	6	35	22	0	0	0	.26		.23	6	.0	0		1	0	0
TUCSON UNIV OF ARIZONA	93.1M	60.2M	76.7M	3.0	104	28	44	5	24	23	0	0	0	.56	.39	.55	5	.0	0		1	1	0
TUCSON WB AIRPORT R	90.4	59.3	74.9	1.4	103	30+	39	5	35	20	0	0	0	.46	.33	.45	5	.0	0		1	0	0
TUMACACORI NAT MON	90.7M	49.3M	70.0M		106	29	34	6	54		0	0	0	.40		.40	5	.0	0		1	0	0
WILLCOX 3 NNW	87.7	40.7	64.2		101	30+	32	7	84	15	0	1	0	.54		.44	5	.0	0		1	0	0
DIVISION			68.7	- .7										.57	.41			.1					

DAILY PRECIPITATION

ARIZONA
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Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.69						.35	.34																								
COLORADO CITY	1.30					.29	.72	.26		.03																						
DAVIS DAM NO 2	.65					.49	.15	.01																								
KINGMAN NO 2	.77					.77	T	T																								
LAKE HAVASU	.08					.08																										
MOUNT TRUMBULL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PEACH SPRINGS	.66					.59	.01				.02	T		.04																		
PIERCE FERRY 17 SSW	.59				.12	.23	.24																									
PIPE SPRINGS NATL MON	.78						.40	.38																								
TRUXTON CANYON	.03							.03																								
TUWEEP	.65							.65																								
WIKIEUP	.40					.40																										
WILLOW BEACH	.38					.10	.15	.13																								
YUCCA 1 NNE	.25					.25																										
* * * NORTHEAST 02																																
ALPINE	.91					.55	.06	.08	.06		.03				.13	T																
BETATAKIN	1.04				.17	.32	.12	.43	T						T																	
BLUE RIDGE RS	1.84					.70	.04	.70	.14					.26	T																	
BRIGHT ANGEL RS	-	-	-	-	-	-	-	-	-	-		.05	T																			
BURRUS RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CAMERON	.42				.01	.16	.08	.16						.01																		
CHEVELON RS	2.15				.18	.34	.45	.60	.23				.20	.15																		
CHINLE	.70				.17	.28	.05	.20																								
CIBECUE	3.01				.46	.34	.81	1.01			.25		T	.14																		
COPPER MINE TP	.61						.38	.23																								
COW SPRGS TRADING POST	.05							.05																								
DINNEHOTSO	.47					T	.20	.27																								
FLAGSTAFF WB AIRPORT //R	1.06			T	.12	.46	.14	.30				T	.01	.03																		
FORESTDALE	2.05				T	.40	.45	1.10	.10					T																		
FORT VALLEY	1.22				.54	.06	.10	.41					.07	.04																		
FREDONIA	.93					.05	.28	.60																								
GANADO	.28						.19	.09					T	T																		
GRAND CANYON NAT PARK	.80				.10	.46	T	.22	.02			T	T																			
GREER	1.13				T	.27	.43	.11	.10	.05	.05	.04	.03	.03	.02	T																
HAPPY JACK RANGER STA	1.29					.53	.10	.32	.34																							
HAWLEY LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HEBER RANGER STATION	2.37				.51	.51	.20	1.01	.05		.05		.04																			
HOLBROOK	1.22						.34	.73	.15																							
JACOB LAKE	.99				.06	.03	.44	.43		.03																						
JUNIPINE	1.50				.10	.62	.24	.30					.23		.01																	
KAYENTA	.57					.22	.35																									
KEAMS CANYON	.85					.39	.10	.36																								
KLAGETOH 12 WNW	.67					.35	.11	.15		T	T		.04	.02																		
LAKESIDE RANGER STA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEES FERRY	.17						.17		T																							
LEUPP	1.11				.09	.21	.05	.76																								
LUKACHUKAI	.75					.75																										
MANY FARMS SCHOOL	.29					.21	.08																									
MC NARY	1.60					.47	.14	.30	.43	.03	.01		.14	.03	.02	.03																
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAVAJO	.37					.29						.04	.04																			
PAGE //	.32						.06	.08	.18																							
PETRIFIED FOREST NP	1.41					.10	.37	.91	.01								.02															
PHANTOM RANCH	.27				.04	.08		.15																								
PINETOP FISH HATCHERY	1.73				.25	.30	1.16	.02																								
PINON	.28					.23	.05																									
ROUGH ROCK SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAINT JOHNS	.96				.03	.12	.30	.46			.05			T																	T	
SANDERS	.89					.15	.09	.25				.25	.15																			
SANDERS 11 ESE	.71					.08	.10	.36		T	T		.17																			
SEBA DALKAI SCHOOL	1.16						.22	.76	.01		.10	.07																				
SEDONA RANGER STATION	.83				.04	.49	.18	.07	.04						.01																	
SHOW LOW CITY	1.70						.33	1.37																								
SNOWFLAKE	2.90					.26	1.10	1.41	.08		.03				.02																	
SNOWFLAKE 15 W	1.99				.34	.13	1.00	.41	T		T				.11																	
SPRINGERVILLE	1.30					.08	.30	.42	.27		.18		.03	.02																		
SUPAI	.40				.05	.08	.12	.15																								
TEEC NOS POS	.29						.13	.16																								
TUBA CITY	.66					T	.06	.12	.48						T																	
WAHWEAP	.26				T	T	.15	.11																								
WALNUT CANYON NAT MON	1.11				.01	.36	.15	.27	.02				.26	.02	.02																	
WHITERIVER	1.54					.43	.18	.86	.07				T		T																	
WILLIAMS	.94				T	.41	.07	.24	.16		T	T	.04	T	.02																	
WILLIAMS CR FISH HTCHY	1.45						.28			1.18			T																			
WINDOW ROCK	.88					.14	.12	.59						.02	.01																	
WINSLOW WB AIRPORT //R	1.22				T	.24	.08	.90																								
WUPATKI NAT MON	.97					.24		.71	.02				T																			
* * * NORTH CENTRAL 03																																
ASH FORK	.26					.26																										
BAGDAD	.87					.66	.21																									
BAGDAD 8 NE	.84				.04	.63	.17	T				T																				
BEAVER CREEK RS	.49					.33	.10	.05	.01																							
BUMBLE BEE	.89				.10	.49	.30					T	T																			
CAMP WOOD	1.04				T	.75	.24					.05																				
CASTLE HOT SPRS HOTEL	.32				.10	.22																										
CHILDS	1.43				T	.40	.75	.03					.08	.17	T																	
CHINO VALLEY	1.08					.02	.36	.35	T			.35	T																			
CORDES	1.02				.25	.60	.17																									
COTTONWOOD	.47					.32	.14	.01																								
CROWN KING	.80				T	.62	.18	T																								
DUGAS 2 SE	.80				.14	.35	.31																									
FOSSIL SPRINGS	1.88					1.19	.53	.09	T		.03	.04																				
GROOM CREEK	1.12				T	.51	.20	.01	.02		T	.38	T																			
HILLSIDE 4 NNE	.55				T	.48	.06	T						.01																		
IRVING	1.42					.82	.50	.08	T				.02	T	T																	
JEROME	.62					.39	.04	.17	.01				.01																			
MONTEZUMA CASTLE N M	.54				T	.39	.12	.02	.01		T																					
PERKINSVILLE	.63				.01			.62				T	T																			
PRESCOTT	.67					.42	.18	.07					T	T																		
PRESCOTT FAA AP //R	1.23				.13	.62	.46	.01	.01				T	T																		
SELIGMAN	.55					.44	.11																									
SELIGMAN 13 SSW	.50						.30	.20																								
STANTON	.44				T	.34	.10																									
WALNUT CREEK	.84					.32	.29	.12				.11	T	T																		
WALNUT GROVE	.47					.37	.10																									
YAVA 6 ESE	.56					.34	.20	.02																								

See reference notes following Station Index.

DAILY PRECIPITATION

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ARIZONA
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Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 04																																
BAR T BAR RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GISELA	1.03				.13	.55	.35																									
GLOBE	.77					.39	.20	.18				T	T	T	T																	
MIAMI	.93					.61	.14	.18					T	T	T																	
NATURAL BRIDGE	1.91				.21	.95	.56	.17				.02																				
PAYSON 12 NNE	2.19				.18	.96	.39	.66			T	T	T	T																		
PAYSON RANGER STATION	1.88				.13	.89	.39	.33				.12	.02																			
PAYSON	1.87				.11	.84	.43	.35				.14	T																			
PLEASANT VALLEY R. S.	2.55				.05	.65	.51	1.08				.02	.24																			
RENO RANGER STATION	.80					.51	.24	.05																								
ROOSEVELT 1 WNW	.81					.53	.22	.06																								
SAN CARLOS	1.59				.12	1.11	.04	.24				T	T	.08																		
SAN CARLOS RESERVOIR	.93					.70	.10	.12							.01																	
SIERRA ANCHA	1.86				.04	.92	.40	.50				T																				
TONTO CREEK FISH HTCHY	2.15					1.15	.04	.88	.08																							
* * * SOUTHWEST 05																																
ALAMO NO 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOUSE	.27				.08	.03	.16																									
EHRENBERG	.07				.07																											
KOFA MOUNTAINS	.47				.06	.01	.39					.01																				
PARKER	.18				.09	.07	.02																									
QUARTZSITE	T					T																										
SALOME	.41				.11	.20	.10																									
TACNA 3 NE	.42					.20	.22																									
WELLTON	.24				.14	.04	.06																									
YUMA CITRUS STATION	.07					.07																										
YUMA PROVING GROUND	.05				.05	T	T																									
YUMA VALLEY	.08					.08		T																								
YUMA WB AIRPORT R	.05				T	.05	T																									
YUMA	.08					.08																										
* * * SOUTH CENTRAL 06																																
AGUILA	.00																															
ALHAMBRA 2 NE	.23					.23																										
APACHE JUNCTION	1.06				.19	.87																										
ASHURST HAYDEN DAM	.34					.34																										
BARTLETT DAM	1.03				.93	.10	T																									
BEARDSLEY	.23				T	.08	.15																									
BUCKEYE	.29					.06	.23																									
CAREFREE	.45				.02	.20	.23																									
CASA GRANDE	.22					.22																										
CASA GRANDE RUINS N M	.21					.21																										
CAVE CREEK DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHANDLER	.35					.21	.14																									
CHANDLER HEIGHTS	.38				.09	.28	.01																									
DEER VALLEY	.17					.13	.04																									
ELOY	T					T																										
FALCON FIELD	.47				.02	.40	.05																									
FLORENCE	.33				.07	.26																										
GILA BEND	.82					.30						.52																				
GRANITE REEF DAM	.00																															
GRIGGS 3 W	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARQUAHALA PLAINS NO.1	.22				.10	.12																										
HORSESHOE DAM	.82				.35	.47								T																		
KELVIN	.43				.32	.11																										
LAKE PLEASANT	.45					.22	.23																									
LAVEEN 3 SSE	.00																															
LITCHFIELD PARK	.29					.11	.18																									
MARICOPA 4 N	.21					.21																										
MESA EXPERIMENT FARM	.29					.15	.14	T																								
MORMON FLAT	.94					.58	.36																									
ORACLE 2 SE	.61				.03	.48	.10					T																				
PARADISE VALLEY	.28				T	.28																										
PHOENIX INDIAN SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHOENIX WB AIRPORT R	.26				.15	.11							T																			
PICACHO RESERVOIR	.17					.15	.02																									
PINAL RANCH	1.24					.86	.30	.08																								
RED ROCK 6 SSW	.16					.16																										
SACATON	.26					.26																										
SAN MANUEL	.31					.29							.02																			
SCOTTSDALE	.38					.20	.18	T																								
SOUTH PHOENIX	.36					.22	.14																									
STEWART MOUNTAIN	.68					.39	.29	T																								
SUNFLOWER 3 NNW	.97				.52	.45	T	T					T																			
SUPERIOR	1.27				.75	.52																										
TEMPE	.43					.28	.15																									
TEMPE CITRUS EXP STA	.39					.23	.16																									
TOLLESON 1 E	.19					.13	.06																									
WICKENBURG	.20					.05	.15																									
WILLOW SPRINGS RANCH	.25					.20	.05							T	T																	
WINKELMAN 6 S	.79				.10	.65	.04					T																				
YOUNGTOWN	.32				.09	.23																										
* * * SOUTHEAST 07																																
AJO	.10					.02	.08																									
AJO WELL	.01					.01																										
AMADO 1 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANVIL RANCH	.17					.17																										
APACHE 6 WNW	.63				.45	.18																										
APACHE POWDER COMPANY	.42				T	.40	.02																									
ARIVACA 1 E	.43				.09	.28	.03					.03	T																			
ARIZ SONORA DESERT MUS	.37					.31							.06																			
BEAVERHEAD LODGE //	.35				*	*	.15			*	*	.12		*	.08																	
BENSON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BISBEE NO 2	.63				.28	.30	T					.05	T																			
BLACK RIVER PUMPS	1.47					.61	.12	.28	T				.14	.05	.27																	
BLUE	1.38				.10	.96	.14	.05			.05				.08																	
CANELO 1 NW	.37				.04	.30	.02					.01																				
CASCABEL	.78				.07	.59	.12						T	T																		
CHIRICAHUA NAT MON	.65				.01	.37	.15	.12																								
CLIFTON	.95					.45	.35	.10					.05																		T	
CORONADO NM HDQRS	.53				T	.42	.08	T					T	.03	T																	
CORTARO 3 SW	.67				T	T	T	.67					T	T																		
DOS CABEZAS 1 SE	.76					.26	.50																									
DOUGLAS	.43				.03	.18	.22																									
DOUGLAS B D FAA AP	.27				T	.21	.06																									
DOUGLAS SMELTER	.53				.12	.17	.24																									
DUNCAN	.47					.33	.12	.01						.01																		
EAGLE CREEK	1.01					.42	.04	.02	.05				.46	.02																		

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN 5 N	.62				T	.25	.34							.03																		
FAIRBANK 1 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT GRANT	.94					.75	.06							.13																		
FORT HUACHUCA	.39				.04	.25	.09					.01	T																		T	
FORT THOMAS 2 SW	.71				.05	.54	.03	.09																								
FRITZ RANCH	.95				T	.74	.05				T		.16		T								T								T	
GRANVILLE	.91				.42	.32	.17																									
KITT PEAK	.60					.34	.16						.10																			
KLONDYKE 3 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC NEAL	.34				.06	.19	.09																									
N LAZY H RANCH	.22				.07	.15	T					T	T	T	T																	
NOGALES	.55				T	.52	.03			T		T	T	T																		
NOGALES 2 N	.60					.05	.49	.02							.04																	
ORGAN PIPE CACTUS N M	.58					.39	.19																									
PALISADE R S	1.12				T	.20	.27						.10	.20	.35																	
PATAGONIA	.42				.06	.34	.02																									
PEARCE	.43				.08	.32	.03						T																			
PORTAL 4 SW	1.13				.18	.60	.23	.08				.04	T																		T	
REDINGTON	.28					.09	.16	.03																								
RUBY STAR RANCH	.25					T	.25					T																				
RUCKER CANYON	.70				.37	.06	.17	.10																								
SABINO CANYON	.41				.01	.40						T	T																			
SAFFORD	.23					.18	.05																									
SAFFORD EXPERIMENT FRM	.20					.13	.07	T	T					T	T	T																
SAHUARITA	.36				.03	.33	T																									
SALA RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN RAFAEL RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN SIMON 9 ESE	.60				T	.14	.38					T			.08																	
SANTA RITA EXP RANGE	.34				.05	.27	.02																									
SANTA ROSA SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SASABE	.74				.03	.63						.08																				
SASABE 7 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SELLS	.59					.34	.10						.15																			
SILVER BELL	.29					.07	.19							.03																		
STEPHENS RANCH	.91		T		T	.38	.28	.25			T																					
TOMBSTONE	.55					.10	.25				.05	.15																				
TUCSON CAMP AVE EXP FM	.33					.32							T	.01																		
TUCSON MAGNETIC OBSY	.26					.03	.23	T																								
TUCSON UNIV OF ARIZONA	.56				T	.55	T						T	.01																		
TUCSON WB AIRPORT R	.46				T	.45	T							.01																		
TUMACACORI NAT MON	.40					.40																										
WILLCOX 3 NNW	.54				.05	.44	.05																									
Y LIGHTNING RANCH	.38				.08	.20	.10																									

EXTREMES

HIGHEST TEMPERATURE WILLOW BEACH	114	DATE	31
LOWEST TEMPERATURE LUKACHUKAI	15	DATE	08
GREATEST TOTAL PRECIPITATION CIBECUE	3.01		
LEAST TOTAL PRECIPITATION 3 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION SNOWFLAKE	1.41	DATE	07
GREATEST TOTAL SNOWFALL PINETOP FISH HATCHERY	13.0		
GREATEST DEPTH OF SNOW PINETOP FISH HATCHERY	10	DATE	06

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MOUNTAIN STANDARD TIME 5 AM	11 AM	5 PM	11 PM	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	21	3.8	7.6	23++	22	30	48	24	23	42	2	2	4	0	0	0	8	-	3.3
PHOENIX WB AIRPORT	15	1.0	7.6	31 %	SW	03	39	19	13	25	1	0	2	0	0	0	3	91	2.5
TUCSON WB AIRPORT	21	2.9	8.9	34	S	04	33	19	14	25	2	1	1	0	0	0	4	92	2.2
WINSLOW WB AIRPORT	22	5.6	9.6	31++	23	04	48	24	18	34	1	1	1	1	0	0	4	-	3.1
YUMA WB AIRPORT	20	4.2	7.3	22	W	03	43	22	14	32	2	1	0	0	0	0	3	97	2.0

% PEAK GUST

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	91	89	87	80	77	69	70	73	86	94	96	95	94	93	93	94	98	100	97	97	99	100	99	100	100	102	101	103	106	105	102	93.2
	MIN	49	48	48	42	38	39	41	43	45	45	46	41	42	40	43	41	43	42	44	45	43	48	48	46	44	44	50	47	50	53	72	45.5
COLORADO CITY	MAX	77	75	70	68	63	59	55	71	79	83	84	78	80	79	76	79	84	84	84	83	86	87	86	87	87	88	88	88	90	90	86	79.8
	MIN	40	37	36	47	42	44	44	39	43	45	50	48	50	46	42	46	46	50	47	48	48	47	52	53	50	49	49	52	51	53	52	46.6
DAVIS DAM NO 2	MAX	91	89	88		84	70	74	82	89	96			102	99	95	97	96			106	100	102	103	103			104	104	106		110	95.2
	MIN	63	60	61		53	54	60	65	65	80			70	69	67	68	66			69	65	68	69	69			67	72	72		74	66.3
KINGMAN NO 2	MAX	79	79	78	74	62	59	57	70	78	87	88	89	86	86	83	84	87	92	91	88	88	90	91	90	91	92	92	92	94	96	97	84.2
	MIN	56	55	50	44	40	45	47	49	50	56	63	56	58	56	50	51	50	65	58	57	56	58	57	57	59	57	56	56	60	65	67	55.0
PIERCE FERRY 17 SSW	MAX	78	77	74	68	51	59	66	78	82	85	86	84	85	83	82	84	89	90	88	88	89	90	90	90	90	92	93	93	95	95	94	83.5
	MIN	58	58	52	46	40	44	41	46	54	53	52	57	52	51	55	50	55	56	39	68	49	54	53	57	55	54	58	54	58	62	73	53.4
PIPE SPRINGS NATL MON	MAX	79	80	74	69	69	63	60	71	79	85	83	72	83	82	80	82	86	89	93	93	88	88	88	[illegible]	91	97	90	91	93	93	90	82.9
	MIN	43	38	35	42	40	43	46	37	44	42	45	45	43	45	44	41	43	43	46	44	44	45	49	43	41	44	45	45	48	45	55	43.6
TRUXTON CANYON	MAX	78	77	74	64	63	56	64	65	78	83	87	86	85	85	82	83	86	90	90	87	87	89	91	90	90	90	91	91	93	95	96	82.8
	MIN	41	42	41	37	27	41	48	48	50	52	54	53	50	50	42	48	47	50	49	50	50	50	52	50	49	50	52	52	53	56	56	48.1
TUWEEP	MAX	77	76	72	65	65	60	62	75	81	84	84	81	80	80	81	82	88	87	87	85	87	88	87	89	89	90	89	91	93	93	92	81.9
	MIN	44	45	42	46	48	44	47	42	48	49	48	52	51	53	50	53	50	52	55	56	56	55	58	54	57	59	55	55	59	60	62	51.8
WIKIEUP	MAX	88	86	85	82	81	75	79	85	92	95	96	97	98	97	96	98	99	101	102	101	103	102	103	105	102	101	104	103	105	103	102	95.7
	MIN	49	48	47	45	41	55	59	56	57	58	59	58	57	54	55	54	55	56	56	57	58	59	56	54	59	58	56	57	55	56	56	54.8
WILLOW BEACH	MAX	94	96	92	86	76	70	78	82	93	99	102	104	102	102	99	99	98	105	107	103	102	104	105	105	106	106	107	107	108	110	114	98.7
	MIN	63	60	62	60	55	57	60	62	63	69	70	72	67	67	66	67	68	70	70	69	69	70	70	70	70	70	73	73	73	72	79	67.3
YUCCA 1 NNE	MAX	85	84	80	67	64	64	75	87	92	94	95	93	92	90	90	95	97	98	94	93	96	96	95	95	96	97	97	99	101	103	100	90.5
	MIN	65	62	62	52	49	53	57	57	59	65	64	66	58	65	57	55	59	59	62	75	57	61	62	60	60	60	68	62	63	64	74	61.0
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	66	68	66	62	56	47	41	55	64			68	60	64	67	69	72	76	76	76	77	73	72	74	78		81			80	84	68.2
	MIN	26	28	26	37	30	24	29	25	25			28	29	33	29	29	27	32	29	34	32	37	39	33	29		34			36	48	31.1
BETATAKIN	MAX	66	69	69	63	44	46	47	61	68	71	74	72	71	69	69	68	76	75	76	76	76	77	76	78	80	79	80	80	84	82	81	71.1
	MIN	42	43	42	39	32	35	35	35	40	44	46	46	47	48	47	44	44	52	48	49	51	52	52	51	55	56	55	54	57	57	58	47.0
BLUE RIDGE RS	MAX	66	67	68	63	53	48	44	45	55	67	72	68	70	67	68	69	71	77	77	76	75	77	78	76	79	79	81	81	82	83	84	69.9
	MIN	42	35	35	38	29	28	32	31	30	32	33	38	35	37	39	30	31	41	47	40	38	36	34	31	36	37	36	34	35	39	44	35.6
BRIGHT ANGEL RS	MAX										65	65	63	63	64	61	64	69	70	71	68	70	72	69	71	73	73	73	75	70	70	72	68.7
	MIN										30	35	32	32	32	33	36	31	34	33	39	33	37	35	34	37	36	38	36	38	35	41	34.9
BURRUS RANCH	MAX																																
	MIN																																
CAMERON	MAX	83	83	80	70	60	64	59	66	81	85	85	83	85	86	85	83	88	93	93	92	91	93	92	92	97	95	94	98	98	97	92	85.3
	MIN	40	40	39	44	45	39	47	38	40	49	49	48	48	48	53	49	44	48	55	52	48	54	54	52	55	55	52	50	45	48	50	47.7
CHEVELON RS	MAX	65	74	63	59	49	42	43	55	67	70		68	67	68	68	67	76	75	75	74	76	78	75	79	80	80	79	81	83	83	79	69.9
	MIN	39	40	39	37	31	21	32	33	36	38		44	41	54	45	37	36	52	44	46	48	45	42	40	43	44	45	43	45	47	46	41.1
CHINLE	MAX	77	76	76	72	54	54	52	69	76	80	78	79	78	80	78	78	88	85	86	87	87	86	85	87	89	89	89	89	90	91	89	79.8
	MIN	43	39	42	40	40	38	39	37	43	42	43	45	48	48	45	45	43	41	48	46	48	47	51	53	45	50	49	53	54	54	52	45.5
CIBECUE	MAX	75	75	72	71	70	63	61	69	79	78	79	73	78	78	77	80		85	84	84	82	86				87	87			88		77.5
	MIN	29	30	34	34	35	32	31	32	42	39	43	44	40	41	39	36		38	38	39	39	39				32	36			35		36.5
COPPER MINE TP	MAX	75	75	71	66	57	52	51	62	72	76	78	74	79	79	72	78	82	85	85	85	83	85	85	85	88	89	89	89	90	90	82	77.7
	MIN	40	44	40	44	41	39	41	33	43	44	46	49	46	49	48	45	46	54	52	51	52	54	49	53	55	57	56	58	59	59	56	48.5
COW SPRGS TRADING POST	MAX	75	76	75			57	51	64	75			81	80	80	72	72		85	82	85	84	86	84			88	87	89	90	85		78.4
	MIN	44	39	44			36	39	32	38			42	33	45	37	44		44	38	47	40	47	51			40	37	45	44	45		41.3
DINNEHOTSO	MAX	79	80	80	77	65	57	58	71	80	81	84	82	85	83	80	78	84	87	87	90	90	91	90	91	90	95	93	93	96	93	90	83.2
	MIN	47	49	48	45	40	40	46	40	47	49	49	50	52	52	49	48	53	56	56	58	57	59	57	58	61	63	62	61	64	62	61	52.9
FLAGSTAFF WB AIRPORT	MAX	62	62	57	48	49	44	45	59	67	71	70	68	69	70	70	73	77	77	75	75	76	76	74	76	78	79	80	80	83	84	81	69.5
	MIN	28	27	25	35	30	34	37	31	30	33	36	38	36	36	36	36	32	40	37	36	36	39	34	33	40	39	41	37	38	40	45	35.3
FORESTDALE	MAX	72	72	70	62	55	47	40	62	73	72	73	75	72	70	70	75	80	80	80	82	83	82	83	85	83	84	82	85	87	87	87	74.5
	MIN	25	26	26	29	31	30	30	30	30	32	32	33	34	32	32	32	30	35	32	35	33	38	32	33	32	32	37	35	36	37	38	32.2
FORT VALLEY	MAX	67	68	62	55	48	43	43	60	68	71	69	67	70	70	70	72	77	76	76	75	77	78	75	78	80	78	80	80	81	83	79	70.2
	MIN	28	21	29	30	28	34	30	25	27	29	30	29	29	26	27	25	29	27	27	27	28	27	27	29	27	29	27	28	32	34	29	28.2
FREDONIA	MAX	77	76	73	67	66	64	59							83	77	80	84	85	84	86		87	85	87	88	89	88			91	93	80.4
	MIN	36	34	32	44	40	45	47							37	37	40	40	38	38	36		42	44	40	39	40	44			40	47	40.0
GANADO	MAX	72	73	69	66	59	49	46	66	78	74	76	70	72	74	74	70	79	81	82	83	83	82	81	81	89	86	84	85	86	86	84	75.5
	MIN	31	31	31	36	34	33	33	32	31	37	39	38	39	39	39	35	35	40	39	40	40	41	52	42	41	42	43	42	44	43	49	38.4
GRAND CANYON NAT PARK	MAX	67	66	67	64	42	49	48	57	66	68	68	67	70	71	69	68	75	77	76	74	78	78	76	78	79	79	80	80	82	82	80	70.4
	MIN	31	33	32	33	32	35	39	30	36	40	40	38	33	39	37	37	43	43	42	40	41	41	43	42	42	41	42	41	47	43	46	38.8
GREER	MAX	63	65	62	58	57	41	40	58	62	62	62	63	59	60	62	65	69	71	71	75	75	74	72	73	75	78	78	78	77	79	72	66.3
	MIN	28	28	31	29	28	22	28	26	30	30	32	32	32	32	32	29	32	38	36	37	37	39	38	37	38	38	39	40	39	42	42	33.6
HAPPY JACK RANGER STA	MAX	62	63	60	51	47	40	40	54	65	69	67	68	65	66	65	69	73	74	72	72	74	74	72	75	75	75	76	79	79	81	81	67.2
	MIN	30	30	26	32	25	26	32	30	30	34	34	37	36	35	36	32	38	35	42	39	36	36	35	33	35	35	39	37	39	42	39	34.4
HAWLEY LAKE	MAX																																
	MIN																																
HEBER RANGER STATION	MAX	71	71	69	62	53	45	46	59	70	74	73	72	72	73	71	73	80	78	79	80	81	83	79	82	83	84	84	86	88	86	82	73.8
	MIN	26	31	19	36	31	28	26	29	31	33	37	36	33	37	35	32	32	38	34	33	36	35	36	34	36	34	32	34	40	41	42	33.5
HOLBROOK	MAX	80	79	79	72	70	58	50	66	78	82	81	84	80	80	82	79	85	89	89	88	90	89	88	90	92	94	92	93	94	94	90	82.5
	MIN	33	30	28	29	30	31	33	31	32	39	30	30	42	40	28	39	37	36	35	36	41	36	36	43	41	40	32	44	42	40	39	35.6
JACOB LAKE	MAX	64	64	58	44	50	48	44	59	49	54	64	68	67	67	68	68	73	73	74	73	73	76	74	77	77	79	78	78	78	80	77	67.0
	MIN	32	31	30	30	34	32	35	26	28	30	34	37	34	35	35	35	36	30	33	34	54	32	36	37	38	40	38	38	40	41	40	35.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JUNIPINE	MAX	75	77	81	62	57	57	49	70	78	82		78	79	78	77	83	84	85	84	83	85	86	83	86	87	87	88	90	90	91	86	79.3
	MIN	39	39	39	44	35	39	43	40	43	48		47	43	45	46	47	49	50	48	48	46	49	48	46	47	48	49	50	50	53	55	45.8
KAYENTA	MAX	74	74	75	78	78	55	54	53	69	80	76	78	80	80	79	77	87	85	84	85	84	85	85	89	90	89	90	88	89	92	90	79.7
	MIN	46	46	48	39	40	37	40	37	43	51	42	42	44	52	49	46	46	44	44	52	50	51	50	45	48	46	55	56	52	61	57	47.1
KEAMS CANYON	MAX	72	74	71	65	55	52	54	62	73	76	74	75	75	76	74	71	79	81	82	83	82	83	82	82	83	87	86	86	85	86	87	75.9
	MIN	38	37	35	40	34	44	35	34	37	40	44	42	45	43	38	40	40	44	43	46	42	42	43	43	44	43	46	44	43	43	45	41.2
KLAGETOH 12 WNW	MAX	72	74	74	71	61	48	45	62	71	74	76	73	72	75		74	78	81	82	82	84	84	82	81	82	85	87	85	87	86	85	75.8
	MIN	46	42	43	41	32	34	33	31	41	41	42	46	44	48		42	45	56	55	57	51	51	55	55	51	54	56	53	55	58	62	47.3
LEES FERRY	MAX	89	90	89	83	75	67	63	77	84	90	93	88	92	92	91	89	93	99	99	97	95	99	99	98	101	103	101	102	102	104	101	91.8
	MIN	58	55	52	61	57	54	52	44	52	54	59	57	56	59	60	62	56	57	60	60	61	62	62	61	60	63	65	64	67	62	77	59.0
LEUPP	MAX	80	80	76	68	60	55	55	63	77	80	84	79	82	83	82	79	85	89	89	90	90	92	90	90	93	93	92	94	95	95	93	82.4
	MIN	33	34	31	42	41	32	44	31	36	38	36	34	39	32	45	41	39	44	50	45	43	43	46	41	41	46	47	46	44	46	55	40.8
LUKACHUKAI	MAX	69	70	72	69	62	55	49	51	63	71	74	74	75	73	72	71	68	75	80	80	84	80	82	80	81	83	85	86	86	86	85	73.9
	MIN	27	20	22	23	20	30	32	15	20	29	44	45	45	44	37	30	35	39	41	48	46	44	48	44	41	42	48	46	32	45	42	36.3
MANY FARMS SCHOOL	MAX	82	80	84	75	55	56	56	69	77	79	78	80	79	80	82	78	81	87	87	88	88	88	87	87	90	92	91	91	93	93		81.1
	MIN	39	40	39	39	38	37	39	37	43	42	45	47	47	51	47	47	40	44	48	48	46	48	57	49	45	48	50	49	50	49		44.9
MC NARY	MAX	67	67	68	66	60	50	38	43	61	67	68	72	66	67	67	69	66	75	77	76	79	80	79	77	78	80	82	81	83	85	85	70.3
	MIN	28	27	27	36	27	25	28	27	30	32	33	32	34	36	30	29	34	37	33	36	37	39	40	40	37	38	37	40	43	42	41	34.0
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	76	76	74	77	76	76	78	67	76	76	80	79	79	77	76	76	88	84	84	86	87	86	84	90	93	90	90	90	90	89	87	81.8
	MIN	30	36	38	30	31	34	30	37	39	40	40	44	44	41	35	36	38	43	41	45	47	53	46	44	42	41	42	43	41	45	44	40.0
PAGE	MAX	81	81	82		78	63	59	57	69	78		84	85	84	84	82	79		90	91	89	89	90	90		92	94	94	92	94	96	83.2
	MIN	51	48	47		46	45	45	38	45	48		50	51	55	52	53	51		53	54	56	56	55	56		57	59	56	59	56	60	51.9
PETRIFIED FOREST NP	MAX	76	77	74	70	64	58	48	61	73	78	80	79	78	77	79	76	80	85	84	86	87	87	85	86	88	90	90	91	92	91	88	79.3
	MIN	38	39	40	42	35	35	35	32	40	43	46	46	47	45	46	44	42	48	45	49	52	46	53	50	50	50	46	45	49	53	55	44.7
PHANTOM RANCH	MAX	100	92	90	91	67	73	73	79	92	96	95	92	94	95	93	95	100	101	102	100	102	103	101	101	105	105	105	106	108	107	105	95.7
	MIN	73	70	68	51	45	56	43	59	76	79	69	74	74	75	75	78	81	84	83	81	78	83	80	83	87	87	84	85	89	87	86	75.0
PINON	MAX	71	73	69	67	49	49	54	63	71	78	78	75	75	69	74	79	79	80	82	81	80	81	81	78	82	81	82	84	85	86	83	74.8
	MIN	31	30	30	35	35	32	36	35	37	39	40	41	41	41	40	43	35	41	40	39	41	40	49	50	48	49	52	42	44	44	44	40.1
ROUGH ROCK SCHOOL	MAX																																
	MIN																																
SAINT JOHNS	MAX	80	81	77	73	64	52	45	70	80	83	78	82	84	82	79	79	86	88	87	90	90	88	88	89	90	93	91	93	94	91	88	81.8
	MIN	37	33	38	37	38	33	36	31	38	41	39	42	42	43	43	41	40	45	46	43	49	47	50	47	46	46	46	46	48	50	61	42.6
SANDERS	MAX	72	76	73	70	59	48	46	67	74	76	78	77	78	77	71	74	79	83	84	[illegible]	85	80	86	84	86	87	88	88	84	90	88	77.2
	MIN	32	30	30	38	35	35	35	30	35	42	43	40	42	44	41	35	37	40	38	40	45	43	55	46	42	42	40	42	43	43	45	39.6
SANDERS 11 ESE	MAX	73	74	72	70	58	53	60	66	74	74	77	74	76	76	74	72	78	80	80	80	84	84	80	89	85	86	88	89	88	86	86	77.0
	MIN	29	27	29	34	36	30	30	29	35	34	38	40	41	45	43	30	38	40	38	40	38	39	55	45	43	38	39	42	39	43	42	37.7
SEBA DALKAI SCHOOL	MAX	75	76	76	72	60	54	47	60	72	72	78	76	78	78	77	77	78	84	84	84	85	85	84	83	85	87	88	87	89	89	88	77.7
	MIN	49	50	44	43	36	35	39	36	41	45	34	48	47	48	47	44	44	52	50	50	50	50	53	49	50	50	50	53	53	51	55	46.6
SEDONA RANGER STATION	MAX	79	77	78	74	60	58	55	75	82	86	80	85	85	84	92	87	90	91	89	88	90	91	90	91	92	92	94	95	97	99	97	84.6
	MIN	37	37	38	40	38	37	43	39	40	40	43	48	45	41	44	42	44	45	38	44	44	45	44	43	42	44	39	45	49	49	50	42.5
SHOW LOW CITY	MAX	69	71	71	68	62	51	44	39	60	71	70	74	72	71	72	72	70	78	79	78	81	82	81	79	82	82	83	82	82	87	100	73.0
	MIN	35	37	35	37	32	30	31	33	33	35	43	42	42	42	40	35	35	46	44	44	45	44	43	40	43	40	45	41	43	45	50	39.7
SNOWFLAKE	MAX	75	75	71	67	60	51	43	62	76	80	78	80	77	77	76	75	82	84	81	84	84	84	82	84	87	87	87	88	92	88	87	77.5
	MIN	26	25	22	26	33	30	30	33	35	35	37	36	39	40	35	34	36	40	36	37	42	39	39	39	39	39	38	38	40	41	45	35.6
SNOWFLAKE 15 W	MAX	70	71	68	66	59	53	46	45	57	69	74	72	71	70	71	71	70	77	79	78	80	80	81	77	80	82	83	83	84	87	81	72.1
	MIN	32	33	35	39	36	31	32	35	38	40	47	47	45	46	43	43	42	53	49	45	47	46	46	44	53	45	50	46	53	59	56	43.7
SPRINGERVILLE	MAX	68	70	68	66	55	44	43	62	69	70	68	66	69	66	68	65	73	78	77	80	80	78	77	79	80	82	81	81	81	80	78	71.0
	MIN	28	29	26	39	36	26	33	25	32	34	40	35	35	36	32	40	31	38	38	36	43	44	47	36	35	36	37	37	40	38	38	35.5
SUPAI	MAX	87	87	82	76	70	66	66	81	90				92	89	88	90	96				97	97	94	97	98	99	98	99	101	101	99	89.6
	MIN	52	51	50	52	43	47	49	46	54				53	59	56	51	57				57	61	60	60	61	60	62	60	63	63	70	55.9
TEEC NOS POS	MAX	78	79	78	77	66	55	61	69	79	80	83	83	81	81	78	78	82	85	87	89	88	90	87	88	92	94	94	93	94	90	92	82.3
	MIN	58	58	49	44	30	37	41	43	55	63	60	62	62	60	59	57	63	64	68	69	69	69	67	68	73	70	71	72	72	70	68	60.4
TUBA CITY	MAX	77	80			81	55	61	53	64			84	83	81	82	81			88	89	90	89	91			92	93	94	95			
	MIN	41	39			37	35	40	35	39			45	48	47	44	45			43	49	47	47	55			46	50	50	49			
WAHWEAP	MAX	84	84	84	79	65	63	60	70	82	85	88	86	86	88	86	83	86	93	93	94	90	91	92	93	94	96	96	98	99	99	96	86.5
	MIN	53	51	49	59	52	51	52	44	51	51	59	55	57	59	57	57	56	58	61	56	61	58	60	62	64	63	64	62	65	63	71	57.5
WHITERIVER	MAX	73	75	75	74	67	57	47	46	71	77	75	78	77	78	77	76	78	82	84	73	85	88	86	84	86	87	89	89	90	92	91	77.6
	MIN	39	39	38	39	36	35	32	33	40	45	44	45	45	44	43	43	45	49	45	47	52	52	49	49	42	48	49	55	50	50	53	44.4
WILLIAMS	MAX	65	65	63	57	46	48	47	63	67	71	67	71	69	69	70	72	75	78	75	74	76	75	75	77	78	79	79	80	82	82	78	70.1
	MIN	39	37	40	35	30	30	36	34	36	41	42	42	41	41	48	39	42	45	56	53	42	44	43	44	45	44	46	45	48	51	58	42.5
WINDOW ROCK	MAX	68	70	72	70	67	50	47	45	65	69	73	74	70	69	71	71	70	77	77	79	80	80	80	78	80	82	84	83	83	84	83	72.6
	MIN	32	33	35	33	35	33	32	32	34	31	37	37	42	37	37	36	36	37	42	41	41	43	46	44	37	40	43	42	40	46	44	38.0
WINSLOW WB AIRPORT	MAX	80	80	78	70	60	54	49	61	75	81	81	79	79	83	82	79	85	89	89	90	89	91	90	91	92	93	93	93	96	96	92	81.9
	MIN	43	40	42	44	42	39	39	37	40	46	51	52	50	50	50	48	46	52	54	54	50	52	52	47	51	52	52	50	52	52	63	48.1
WUPATKI NAT MON	MAX	87	88	82	70	71	61	61	65	81	86	86	88	89	86	87	87	89	92	92	92	96	92	93	92	96	98	97	100	99	98	94	86.9
	MIN	42	38	40	38	40	38	42	37	44	53	62	48	47	42	44	42	50	56	51	54	52	38	58	57	61	62	57	59	58	66	66	49.7
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	73	72	73	72	63	61	55	69	74	80	80	78	80	77	78	80	84	80	83	84	83	84	85	82	87	85	85	86	89	90	90	78.8
	MIN	25	38	17	18	34	33	38	33	40	45	43	43	43	27	41	50	40	50	45	55	38	45	44	42	45	45	44	45	46	49	51	40.4
BAGDAD	MAX	77	73	74	67	61	57	66	79	84	87	88	85	86	84	83	89	90	91	90	88	89	90	89	90	90	92	92	94	95	96	94	84.2
	MIN	46	46	49	49	43	44	50	49	54	58	58	57	56	55	54	55	57	60	57	55	55	58	56	58	57	58	60	60	55	63	64	54.7
BAGDAD 8 NE	MAX	76	77	72	64	60	52	61	78	85	89	87	85	86	84	83	89	91	91	89	86	88	89	[illegible]	91	91	92	92	94	97	97	93	83.8
	MIN	36	37	35	46	42	43	47	46	43	47	50	50	48	46	44	41	50	46	45	43	45	47	45	46	44	46	48	48	50	51	52	45.4

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
BEAVER CREEK RS	MAX	77	76	75	64	64	61	58	78	86	85	86	86	88	84	86	90	92	90	88	86	90	90	88	94	93	92	93	97	96	97	92	84.6
	MIN	39	46	46	36	43	39	46	46	45	52	53	49	53	56	52	53	56	57	58	48	56	54	53	52	53	48	52	57	63	63	61	51.1
CASTLE HOT SPRS HOTEL	MAX	86	86	84	79	70	64	74	86	96	97	96	97	97	97	92	96	98	100	99	96	97	97	98	100	101	101	105	105	105	107	106	93.9
	MIN	55	54	52	45	50	45	55	50	60	61	61	62	62	61	62	65	65	65	60	63	65	64	63	64	64	65	70	70	70	68	80	61.2
CHILDS	MAX	85	86	82	82	70	70	63	66	89	93	94	91	88	88	90	91	95	99	98	96	94	95	98	97	100	100	100	102	102	105	105	90.8
	MIN	43	43	43	40	40	45	48	49	55	59	58	49	50	59	59	50	52	52	51	51	51	60	54	49	64	59	52	54	57	66	64	52.5
CHINO VALLEY	MAX	79	78	77	76	65	62	65	77	80	82	81	80	79	78	79	83	86	86	87	87	85	86	87	87	88	90	91	91	92	93	91	82.2
	MIN	40	42	47	46	45	44	40	43	41	40	44	43	46	44	41	40	41	44	42	45	43	42	40	41	42	52	50	51	48	50	52	44.2
CORDES	MAX	78	77	75	69	62	58	61	78	85	87	84	83	85	84	84	90	91	92	88	87	88	90	89	91	91	92	93	95	97	100	93	84.4
	MIN	39	38	35	43	43	38	47	48	50	54	45	53	49	52	50	52	53	50	50	48	51	51	50	48	52	52	56	59	61	57	57	49.4
COTTONWOOD	MAX	82	82	78	70	66	61	58	81	88	91	88	85	88	88	87	90	94	95	92	90	94	94	93	95	96	95	96	98	100	100	96	87.5
	MIN	40	40	38	48	43	42	48	41	45	51	50	52	51	49	46	46	52	58	51	48	53	50	49	49	49	51	55	57	55	60	58	49.2
GROOM CREEK	MAX	67	67	65	60	51	47	51	67	73	77	71	68	72	71	71	78	79	80	78	76	79	80	77	81	80	81	81	83	84	86	84	73.1
	MIN	36	32	30	36	33	30	38	35	36	39	41	42	40	40	38	38	42	45	41	44	42	41	41	40	42	41	41	44	45	48	47	39.6
HILLSIDE 4 NNE	MAX	80	79	75	70	60	58	66	81	86	89	89	88	88	87	93	90	93	94	90	90	92	92	90	94	94	95	95	97	98	100	95	86.7
	MIN	34	34	34	46	42	45	48	48	41	44	47	43	44	38	43	37	43	45	42	41	41	41	40	38	40	42	44	42	43	46	49	42.1
JEROME	MAX	72	77	73	68	60	57	53	59	71	78	81	78	76	80	78	78	81	84	86	85	83	84	85	84	86	88	88	88	91	91	92	78.5
	MIN	50	52	47	45	36	38	42	40	53	56	58	54	55	55	55	58	59	63	62	59	60	61	60	59	60	62	64	65	65	68	70	55.8
MONTEZUMA CASTLE N M	MAX	84	84	80	76	66	64	63	82	89	92	89	87	88	90	89	92	96	96	94	94	95	96	94	96	97	97	98	100	102	101	98	89.3
	MIN	39	38	39	49	44	39	49	44	43	45	48	50	47	48	48	45	45	52	48	44	49	45	47	44	49	47	52	52	53	54	55	46.8
PERKINSVILLE	MAX	81	80	76	66						87	87	85	87			90	92	92	90	89	93	92	90	93	94	95	95	97	98	99	96	89.3
	MIN	33	33	31	50						43	49	46	44			40	40	46	40	42	42	40	40	38	41	41	44	44	43	47	48	41.9
PRESCOTT	MAX	71	73	71	68	60	55	50	59	70	76	81	81	75	76	76	76	79	83	81	81	80	83	83	81	85	85	85	85	88	88	89	76.6
	MIN	32	32	29	25	35	35	40	38	34	40	43	49	44	42	40	37	39	40	43	40	40	42	39	39	41	43	44	43	44	49	53	39.8
PRESCOTT FAA AP	MAX	72	72	70	60	57	53	58	71	78	80	76	75	78	78	77	82	85	85	82	82	84	84	83	85	86	86	86	88	89	92	87	78.1
	MIN	39	39	34	42	40	40	46	45	40	44	47	49	48	49	44	43	43	53	52	48	49	47	47	46	49	49	52	50	52	54	57	46.4
SELIGMAN	MAX	70	70			73	54	56	70	79	80		72	77	78	76	80	82	84	82	81	85		84		85	86	87	88	89	90	89	78.7
	MIN	29	29			28	39	40	39	39	39		41	40	40	35	37	37	38	38	37	40		39		37	40	40	41	40	45	45	38.2
SELIGMAN 13 SSW	MAX	77				60	58	60	60	78	80	82	83	79	81	78	80	81	85	87	87	85	87	[illegible]			89	88	88	90	92	94	80.7
	MIN	36				33	40	37	40	40	41	42	43	37	39	35	30	36	37	37	35	37	38	38			39	41	39	41	41	41	38.2
STANTON	MAX	80	79	75	65	63	58	65	82	87	91	88	88	88	86	85	90	91	93	91	90	90	91	90	92	92	93	94	96	97	99	94	85.9
	MIN	48	45	38	43	44	40	42	51	57	64	61	58	59	60	58	58	65	64	60	60	58	62	59	61	63	62	63	64	68	70	65	57.1
WALNUT CREEK	MAX	74	75	75	63	59	56	62	73	86	84	82	77	81	80	80	86	88	82	84	84	89	90	86	90	90	89	89	90	93	93	90	81.3
	MIN	23	21	23	31	33	34	41	40	36	34	36	37	34	39	31	31	30	35	31	30	30	31	30	30	31	32	35	33	34	39	42	32.8
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	80	81	82	81	66	63	57	62	80	85	89	89	88	82	84	85	89	92	94	94	94	93	94	92	93	94	96	96	98	100	100	86.2
	MIN	38	40	45	45	41	37	37	40	45	43	45	46	48	48	45	46	42	48	49	48	46	45	47	43	43	43	46	47	50	53	58	45.1
MIAMI	MAX	79	81	82		63	58	56	64	78	83	88	88	86	83	85	84	88	90	94	91	92	91	92	92	92	93	95	95	98		99	84.8
	MIN	53	54	54		45	41	44	47	49	52	55	57	57	57	58	57	55	58	65	61	59	56	61	56	57	56	58	59	61		73	55.7
NATURAL BRIDGE	MAX	75	76	72	68	59	52	55	75	76	80	80	80	81	79	78	83	86	86	85	85	86	88	88	88	88	89	89	92	93	94	91	80.5
	MIN	43	42	39	43	34	33	42	40	44	46	48	45	48	51	48	48	50	57	53	52	53	53	55	54	51	53	56	57	59	61	58	48.9
PAYSON 12 NNE	MAX	72	72	69	60	57	50	51	69	76	75	76	77	74	76	75	79	81	82	81	81	81	83	81	83	83	84	85	87	88	89	85	76.2
	MIN	29	28	28	38	32	29	38	32	34	38	37	39	38	38	36	34	36	41	37	37	37	37	36	35	36	35	38	39	41	44	43	36.1
PAYSON RANGER STATION	MAX	74	74	73	68	58	51	52	72	79	79	79	78	82	77	76	80	84	84	83	82	84	85	84	85	87	87	89	91	91	92	92	79.1
	MIN	28	27	28	36	34	30	40	35	37	37	39	39	40	37	37	37	36	41	35	38	34	35	35	35	36	35	38	36	37	44	44	36.1
PAYSON	MAX	76	77	74	69	58	53	53	73	81	83	80	80	82	82	81	83	87	87	87	88	[illegible]	89	89	88	88	90	91	92	93	94	89	81.5
	MIN	32	31	31	39	34	43	39	36	51	41	41	43	42	42	40	38	40	41	41	40	40	40	40	39	40	39	42	43	45	48	49	40.3
PLEASANT VALLEY R. S.	MAX	74	72	71	68	60	58	49	68	78	79	79	78	76	76	77	80	82	81	80	82	83	83	84	85	85	85	85	89	89	90	87	77.8
	MIN	28	29	29	40	39	31	32	33	34	38	38	40	41	39	38	34	35	38	34	35	37	36	35	35	34	34	36	37	40	43	41	35.9
RENO RANGER STATION	MAX	86	86	83	69	67	63	66	82	88	93	93	90	94	90	90	95	95	99	96	95	96	94	96	98	99	100	101	103	105	105	99	90.8
	MIN	48	47	54	46	42	49	50	53	57	56	58	56	56	56	58	54	58	56	57	58	56	55	56	56	55	57	59	62	64	67	62	55.4
ROOSEVELT 1 WNW	MAX	84	87	86	85	74	65	65	70	82	92	89	91	90	88	90	90	92	93	98	95	96	97	98	96	97	98	99	100	102	103	104	90.2
	MIN	56	57	60	60	49	48	51	52	60	62	62	63	63	64	64	63	63	69	65	66	65	65	65	64	65	65	67	68	69	71	72	62.4
SAN CARLOS	MAX	87	86	85	83	67	62	68	82	89	92	91	90	69	90	90	92	94	97	97	99	98	98	97	97	98	101	102	100	104	105	102	91.4
	MIN	41	40	45	47	47	44	47	50	47	51	52	52	53	55	49	48	46	51	48	52	50	49	52	47	55	47	48	51	53	58	54	49.3
SAN CARLOS RESERVOIR	MAX	85	87	86	84	72	61	60	67	80	87	91	91	89	91	90	89	92	91	97	96	97	96	97	95	96	97	100	100	101	102	104	89.4
	MIN	51	52	54	56	48	45	48	49	54	55	51	58	59	59	61	57	52	59	60	61	61	60	62	60	58	60	61	63	66	69	75	57.5
SIERRA ANCHA	MAX	75	76	77	65	58	46	56	72	80	80	81	80	82	78	79	82	84	87	85	85	85	86	85	82	87	87	90	92	93	93	88	79.9
	MIN	43	46	42	41	33	34	38	40	49	56	54	54	53	54	53	52	51	60	56	56	59	60	59	56	57	58	60	62	65	67	62	52.6
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX																																
	MIN																																
BOUSE	MAX	91	90	87	78	72	74	81	90	97	102	100	99	99	96	95	101	104	105	102	100	102	102	103	102	104	104	104	106	107	109	106	97.2
	MIN	53	54	52	52	47	56	52	59	53	56	70	63	59	59	56	65	56	61	67	63	60	59	56	57	58	60	61	61	63	66	69	58.8
EHRENBERG	MAX	91	91	83	73	75	77	82	91	98	104	104	101	100	97	95	102	105	107	101	100	102	103	102	103	103	104	105	106	107	108	106	97.6
	MIN	66	64	59	53	53	57	55	59	64	67	70	71	65	65	64	62	65	70	69	74	67	67	65	66	67	69	68	71	71	72	73	65.4
KOFA MOUNTAINS	MAX	86	86	82	71	69	66	76	87	94	98	95	95	94	92	92	98	102	100	97	96	94	97	96	98	98	99	100	103	103	105		92.3
	MIN	61	59	57	50	47	48	53	57	73	74	69	68	68	67	66	68	73	79	71	68	69	73	68	67	71	74	75	74	77	78		66.7
PARKER	MAX	92	92	91	80	74	74	83	92	100	104	103	102	100	98	97	103	105	106	106	100	101	102	102	103	102	104	104	106	107	110	108	98.4
	MIN	62	63	60	51	51	54	59	62	63	65	70	71	68	68	63	62	64	70	66	73	67	66	67	65	65	71	69	68	70	71	75	65.1
QUARTZSITE	MAX	91	90			85	89	87	91	99			101	99	98	95	100			105	100	104	104	102			104	104	105	108			
	MIN	63	62			50	52	56	58	62			64	72	69	67	68			62	69	72	73	71			68	72	68	71			

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SALOME	MAX	86	85	80	76	68	67	85	93	96			95	93			95			101	97	97	96	97	98	100	102	103	102	106	101		92.5
	MIN	43	42	40	49	47	46	53	53	54			58	55			53			53	55	56	53	53	55	59	59	60	63	65	62		53.6
TACNA 3 NE	MAX	93	92	91	83	65	73	73	83	91	99	103	100	99	99	97	95	101	104	104	103	99	102	102	101	100	102	103	102	106	105	109	96.1
	MIN	50	49	47	53	44	52	50	54	60	61	63	59	59	57	57	55	59	62	60	57	57	55	62	51	58	61	62	62	63	66	64	57.1
WELLTON	MAX	91	88	83	66	71	74		89	95	103		97	99	95	96	100	104	105	101	98	102	100	100	101	102	104	105	104	105	105	103	96.1
	MIN	52	49	56	52	47	53			65			62	60	59	58	55	61	64	62	59	58	62	58	56	56	58	70	61	64	66	64	58.8
YUMA CITRUS STATION	MAX	92	91	88	83	66	73	74	82	92	99	100	104	98	99	97	96	99	106	106	103	98	102	101	101	103	104	104	104	105	103	106	96.1
	MIN	51	52	57	49	50	55	53	53	58	64	64	62	60	60	60	57	60	64	58	58	61	59	59	55	59	61	61	62	63	62	67	58.5
YUMA PROVING GROUND	MAX	90	88	81	70	70	73	80	92	100	102	99	97	97	98	93	98	102	104	103	100	100	99	101	102	103	102	103	105	105	106	103	95.7
	MIN	58	60	60	53	51	55	55	60	66	70	71	70	67	67	68	63	69	71	72	67	67	68	67	64	66	70	71	72	72	73	73	65.7
YUMA VALLEY	MAX	92	92	90	84	68	74	76	83	92	100	105	101	99	100	99	96	100	105	107	104	100	102	102	102	101	103	104	105	105	105	108	96.9
	MIN	52	56	61	54	50	54	53	54	60	66	65	63	62	61	57	60	60	71	59	61	60	60	59	57	60	61	67	62	66	66	67	60.1
YUMA WB AIRPORT	MAX	91	88	83	66	72	74	81	91	99	103	100	97	99	98	95	99	104	105	103	99	101	100	100	100	102	102	103	105	104	107	104	96.0
	MIN	57	59	61	52	51	57	58	58	66	68	68	68	66	68	67	64	66	69	66	64	64	66	66	61	63	68	73	69	69	73	75	64.5
* * *																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	97	94	91	95	97	98	97	96	99	98	96	96	98	99	98	100	98	99	98	101	100	99	98	96	99	100	101	103	102	101	102	98.3
	MIN	59	57	55	53	57	56	59	55	56	53	56	57	59	58	59	60	59	58	57	51	59	57	56	58	56	55	57	59	60	59	61	57.1
ALHAMBRA 2 NE	MAX	90	92	88	78	68	70	79	88	95	100	98	96	97	96	95	98	101	103	102	100	100	100	100	100	100	101	104	105	105	106	103	95.4
	MIN	55	50	49	53	51	46	57	59	57	60	63	64	67	63	64	57	61	61	68	62	59	58	59	57	59	59	61	60	64	64	67	59.2
APACHE JUNCTION	MAX	89	89	89	76	62	67	76	87	94	99	97	94	95	94	92	96	100	102	101	101	100	101	100	99	101	102	103	105	106	107	103	94.4
	MIN	55	53	51	54	49	45	55	62	70	69	70	67	66	65	65	59	63	68	71	64	62	65	63	61	60	63	64	70	70	71	73	62.7
BARTLETT DAM	MAX	88	89	86	73	67	65	74	88	94	99	98	95	96	94	93	97	102	103	99	99	99	100	100	100	101	103	104	106	107	108		94.2
	MIN	42	45	51	49	46	50	55	64	68	62	69	65	64	58	59	68	69	65	63	62	68	64	66	64	67	70	73	76	75	64		62.0
BUCKEYE	MAX	92	95	92	83	71	72	81	90	97	103	102	101	101	100	99	101	105	107	105	105	105	104	104	104	105	105	108	110	109	111	110	99.3
	MIN	53	50	51	55	47	45	54	58	56	57	63	67	62	62	60	57	60	61	61	60	58	60	57	57	57	59	62	60	63	65	67	58.2
CAREFREE	MAX	85	84	84	81	66	62	72	84	90	95	93	91	92	91	90	93	97	98	96	94	95	97	96	96	97	98	98	102	102	105	104	91.2
	MIN	55	52	49	51	47	42	54	55	64	64	67	64	65	64	61	60	66	66	64	62	61	65	62	64	63	64	66	68	67	72	68	61.0
CASA GRANDE	MAX	93	93	91	86	69	73	79	88	95	98	99	97	97	97	96	97	101	103	103	102	101	103	102	101	101	103	105	105	107	108	106	96.7
	MIN	55	54	56	54	48	44	45	55	57	60	63	67	66	65	61	60	61	63	66	66	60	62	62	60	59	62	65	59	71	71	71	60.3
CASA GRANDE RUINS N M	MAX	92	92	91	87	70	72	77	89	96	99	99	98	97	96	96	98	102	104	102	102	100	102	101	100	102	104	105	106	107	110	108	96.9
	MIN	48	48	45	50	48	42	50	51	54	54	59	60	62	63	58	54	55	58	59	59	55	57	55	53	53	56	57	59	59	65	66	55.2
CHANDLER HEIGHTS	MAX	90	91	91	89	68	65	68	78	86	97	99	97	96	96	96	96	98	100	102	103	103	102	102	102	101	101	102	105	105	108	107	95.0
	MIN	60	61	54	54	48	45	52	52	57	60	63	64	65	61	65	61	64	64	65	65	61	60	64	61	61	64	63	61	67	69	68	60.6
DEER VALLEY	MAX	90	92	90	80	72	70	80	90	96	99	101	98	99	98	97	100	102	102	107	100	101	102	101	102	102	104	106	107	108	110	105	97.1
	MIN	56	56	55	50	51	47	57	62	64	68	69	67	66	65	64	62	62	61	65	66	62	65	62	61	62	63	64	63	65	67	65	61.7
ELOY	MAX			92	91	70	54	52	68	81	91	78	91	94	93	79	81	80	83	82	81	83	84	101	100	99	87	89	91	92	95	85	84.4
	MIN			70	62	50	41	50	40	60	70	70	65	64	65	60	59	61	61	59	64	63	61	70	72	74	64	70	70	70	65	70	62.8
FALCON FIELD	MAX	90	89	87	80	64	68	77	88	94	98	97	93	95	94	93	95	99	101	99	98	97	99	98	98	99	100	103	103	104	105	102	93.8
	MIN	43	43	41	50	48	42	52	54	58	58	59	59	56	58	54	48	51	55	57	53	50	52	50	50	49	50	52	53	56	56	59	52.1
FLORENCE	MAX	92	92	90	84	68	71	79	90	97	101	100	97	98	97	97	98	102	105	104	105	103	103	103	102	102	105	106	108	108	109	107	97.5
	MIN	50	48	47	51	47	43	50	54	58	56	61	60	64	64	59	55	58	61	60	61	58	58	56	56	56	56	59	60	61	65	66	56.7
GILA BEND	MAX	95	94	88	74	71	72	80	92	100	103	101	99	100	99	97	101	107	105	104	103	104	104	103	105	107	109	109	108	109	110	111	98.8
	MIN	56	57	52	54	50	47	48	55	60	63	69	68	65	66	63	60	64	70	71	61	61	61	61	60	63	64	68	71	72	73	72	62.1
GRANITE REEF DAM	MAX	89	87	89	88	74	68	77	85	91	96	98	96	100	98	101	106	107	105	100	99	100	98	99	100	107	102	105	109	109	108	104	96.6
	MIN	49	49	50	51	52	51	43	46	46	48	49	51	58	63	61	64	61	59	58	58	57	57	58	57	59	58	68	62	62	63	68	56.0
HARQUAHALA PLAINS NO.1	MAX						72	79	89	94	100	98	99	97	96	95	99	102	104	101	101	99	100	100	101	101	102	103	105	104	108	104	98.2
	MIN							51	56	54	60	65	64	60	63	61	53	58	61	56	57	55	56	53	52	52	56	57	57	56	63	62	57.5
LAVEEN 3 SSE	MAX	91	92	85	101	97	85	70	81	90	98	96	96	97	96	98	96	105	103	103	102	103	102	103	102	101	104	106	107	107	110	107	97.9
	MIN	52	51	50	63	65	51	46	55	58	62	63	67	65	63	65	61	63	64	61	64	61	60	60	61	61	64	64	68	71	69	70	61.2
LITCHFIELD PARK	MAX	93	95	93	85	74	70	80	93	99	103	101	100	99	98	98	100	106	106	105	104	103	103	104	103	103	105	106	109	108	110	109	98.9
	MIN	51	50	50	52	49	45	54	63	60	58	62	65	61	65	60	57	59	61	64	60	58	56	57	56	57	57	62	63	64	68	70	58.5
MARICOPA 4 N	MAX	94	91	92	86	68	71	80	89	90	99	100	98	99	98	97	99	103	106	103	102	103	103	103	102	102	102	106	108	112	109	107	97.5
	MIN	52	51	52	62	48	49	42	52	55	54	57	61	64	65	58	56	58	60	63	58	59	57	55	54	53	57	59	62	65	63	67	57.0
MESA EXPERIMENT FARM	MAX	90	90	90	87	74	73	68	77	87	98	96	94	95	97	95	95	96	100	102	100	100	100	100	100	100	100	102	103	105	104	106	94.3
	MIN	52	53	51	52	49	45	52	60	66	62	61	65	65	65	60	56	62	61	64	63	59	58	57	60	58	60	63	63	62	64	70	59.3
MORMON FLAT	MAX	87	88	87	84	84	61	66	67	86	92	93	90	91	93	93	93	97	101	100	101	95	95	96	95	93	95	96	98	102	86	86	90.0
	MIN	55	55	55	56	48	46	51	52	66	67	66	69	71	66	65	61	61	69	67	65	66	67	66	67	68	68	71	72	73	85	81	64.4
ORACLE 2 SE	MAX	78	76	74	67	60	53	62	77	82	86	86	87	85	82	84	87	90	91	84	89	91	90	92	91	92	93	94	96	95	95	92	83.9
	MIN	51						47	54	51	55	56	58	61	61	62	64	65	64	63	65	68	62	63	61	59	63	67	69	68	69	68	61.3
PARADISE VALLEY	MAX	91	90	86	72	67	67	77	86	93	97	96	95	96	94	93	98	101	104	104	102	101	103	107	100	102	102	105	107	108	109	106	95.5
	MIN	61	57	54	55	50	46	57	62	66	68	70	69	67	70	68	60	66	69	74	69	67	67	68	67	67	67	68	68	68	71	74	64.8
PHOENIX WB AIRPORT	MAX	90	90	89	75	68	68	77	87	94	97	98	95	95	95	94	96	100	102	101	99	99	101	100	[illegible]	100	102	103	105	105	107	104	94.6
	MIN	56	54	49	52	51	47	58	63	62	63	67	67	69	66	64	60	63	65	66	64	64	62	62	61	63	64	65	66	67	68	71	61.9
SACATON	MAX	98	93	93	89	75	66	73	80	90	97	103	102	97	98	96	95	100	102	107	103	103	103	104	105	103	105	104	105	107	107	108	97.1
	MIN	52	53	53	54	48	43	48	55	55	57	61	67	64	60	60	58	59	63	64	62	58	59	58	57	59	61	60	61	64	64	72	58.4
SAN MANUEL	MAX	86	86	87	80	60	60	70	80	87	91	90	87	87	89	90	90	92	98	96	99	98	97	96	95	98	99	100	103	101	103	100	90.2
	MIN	51	51	51	47	43	41	45	46	53	55	56	58	55	61	59	55	62	65	62	62	61	61	60	59	58	60	65	62	68	72	69	57.2
SCOTTSDALE	MAX	90	90	89	88	74	68	68	77	87	95	99	98	98	96	95	94	97	100	102	101	100	98	98	100	100	100	100	103	105	105	106	94.2
	MIN	52	52	50	55	50	45	51	61	60	63	64	64	63	64	62	60	62	64	65	61	60	59	60	56	59	61	60	62	66	66	69	59.5
SOUTH PHOENIX	MAX	90	90	90	78	70	70	78	86	93	97	97	93	95	95	93	96	99	100	100	99	98	100	100	98	99	100	102	104	103	105	103	94.2
	MIN	45	46	48	48	48	45	54	56	58	58	54	62	64	62	59	58	60	62	60	57	59	59	57	54	55	58	59	60	65	65	65	56.8
STEWART MOUNTAIN	MAX	89	96	90	88	74	67	67	76	87	94	99	97	94	96	95	94	96	100	103	100	100	100	101	100	99	101	102	103	105	106	108	94.4
	MIN	53	51	49	55	47	44	47	57	60	61	64	63	62	59	60	55	57	59	61	61	58	57	60	56	55	60	60	59	59	65	66	57.4
SUPERIOR	MAX	83	84	85	69	55	59	58	69	88	87	90	90	87	89	87	87	89	94	95	93	91	95	95	92	95	96	97	96	100	100	95	86.8
	MIN	58	58	57	50	44	46	49	51	65	63	71	69	66	65	65	66	69	74	71	70	71	69	70	68	70	73	74	70	73	82	72	65.1

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

ARIZONA
MAY 1969

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TEMPE	MAX	92	91	90	89	75	70	69	76	87	95	99	99	95	96																	106	
	MIN	54	50	48	54	49	44	54	58	60	58	61	63	67	64																64	68	
TEMPE CITRUS EXP STA	MAX	93	93	92	90	76	69	69	77	89	98	102	101	99	98	97	97	100	103	106	104	101	101	103	102	104	105	106	109	110	107	107	97.0
	MIN	49	45	42	54	49	43	52	53	55	55	57	61	61	58	57	55	55	58	57	57	55	56	51	52	55	53	55	57	61	61	60	54.5
WICKENBURG	MAX	89	89	88	84	73	70	68	74	87	102	98	95	96	96	95	94	99	101	102	99	98	99	99	99	101	100	101	102	105	105	108	94.1
	MIN	39	39	37	48	44	37	41	46	45	55	57	59	56	56	54	51	53	59	57	54	50	53	49	51	53	54	57	56	59	63	58	51.3
WILLOW SPRINGS RANCH	MAX	74	75	76	72	58	45	63	70	92				82	83	79	79	80	89	87	88	86	88	87	85	87	89	91	91	91	93	93	81.2
	MIN	48	40	40	45	38	33	40	40	42				48	49	52	52	50	53	54	52	51	37	49	47	47	50	51	61	60	61	62	48.3
WINKELMAN 6 S	MAX	92	92	92	79	53	65	75	86	93	97	89	93	94	93	93	95	100	102	102	103	100	103	102	99	100	102	104	107	105	107	103	94.2
	MIN	40	45	46	46	36	38	48	45	47	48	52	60	53	58	55	50	48	53	54	55	54	49	49	50	47	50	53	54	56	60	58	50.2
YOUNGTOWN	MAX	92	93	91	86	73	71	78	90	97	101	102	97	99	98	95	100	105	105	104	101	102	103	102	102	104	105	104	108	108	108	106	97.7
	MIN	53	50	50	52	49	44	51	58	59	63	63	64	63	62	60	55	60	60	62	59	58	58	57	55	57	59	63	60	63	66	68	58.1
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	88	89	86	80	65	64	68	74	88	96	100	95	95	97	93	93	97	102	104	99	98	98	98	98	98	100	103	104	105	105	105	93.1
	MIN	60	58	59	53	46	45	50	53	60	67	72	71	68	69	68	65	69	69	70	70	64	66	65	63	69	68	69	71	75	76	71	64.5
ANVIL RANCH	MAX	90	88	85	70	59	68		86	93	96	98	93	95	95	95	94	100	102	99	99	98	100	99	102	100	102	104	106	106	106	102	94.3
	MIN	54	47	47	53	47	28		40	48	53	53	48	52	54	57	55	53	58	56	79	56	57	53	53	55	55	57	58	62	61	73	54.1
APACHE 6 WNW	MAX	81	80	77	78	70	71	76	78	80	79	77	76	77	79	80	80	82	81	79	81	80	81	87	86	89	94	93	94	96	96	94	82.3
	MIN	43	48	41	39	38	33	32	39	47	40	43	43	46	44	48	50	51	54	49	50	52	56	56	56	59	63	64	69	70	72	71	50.5
APACHE POWDER COMPANY	MAX	86	85	85	82	63	59	73	81	[illegible]	90	88	86	85	88	89	89	92	96	96	96	96	96	95	94	95	98	100	101	101	100	99	89.4
	MIN	44	43	45	45	43	36	35	39	43	48	48	47	52	51	53	48	46	50	53	50	46	50	45	45	44	47	48	52	53	56	55	47.1
ARIZ SONORA DESERT MUS	MAX	90	90	85	82	62	62	76	86	93	93	95	92	91	92	92	92	100	100	99	99	98	100	99	96	98	102	103	104	104	105		92.7
	MIN	51	50	53	50	42	36	40	46	59	56	61	57	58	60	58	56	57	62	58	60	59	59	57	58	62	62	61	65	70	74		56.6
BENSON	MAX																																
	MIN																																
BISBEE NO 2	MAX	78	78	74	65	49	53	66	73	78	79	80	78	79	81	82	83	83		88	89	88	89	86	86	88	91	93	94	95	95	90	81.0
	MIN	55	57	53	49	42	36	35	40	54	59	56	50	52	54	55	60	58	61	58	56	55	60	56	56	66	56	58	63	65	68	69	55.2
BLACK RIVER PUMPS	MAX	71	74	73	71	64	54	45	46	68	74	73	73	75	73	73	74	76	78	83	83	83	83	85	81	82	84	87	87	88	89	88	75.4
	MIN	33	32	34	37	33	32	32	35	40	44	43	41	42	42	40	38	44	46	41	41	50	50	47	50	45	45	49	52	52	51	49	42.3
BLUE	MAX	76	75	72	74	59	50	47	71	77	79	75	73	75	77	76	81	82	85	86	87	86	88	85	86	90	94	91	96	95	90	90	79.6
	MIN	28	28	29	27	30	30	31	27	31	34	33	34	34	36	33	31	33	35	35	35	38	45	45	45	36	36	38	42	41	42	41	34.9
CANELO 1 NW	MAX	78	78	75	69	54	52	67	75	83	85	82	77	80	82	83	84	89	90	90	89	89	89	87	86	92	92	93	94	96	93	90	82.7
	MIN	38	39	40	47	33	32	30	35	39	39	44	43	48	46	46	44	43	50	47	47	45	51	45	43	43	45	48	50	54	54	63	44.2
CASCABEL	MAX	89	87	87	77	67	62	74	85	91	93	95	90	89	91	89	90	95	97	97	100	99	101	98	96	100	102	101	105	105	103	97	92.0
	MIN	44	39	45	49	44	40	41	42	46	46	55	53	52	54	51	45	47	52	53	50	52	53	49	48	49	48	52	51	58	55	60	49.1
CHIRICAHUA NAT MON	MAX	78	78	78	75	60	54	65	72	78	84	82	80	76	81	84	83	85	90	90	94	89	90	95	93	89	93	93	95	95	94	90	83.3
	MIN	41	44	42	48	37	33	31	40	47	45	49	48	49	49	50	41	41	55	53	53	51	60	58	53	51	54	57	58	56	63	56	48.8
CLIFTON	MAX	86	87	85	80	70	58	63	80	84	88	90	88	88	88	88	90	91	94	96	98	96	97	96	96	98	101	102	102	102	103	98	89.8
	MIN	52	53	50	48	46	40	40	48	54	56	58	58	59	58	59	59	59	54	58	63	63	65	62	60	61	59	68	68	67	70	68	57.5
CORONADO NM HDQRS	MAX	79	81	78	70	57	52	67	76	83	85	83	83	84	83	85	85	88	93	91	90	89	91	89	89	90	93	95	96	98	98	93	84.3
	MIN	52	50	48	44	35	30	29	42	45	47	50		51	51	47	51	54	54	51	53	55	59	53	54	50	55	57	58	60	70	70	50.8
CORTARO 3 SW	MAX	87	89	90	91	70	68	68	71	70	75	80	88	93	93	94	92	97	98	102	102	101	102	100	100	100	102	104	106	104	104	106	91.8
	MIN	45	45	47	50	45	42	45	47	45	48	47	45	60	62	61	56	60	61	59	59	60	58	58	58	57	58	60	60	68	69	69	55.0
DOUGLAS	MAX	84	82		69	55	55	71	78	84	86	86	85	85	86	86	86	90	94	94	95	92	93	93	92	93	95	97	99	100	99	94	86.6
	MIN	40	48	46	49	39	35	29	35	46	43	43	44	46	47	49	44	43	46	49	48	44	54	47	44	42	43	42	52	58	64	61	45.8
DOUGLAS B D FAA AP	MAX	83	82	82	67	52	54	71	78	83	84	83	84	82	85	84	85	87	93	94	94	90	91	92	90	92	93	97	97	97	97	93	85.0
	MIN	44	50	50	48	42	38	32	40	54	51	48	48	51	51	54	50	48	53	52	50	50	59	52	49	47	49	50	55	59	62	60	49.9
DOUGLAS SMELTER	MAX	84	83	80	68	55	62	71	80	84	86	85	85	84	86	86	91	87	95	95	95	93	93	94	94		97	98	99	100	100	95	86.8
	MIN	42	50	51	52	44	39	33	41	47	48	46	48	51	49	54	49	49	51	52	51	47	58	49	49	47	49	51	54	56	63	58	49.3
DUNCAN	MAX	84	82	83	77	66	60	67	78	84	88	88	85	86	85	85	87	87	94	94	95	93	95	91	95	94	97	98	99	100	99	94	87.4
	MIN	38	39	44	50	46	39	40	41	42	42	46	48	46	49	47	45	45	46	44	45	48	55	57	46	44	46	45	49	55	59	60	46.6
FORT GRANT	MAX	81	82	83	83	81	62	63	75	85	82	84	86	83	89	85	87	89	91	90	92	92	92	90	90	92	93	95	96	97	97	98	86.6
	MIN	47	50	52	54	40	39	40	45	49	46	45	50	55	55	55	51	52	55	59	60	60	63	62	61	60	59	55	66	69	63	67	54.3
FORT HUACHUCA	MAX	80	80	77	60	48	52	68	75	81	83	80	80	79	82	82	83	87	90	90	90	86	89	88	87	89	92	94	95	94	90	90	82.0
	MIN	48	50	52	46	41	34	37	45	52	54	54	55	58	58	58	58	56	60	62	57	55	63	58	64	58	59	62	64	66	67	70	55.5
FORT THOMAS 2 SW	MAX	87	86	85	95	70	60	66	80	86	90	89	89	99	89	89	90		96	94	98	98	98	99	98	95	98	100	100	101	101	98	90.8
	MIN	45	60	50	50	46	45	48	50	48	46	53	52	51	55	54	49		56	54	55	57	54	67	51	48	51	54	54	56	60	68	52.9
GRANVILLE	MAX	68	70	62	60	58	52	55	58	60	60	62	65	66	68	67	68	69	70	70	72	75	80	82	82	85	87	88	88	89	88	86	71.3
	MIN	36	40	40	36	36	36	35	36	38	38	39	38	37	38	36	37	38	40	42	44	45	50	50	50	50	50	48	50	50	50	50	42.0
KITT PEAK	MAX	61	62	61	56	40	37	41	52	61	70	70	68	68	62	67	68	71	77	78	72	72	71	73	71	72	77	79	78	78	82	81	67.0
	MIN	50	48	45	31	24	28	29	40	39	56	56	47	42	54	55	54	57	62	58	56	49	61	54	58	60	60	64	64	66	67	62	51.5
NOGALES	MAX	82	82	78	65	54	56	72	81	87	89	85	85	84	86	86	[illegible]	92	93	91	92	91	91	92	90	93	95	95	96	99	98	93	85.8
	MIN	39	40	44	50	39	32	33	38	43	46	46	45	45	47	47	45	43	50	46	48	45	44	44	43	42	43	46	50	55	57	61	45.0
NOGALES 2 N	MAX	82	82	81	78	63	51	55	70	83	87	88	97	85	84	87	87	89	94	95	92	92	92	92	91	90	95	96	97	97	101	100	86.2
	MIN	41	41	44	50	42	33	33	39	44	47	46	45	50	46	47	46	44	52	46	48	46	54	46	44	44	46	48	52	54	57	61	46.3
ORGAN PIPE CACTUS N M	MAX	88	86	80	69	64	68	77	88	95	99	94	93	95	93	91	96	103	101	99	99	99	98	98	99	99	103	104	105	105	103	100	93.3
	MIN	50	47	46	30	45	43	45	55	67	70	60	60	60	59	58	52	57	62	59	60	55	54	54	55	56	55	59	58	61	65	66	55.6
PALISADE R S	MAX	60	60	60	43	29	38	48	59	65	66	65	64	60	63	65	66	70	74	73	72	72	71	72	72	73	76	76	78	80	80	78	65.4
	MIN	35	36	35	25	20	20	20	30	37	42	42	42	42	36	39	38	41	46	46	45	45	45	45	45	44	44	48	55	58	58	53	40.5
PEARCE	MAX	83	83	80	76	62	55	71	78	85	85	84	85	85	84	85	86	90	94	93	95	92	93	92	92	96	95	96	98	99	96	95	86.5
	MIN	46	45	47	46	39	35	33	42	45	50	46	49	52	49	51	50	50	50	56	54	48	56	48	49	47	48	53	52	57	60	58	48.7
PORTAL 4 SW.	MAX	79	75	74	67	57	53	64	71	76	80	78	78	75	78	79	81	80	87	88	88	88	88	86	86	86	89	88	90	91	84	89	79.8
	MIN	35	39	36	49	40	30	28	31	32	35	38	38	41	41	41	36	36	38	41	40	40	50	40	39	35	37	40	43	44	48	50	39.1
SABINO CANYON	MAX	89	90	86	79	64	67	75	86	96	96	96	92	92	92	92	93	99	101	100	101	100	100	100	98	100	102	104	105	106	106	102	93.8
	MIN	57	56	53	54	41	41	46	50	63	60	60	58	60	61	63	59	57	62	67	63	63	65	61	60	62	60	61	65	67	70	74	59.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD	MAX MIN	87 46	87 47	86 52	87 48	85 46	67 45	60 44	70 45	78 52	87 49	91 51	90 55	90 54	90 57	89 55	89 54	90 50	90 57	95 56	95 54	98 57	93 61	98 67	99 57	98 52	97 53	98 55	100 57	100 63	100 65	101 69	89.8 54.0
SAFFORD EXPERIMENT FRM	MAX MIN	84 43	85 41	86 48	85 51	73 43	63 44	59 46	69 42	82 47	86 46	90 52	90 56	89 49	89 53	88 50	88 46	89 46	90 57	95 50	95 50	98 52	94 57	99 63	94 53	96 49	95 49	98 52	99 53	101 59	102 67	102 68	88.8 51.0
SAHUARITA	MAX MIN	89 48	89 49	84 54	79 58	67 42	65 40	75 45	85 48	91 52	93 58	93 61	90 52	92 66	92 57	90 63	91 59	94 60	98 65	98 66	102 59	99 56	100 56	99 53	98 54	97 53	101 50	104 57	105 57	105 59	103 70	99 71	92.5 56.1
SAN RAFAEL RANCH	MAX MIN																																
SAN SIMON 9 ESE	MAX MIN	85 42	85 44	84 44	73 52	63 42	57 39	68 37	79 41	82 49	90 48	88 56	65 50	85 50	87 52	82 50	86 48	88 51	95 54	96 51	95 54	99 53	97 57	96 61	95 57	95 50	96 50	99 53	100 56	101 60	101 63	97 63	88.0 50.9
SANTA RITA EXP RANGE	MAX MIN	79 40	81 42	82 43	72 42	54 38	53 33	75 36	80 38	85 60	88 56	84 60	82 58	83 59	85 57	86 59	87 59	92 58	94 63	92 60	94 60	92 59	93 61	92 60	93 61							98 60	83.8 52.9
SANTA ROSA SCHOOL	MAX MIN																																
SASABE	MAX MIN	82 46	81 47	78 45	74 47	54 35	58 34	70 38	81 46	88 55	89 58	87 54	86 53	86 53	86 55	86 53	85 53	94 53	94 60	92 54	91 56	91 54	93 59	91 53	90 53	94 52	95 55	96 57	97 60	98 63	98 64	96 66	86.5 52.6
SELLS	MAX MIN	98 52	90 51	91 52	90 46	88 44	59 41	67 45	76 51	87 60	90 64	93 60	96 60	93 60	93 51	94 59	96 60	98 65	101 61	100 58	100 62	99 57	98 61	101 65	100 69	101 65	100 51	 66	 63	 66	 67	 69	92.3 58.1
SILVER BELL	MAX MIN	86 60	87 57			85 44	54 40	66 39	74 57	83 65			93 69	91 69	91 68	90 68	91 67			98 69	97 57	97 55	96 53	98 51			96 65	100 64	100 61	102 59			
TOMBSTONE	MAX MIN	81 50	83 49	82 51	79 51	69 42	50 35	54 37	79 47	77 51	82 54	86 52	83 51	82 55	81 56	84 56	85 56	86 56	90 63	95 62	92 62	92 57	90 62	92 59	91 58	91 60	93 61	95 62	96 65	100 66	98 70	93 64	84.9 55.5
TUCSON CAMP AVE EXP FM	MAX MIN	88 49	88 46	84 50	79 55	67 42	65 40	75 45	85 46	92 52	95 52	93 56	92 57	90 57	91 59	92 57	92 54	97 51	99 58	98 57	100 56	99 55	98 54	99 54	97 51	98 51	101 52	102 53	104 58	103 59	104 66	101 67	92.5 53.5
TUCSON MAGNETIC OBSY	MAX MIN	89 49	89 47	88 48	85 52	71 47	57 40	67 45	75 47	87 61	94 58	97 59	95 56	94 57	91 58	92 57	92 55	92 53	98 58	100 56	99 60	101 56	99 54	100 56	99 56	97 54	98 53	100 53	102 56	104 60	103 65	104 66	92.2 54.6
TUCSON UNIV OF ARIZONA	MAX MIN	88 55	89 54	85 56	80 55	67 44	65 46	75 47	85 52	91 61	93 59		92 	95 63	91 63	91 62	92 60	98 60	100 62	99 65	101 65	100 63	100 64	99 64	99 62	100 62	102 61	103 64	104 66	103 68	103 71	102 72	93.1 60.2
TUCSON WB AIRPORT	MAX MIN	87 53	86 52	84 54	72 55	56 39	63 42	73 46	83 50	90 58	92 60	91 63	88 61	88 63	89 63	90 63	91 59	94 60	98 65	98 66	99 62	97 61	99 61	97 62	95 62	97 61	99 61	100 63	103 65	102 68	103 70	99 71	90.4 59.3
TUMACACORI NAT MON	MAX MIN	85 43	86 42	81 45	75 52	57 41	62 34	76 37	86 41	94 49	95 51	90 45			88 70	92 50	93 48	99 48	99 48	96 50		97 49	96 55	96 50	94 47	100 51		102 50	101 54	106 55	105 59	98 67	90.7 49.3
WILLCOX 3 NNW	MAX MIN	84 33	84 36	82 37	75 48	59 38	59 35	70 32	78 36	86 39	88 40	86 41	86 44	86 44	86 44	87 46	87 37	90 38	95 42	94 41	95 41	94 39	95 44	94 42	93 38	93 35	97 38	98 41	99 43	101 48	101 53	96 48	87.7 40.7

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX MIN	87 63	87 64	84 65	77 65	69 60	66 55	79 58	86 59	89 63	91 65	91 65	89 67	90 67	89 68	90 68	89 67	91 67	94 70	95 70	92 70	88 71	89 71	93 72	93 71	95 70	95 72	95 71	95 72	96 74	94 76	94 76	88.8 67.5
	4	MAX MIN	77 64	77 65	76 66	72 66	66 61	62 56	67 57	73 59	76 62	78 64	78 64	79 67	79 67	79 68	80 68	78 67	81 67	83 69	83 70	82 71	80 71	81 71	83 72	84 72	85 71	85 72	85 72	85 73	86 75	85 76	86 76	79.1 67.7
	8	MAX MIN	76 68	76 69	75 70	70 70	70 66	66 61	66 60	72 62	74 65	76 67	77 67	78 71	78 71	78 72	79 72	78 72	80 72	82 73	82 75	82 75	81 75	81 75	83 76	83 76	84 76	84 76	84 76	84 76	85 78	84 79	85 79	78.5 71.6
	20	8AM	68	69	70	70	70	68	66	65	66	67	69	69	70	71	71	72	72	72	73	74	74	74	75	75	75	76	77	76	77	77	77	71.8
	40	MAX MIN	65 64	65 64	65 64	65 64	65 64	65 64	65 64	65 64	65 64	65 64	65 64	65 64	65 64	66 65	66 65	66 65	67 65	67 66	67 66	68 66	68 67	69 67	69 68	69 68	70 68	70 69	70 69	71 70	71 70	71 70	72 70	67.2 66.0
TEMPE CITRUS EXP STA																																		
	2	8AM MAX MIN	69 105 67	68 106 67	69 106 66	72 88 71	66 85 63	59 74 56	61 86 60	64 101 63	67 107 65	70 110 68	73 110 71	76 107 73	71 82 71	68 95 66	68 98 65	72 102 65	69 108 67	72 111 71	72 112 72	74 108 72	72 103 72	72 110 71	74 110 70	74 111 71	80 112 72	79 113 72	77 115 74	77 115 74	73 84 73	72 96 68	71 100 69	71.0 102.3 68.5
	8	8AM MAX MIN	72 84 72	72 84 72	72 84 72	73 76 73	68 73 68	64 69 64	64 71 64	66 78 66	69 83 69	72 86 72	75 87 75	76 85 76	71 79 71	72 80 72	72 79 72	71 82 71	73 86 73	72 88 71	78 91 78	77 89 77	78 89 78	77 90 77	77 91 77	77 90 77	78 92 78	78 93 78	79 93 79	80 93 80	73 83 73	75 84 75	75 84 75	73.4 84.4 73.4
	20	8AM	67	67	67	68	67	66	65	65	65	66	68	69	70	71	70	70	70	70	71	71	72	72	72	72	73	73	74	74	74	-	74	69.8
	39	8AM	63	64	64	68	64	64	64	64	63	63	64	64	64	66	66	66	66	66	66	67	67	67	67	67	68	68	68	69	69	-	70	65.9
	89	8AM	64	64	64	64	64	64	64	64	64	65	65	65	65	65	65	65	65	65	65	65	65	65	66	66	66	66	66	66	66	-	66	65.0

SAFFORD EXP FARM	: NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY FILLED PROBES. DATA AT 8 A.M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.
TEMPE CITRUS EXP STA	: GRAVELLY, SANDY LOAM, NO SLOPE; 8 A.M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 A.M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day Of Month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.56	.54	.55	*	.84	.24	.13	.29	.43	.62	*	*	1.65	.50	.54	.51	.70	*	*	1.68	.42	.55	.58	.60	*	*	1.76	.65	.53	*	1.17	16.04
	WIND	80	105	95	*	245	40	60	35	95	150	*	*	210	60	90	55	125	*	*	196	46	84	14	50	*	*	165	65	40	*	90	2195
	MAX	86	83	84	-	80	76	79	88	92	92	-	-	94	92	85	95	88	-	-	98	89	92	92	93	-	-	93	93	95	-	97	89.4
	MIN	58	56	56	-	52	55	57	60	63	64	-	-	63	63	61	62	60	-	-	63	67	63	65	64	-	-	65	67	68	-	68	61.7
* * * NORTHEAST 02																																	
FORT VALLEY	EVAP	.26	.22	.25	.06	.11	-	.05	.16	.17	.21	.16	.04	.10	.22	.25	.24	.22	.23	.27	.21	.26	.26	.25	.25	.27	.23	.25	.27	.28	.28	.29	6.53B
	WIND	-	-	-	-	-	7	9	17	23	16	16	8	15	22	28	22	16	21	28	22	22	13	19	18	17	17	21	18	19	26	25	578B
	MAX	70	70	72	60	60	46	46	74	75	77	73	62	70	77	77	78	82	81	80	74	80	82	82	82	83	83	82	84	84	80	78	74.3
	MIN	31	32	31	30	35	32	31	32	33	34	33	33	33	34	32	34	35	36	36	36	37	37	37	38	38	39	38	40	40	40	38	35.0
MANY FARMS SCHOOL	EVAP	-	.42	.53	.07	.02	.23	.22	.02	.01	.37	.46	.47	.10	.77	.30	.51	.30	.42	.48	.40	.89	.52	.46	.50	.11	.10	.35	.19	.99	.73	-	11.69B
	WIND	-	79	113	63	31	37	43	5	8	22	45	63	46	49	86	97	11	31	112	100	57	62	87	26	6	35	54	40	25	87	-	1625B
MC NARY	EVAP	.20	.33	.26	.30	.23	.07	-	-	.19	.16	.17	.13	.13	.13	.13	.18	.30	.33	.31	.33	.29	.30	.32	.30	.28	.33	.34	.33	.34	.30	.28	7.79B
	WIND	30	31	30	37	43	22	7	10	29	30	28	24	22	31	25	31	48	27	26	31	30	26	32	29	27	24	24	28	30	25	20	857
	MAX	75	76	76	74	63	60	42	40	71	72	72	73	63	62	64	75	74	80	82	81	82	81	81	84	84	83	84	85	85	84	84	73.9
	MIN	35	38	39	40	37	36	32	30	34	35	39	41	41	42	39	40	39	40	43	42	43	44	45	46	44	44	45	45	46	47	49	40.6
PAGE	EVAP	.40	.41	.40	*	.68	.16	.06	.05	.21	.29	*	.63	.34	.41	.50	.51	.33	*	.71	.52	.42	.45	.42	.45	*	.83	.48	.60	.45	*	1.09	11.80
	WIND	59	55	52	*	159	54	18	41	19	32	*	76	52	40	78	82	33	*	94	60	49	34	41	46	*	73	45	63	34	*	119	1508
	MAX	82	81	81	-	77	65	60	57	81	83	-	86	82	86	81	79	84	-	86	83	83	87	88	87	-	89	89	85	88	-	92	81.6
	MIN	47	43	47	-	46	48	49	44	46	53	-	53	54	54	50	49	51	-	51	51	52	54	57	55	-	55	55	55	56	-	56	51.2
SNOWFLAKE 15 W	EVAP	-	.59	*	*	1.27	-	-	-	.15	*	*	.87	.33	.43	.28	.48	*	*	.95	.49	.52	.48	.56	*	*	1.55	.68	.62	.64	-	-	13.50B
	WIND	83	125	*	*	417	39	84	45	13	*	*	138	83	68	58	148	*	*	216	113	96	63	51	*	*	204	75	92	101	-	-	2578B
	MAX	-	71	-	-	72	58	51	42	68	-	-	79	71	72	70	71	-	-	79	73	75	76	74	-	-	80	78	79	78	-	-	-
	MIN	-	36	-	-	36	34	32	34	38	-	-	42	43	45	42	40	-	-	43	44	46	46	45	-	-	44	44	45	47	-	-	-
WAHWEAP	EVAP	.42	.56	.52	.48	.26	*	*	.31	.23	.84	.39	.45	.44	.53	.52	.62	.43	.50	.49	.67	.70	.42	.69	.66	.60	.75	.75	.61	.63	.63	.66	15.76
	WIND	76	77	107	137	94	47	58	54	90	24	75	84	82	93	114	119	50	54	97	90	77	67	86	98	75	71	83	73	*	177	112	2541
	MAX	83	82	80	76	69	71	64	63	61	89	94	83	85	83	78	84	88	88	88	90	88	90	90	92	90	90	86	90	89	80	92	83.1
	MIN	52	49	47	49	50	53	53	52	51	46	54	54	53	54	51	50	53	56	52	53	53	55	50	54	55	55	58	55	56	57	56	52.8
WHITERIVER	EVAP	.36	.39	.36	.33	.23	.09	.00	.00	.23	.30	.22	.24	.24	.21	.28	.33	.36	.34	.36	.40	.40	.39	.38	.40	.52	.27	.41	.43	.40	.43	.42	9.72
	WIND	82	83	79	68	71	42	27	49	60	53	57	66	47	56	64	65	66	60	57	72	63	59	71	61	80	42	57	69	55	65	64	1910
	MAX	80	84	81	79	75	69	52	46	84	87	74	79	82	80	81	84	85	88	89	86	87	86	84	86	88	88	90	89	90	92	90	81.8
	MIN	43	42	43	44	45	43	41	41	42	47	48	47	50	50	48	52	47	48	49	49	50	51	51	51	48	50	50	50	50	52	54	47.6
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.34	.40	.47	.37	.18	.18	.12	.14	.26	.34	.30	.32	.31	.29	.43	.46	.46	.34	.45	.43	.43	.39	.46	.40	.45	.44	.41	.48	.45	.47	.59	11.56
	WIND	50	50	73	77	145	95	75	40	35	28	27	49	40	41	70	80	68	24	53	50	45	32	58	50	55	51	44	50	42	47	90	1734
SAN CARLOS RESERVOIR	EVAP	.40	.39	.39	.38	.26	.12	.11	.13	.28	.36	.32	.37	.34	.33	.42	.44	.38	.37	.40	.40	.55	.38	.39	.45	.42	.51	.32	.46	.44	.48	.56	11.55
	WIND	97	41	43	60	60	57	39	31	38	37	37	47	51	41	55	51	38	43	37	42	47	34	38	42	42	39	38	38	38	49	66	1416
SIERRA ANCHA (A)	EVAP	-	*	.67	.15	.02	*	.11	.15	.29	.34	.31	.25	*	.60	*	*	.92	.60	.16	*	.85	.35	*	.78	.40	.42	*	.68	-	-	-	9.24B
	WIND	-	*	36	24	*	*	7	12	33	28	23	18	*	35	*	*	53	21	15	*	32	30	*	50	18	20	*	45	-	-	-	574B
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	.38	.37	.38	*	.51	.26	.19	.28	*	.82	*	.94	.40	.43	.45	.37	.38	*	.93	.45	.39	.45	.48	.42	*	.84	.45	.41	.43	*	.99	12.40
	WIND	24	40	51	*	68	53	49	35	*	81	*	104	46	42	54	33	29	*	69	37	71	0	50	36	*	60	30	30	30	*	97	1219
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.46	.30	.59	.59	.09	.17	.14	.43	.44	.55	.47	.50	.41	.49	.54	.43	.54	.54	.56	.59	.56	.50	.62	.54	.57	.57	.59	.65	.60	.63	-	15.15B
	WIND	43	51	94	25	41	19	30	70	63	80	65	48	28	41	59	62	62	42	44	34	62	61	63	51	46	46	57	53	46	35	-	1572B
MESA EXPERIMENT FARM	EVAP	.35	.33	-	-	.25	.46	.18	.34	.27	.49	.34	.41	.43	.52	.52	.45	.39	.41	.47	.43	-	.43	.43	.44	.35	.43	.44	.43	.45	.45	.47	12.58B
	WIND	21	28	26	85	55	46	19	29	50	32	26	38	30	28	29	35	19	16	24	24	14	23	18	9	19	17	29	*	19	13	27	848
STEWART MOUNTAIN	EVAP	.43	.41	.42	.44	.26	.11	.14	.21	.40	.47	.44	.41	.46	.38	.43	.42	.46	.49	.45	.48	.49	.41	.47	.44	.47	.46	.47	.46	.49	.48	.48	12.83
	WIND	29	29	31	45	32	18	13	19	44	40	43	38	32	30	30	31	32	36	31	33	29	32	30	32	30	31	31	34	36	27	25	973
TEMPE CITRUS EXP STA (B)	EVAP	.27	.25	.30	.33	.35	.29	.10	.15	.24	.31	.35	.30	.30	.27	.31	.32	.29	.36	.31	.34	.30	.28	.34	.32	.33	.33	.34	.34	.34	*	.62	9.28
	WIND	2	2	4	13	7	7	3	5	4	3	4	4	5	2	3	5	2	1	2	3	2	1	2	3	1	2	1	1	1	*	3	98
* * * SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.30	.31	.32	.30	.24	.12	-	.01	.23	.30	.25	.24	.15	.17	.22	.30	.39	.30	.36	.39	.40	.41	.34	.36	.43	.39	.41	.39	.43	.42	.33	9.52B
	WIND	34	31	32	54	58	32	13	8	30	38	33	27	28	23	25	31	40	40	31	36	40	40	39	48	35	24	28	34	31	25	27	1015
	MAX	81	83	83	77	72	72	57	51	81	83	73	76	81	78	83	84	85	87	87	87	87	83	84	87	88	91	91	90	91	91	87	81.6
	MIN	40	40	39	42	44	41	49	40	40	45	45	46	47	47	47	48	46	46	46	45	48	50	47	52	48	47	47	48	50	53	52	46.0
DOUGLAS	EVAP	.32	.45	*	.63	.05	.26	.23	.30	.49	.45	.45	.19	.45	.31	.30	.45	.60	.30	.60	.45	.42	.45	.60	.45	.55	.45	.45	.45	.45	.46	.40	12.41
	WIND	48	53	*	300	99	77	44	50	95	62	64	32	50	50	37	56	68	40	52	56	60	66	71	74	61	46	32	45	33	48	51	1920
	MAX	82	81	-	79	84	64	78	83	84	84	85	90	87	89	84	86	92	93	92	89	89	82	90	87	88	92	94	92	94	95	86	85.8
	MIN	52	55	-	49	40	43	43	52	54	53	60	62	63	60	63	62	63	64	64	64	65	65	64	59	60	62	61	64	65	69	67	58.9
NOGALES 2 N	EVAP	.44	.38	.34	.56	*	*	.28	.20	.37	.15	.49	.10	.19	.25	.39	.23	.45	.35	.35	.54	.38	.51	.57	.47	.55	.36	.53	.42	.34	.51	.63	11.33
	WIND	43	58	59	151	128	41	37	33	32	40	56	39	41	40	36	44	60	35	51	64	81	58	65	77	55	46	49	48	49	39	50	1705

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHEAST 02																																
ALPINE	SNOWFALL					5.0	T	T	T																							
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHEVELON RS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CIBECUE	SNOWFALL							5.5																								
	SN ON GND							T																								
FLAGSTAFF WB AIRPORT	SNOWFALL			T	T	4.6	T																									
	SN ON GND					4																										
	WTR EQUIV					.4																										
FORESTDALE	SNOWFALL							2.0																								
	SN ON GND							1																								
FORT VALLEY	SNOWFALL				4.0																											
	SN ON GND				3																											
GRAND CANYON NAT PARK	SNOWFALL				T	.2																										
	SN ON GND																															
HEBER RANGER STATION	SNOWFALL				-	-		8.0																								
	SN ON GND				1	1		T																								
JACOB LAKE	SNOWFALL							T																								
	SN ON GND																															
MC NARY	SNOWFALL					2.0		9.0																								
	SN ON GND					2	T	[illegible]	5																							
PETRIFIED FOREST NP	SNOWFALL						T																									
	SN ON GND																															
PINETOP FISH HATCHERY	SNOWFALL				1.0	T	12.0	T																								
	SN ON GND						10	2																								
SNOWFLAKE	SNOWFALL							T																								
	SN ON GND																															
SPRINGERVILLE	SNOWFALL					T	3.0	T	T																							
	SN ON GND						T																									
WHITERIVER	SNOWFALL					T		T																								
	SN ON GND																															
WILLIAMS	SNOWFALL					2.0																										
	SN ON GND																															
* * * NORTH CENTRAL 03																																
SELIGMAN	SNOWFALL					T																										
	SN ON GND																															
* * * SOUTHEAST 07																																
KITT PEAK	SNOWFALL					.5	.5																									
	SN ON GND																															

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP	EVAP.	SPECIAL SEE NOTES	
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	6P	6P			WAYNE THORNTON
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	1P	1P		H	U S FOREST SERVICE
AMADO 1 SE	0204	07	SANTA CRUZ	11	31 42	111 03	3120		6P			MRS. P.S. CREAGER
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	4P	4P			HOWARD N. BROWN
APACHE JUNCTION 4 NNW	0307	06	PINAL	3	33 28	111 35	1890	6P	6P			CLOSED 2/7/69
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5150				C	JACK D. CAMPBELL
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD R1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3590	5P	5P			CITY OF BENSON
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5020	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			INACTIVE 3/3/67
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
BURRUS RANCH	1101	02	COCONINO	6	35 16	111 32	6800	SS	SS		H	MRS ERNEST BURRUS
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		6P			MRS RUTH JAMES
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 28	4750	6P	6P		H	HERBERT D REES
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			KENNETH RICHTER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	S R V W U ASSN
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
COW SPRGS TRADING POST	2246	02	COCONINE	6	36 25	110 51	5700	7P	7P			COW SPRGS TRADING POST
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1235	6P	6P			JOHN JACOBS FARMS
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		6P			D L CORNWALL
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN + MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 33	6350	MID	MID		H	GANADO MISSION
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			MRS. LUCY A. SCHWABE
HACKBERRY 2 SE	3790	01	MOHAVE	2	35 21	113 41	3695				C	MRS J D TRIBBLE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			MELVIN HOLYOAK
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3NNW	5325	03	YAVAPAI	1	34 26	112 15	4640				C	L.A. BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON LAKE RANGER STA	5708	02	COCONINO	6	34 55	111 27	7180	8A	8A			CLOSED 4/21/69
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	U S FOREST SERVICE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	R. J. NICHOLS
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY	6244	06	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PERNER RANCH	6434	03	YAVAPAI	12	35 22	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5460	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1120		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LAND+WATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	GERALD CRAIG
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH + GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
POLAND JUNCTION	6676	03	YAVAPAI	1	34 27	112 16	4900				C	CLOSED 3/19/69
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 33	112 27	5410	8A	8A		H	RADIO STATION KYCA
PRESCOTT FAA AP	6801	03	YAVAPAI	12	34 39	112 26	5017	MID	MID		C HJ	FED. AVIATION AGENCY
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	5P	5P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		6P			D. J. HORTON
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
ROUND VALLEY	7311	01	MOHAVE	13	35 06	113 38	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 36	1900	5P	5P			FLOYD O. BAWLLIETT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ. MOTOR VEHICLE DIV
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL CATTLE CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1830	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	AGENT A T + S F RR
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6412	8A	8A			APACHE PINES MOTEL
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG + REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STANTON	8184	03	YAVAPAI	5	34 10	112 44	3480	SS	SS			MISS MAURINE SANBORN
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			E J FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH + GAME COM
TROUT CREEK STORE	8762	01	MOHAVE	13	34 53	113 39	2850				C	CORPS OF ENGINEERS
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST + GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	SS	7A			U S BUR RECLAMATION

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			J THEO LELY
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL RARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5A	5A		H	M O SIMPSON
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	942	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WB AIRPORT	9439	02	NAVAJO	6	35 01	110 44	4875	MID	MID		C HJ	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9660	05	YUMA	2	32 40	114 36	174	MID	MID		C J	U S WEATHER BUREAU

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND + WTR COM
CLOSED STATIONS												
APACHE JUNCTION 4 NNW	0307	06	PINAL	3	33 28	111 35	1890	6P	6P			CLOSED 2/7/69
MORMON LAKE RANGER STA	5708	02	COCONINO	6	34 55	111 27	7160	8A	8A			CLOSED 4/21/69
POLAND JUNCTION	6676	03	YAVAPAI	1	34 27	112 16	4900				C	CLOSED 3/19/69
NEW STATIONS												
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	4P	4P			HOWARD N. BROWN
MAYER 3NNW	5325	03	YAVAPAI	1	34 26	112 15	4640				C	L.A. BAKER

↕ DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A-106, Arizona State University, Tempe Arizona 85281, or to any Weather Bureau Office near you Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA" and Storage-Gage Precipitation Data for Western United States"

DIMENSIONAL UNITS Unless otherwise indicated dimensional units used in this bulletin are Temperature in F, precipitation and evaporation in inches and wind movement in miles Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F In 'Supplemental Data table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5 00 a m , M S T Data in the 'Extremes' table, Daily Precipitation" table, 'Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1951

STATION NAMES· Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- - No record in the Supplemental Data' table Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, Daily Temperature' table and the Station Index

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown
- ' Gage is equipped with a windshield
- B Adjusted to a full month
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure
- V Includes total for previous month

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table
- S Storage precipitation station Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations' Bulletin
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U S for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D C 20402

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History for this State, price 50 cents Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data price 15 cents These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402

USCOMM-ESSA-ASHEVILLE-7/2/69-1140

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
MAURICE H STANS, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
JUNE 1969
Volume 73 No. 6

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.											
										90° or Above	32° or Below	32° or Below	0° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST 01																							
BEAVER DAM	98.3	63.8	81.1		106	26+	52	9	0	26	0	0	0	.26		.13	17	.0	0		2	0	0
COLORADO CITY	83.3	50.6	67.0		94	30	39	10	34	4	0	0	0	.36		.22	17	.0	0		1	0	0
DAVIS DAM NO 2	100.1	74.8	87.5		108	30+	68	13+	0	29	0	0	0	.42		.39	17	.0	0		1	0	0
KINGMAN NO 2	88.4	60.3	74.4		97	1	49	10	0	13	0	0	0	.00		.00		.0	0		0	0	0
PIERCE FERRY 17 SSW	88.2	61.0	74.6		98	30	53	17+	1	16	0	0	0	.50		.50	17	.0	0		1	1	0
PIPE SPRINGS NATL MON	87.2M	48.6M	67.9M		98	28	40	10	20		0	0	0	.53		.21	17	.0	0		3	0	0
TRUXTON CANYON	87.6M	55.1M	71.4M		95	30+	44	10	3	16	0	0	0	.00	- .17	.00		.0	0		0	0	0
TUWEEP	85.2M	56.2M	70.7M		97	30	47	10	12		0	0	0	.43		.33	17	.0	0		2	0	0
WIKIEUP																							
WILLOW BEACH	102.6	74.8	88.7		110	1	66	17+	0	30	0	0	0	.14		.10	17	.0	0		1	0	0
YUCCA 1 NNE	93.9	68.2	81.1		104	30	60	10	0	25	0	0	0	.00		.00		.0	0		0	0	0
DIVISION			76.4	.7										.26	.09			.0					
* * * NORTHEAST 02																							
ALPINE	77.8M	38.0M	57.9M		86	30	30	[illegible]	197	0	0	5	0	.00	- .80	.00		.0	0		0	0	0
BETATAKIN	76.5	51.4	64.0		86	30	42	25	66	0	0	0	0	.33		.09	12	.0	0		0	0	0
BLUE RIDGE RS	76.8	41.7	59.3		86	30	33	[illegible]	166	0	0	0	0	T		T	10+	.0	0		0	0	0
BRIGHT ANGEL RS	69.4	38.2	53.8		83	30	32	14+	329	0	0	3	0	.49		.27	17	.0	0		2	0	0
BURRUS RANCH																							
CAMERON	91.7	54.2M	73.0M		101	27	45	26+	0	20	0	0	0	.36		.16	13	.0	0		2	0	0
CHEVELON RS	76.9	48.0	62.5		90	30	38	18	96	1	0	0	0	.00		.00		.0	0		0	0	0
CHINLE	86.0	52.9M	69.5M		96	30	47	25+	6	7	0	0	0	.36		.20	25	.0	0		2	0	0
CIBECUE	M	M	M		98	30	34	25			0	0	0	.00	- .56	.00		.0	0		0	0	0
COPPER MINE TP	82.9	52.9	67.9		91	30+	41	18	24	5	0	0	0	.51		.45	17	.0	0		1	0	0
COW SPRGS TRADING POST	M	M	M		95	30	35	17			0	0	0	.00		.00		.0	0		0	0	0
DINNEHOTSO	89.2M	55.4M	72.3M		96	30	48	12	[illegible]		0	0	0	.64		.53	25	.0	0		1	1	0
FLAGSTAFF WB AIRPORT //R	75.6	40.1	57.9	- 1.6	89	30	32	11+	207	0	0	2	0	.01	- .68	.01	10	.0	0		0	0	0
FORESTDALE	81.4	36.3	58.9		96	30	32	23+	180	3	0	2	0	T		T	4	.0	0		0	0	0
FORT VALLEY	76.4	32.2	54.3	- 1.6	89	30	25	7	316	0	0	19	0	.12	- .64	.07	17	.0	0		0	0	0
FREDONIA	85.0M	46.0M	65.5M		94	30	38	27	36	6	0	0	0	.29		.25	17	.0	0		1	0	0
GANADO	80.2M	45.4M	62.8M	- 1.5	89	29	38	[illegible]	69	0	0	0	0	.20	- .26	.20	24	.0	0		1	0	0
GRAND CANYON NAT PARK	75.1	44.0	59.6	- 5.2	86	30	38	25+	163	0	0	0	0	.33	- .10	.30	17	.0	0		1	0	0
GREER	74.1	38.4	56.3		86	30	29	11	257	0	0	1	0	.24		.20	3	.0	0		1	0	0
HAPPY JACK RANGER STA	74.0	39.4	56.7		87	30	32	12	240	0	0	1	0	.00		.00		.0	0		0	0	0
HAWLEY LAKE																							
HEBER RANGER STATION	81.6	41.4M	61.5M		95	30	27	9	114	2	0	3	0	.00		.00		.0	0		0	0	0
HOLBROOK	89.2	48.5	68.9	- 2.6	100	30	39	2	10	17	0	0	0	.00	- .33	.00		.0	0		0	0	0
JACOB LAKE	71.6	39.3	55.5		83	30	33	25+	280	0	0	0	0	.97		.32	18	.0	0		4	0	0
JUNIPINE	83.6	51.4	67.5		97	30	45	12+	13	4	0	0	0	.25		.22	11	.0	0		1	0	0
KAYENTA																							
KEAMS CANYON	82.9M	50.6M	66.8M		89	30+	42	[illegible]	20	0	0	0	0	T		T	25	.0	0		0	0	0
KLAGETOH 12 WNW	83.1	52.9M	68.0M		94	30+	32	10	32	4	0	1	0	.26		.22	25	.0	0		1	0	0
LEES FERRY	96.8	65.5	81.2		104	30+	58	11	0	28	0	0	0	.16		.08	18	.0	0		0	0	0
LEUPP	89.6	47.5M	68.6M		100	30	36	[illegible]	14	8	0	0	0	.00		.00		.0	0		0	0	0
LUKACHUKAI	78.5	41.2	59.9		88	30+	31	2	157	0	0	1	0	.18		.13	24	.0	0		1	0	0
MANY FARMS SCHOOL	87.2	50.8	69.0		97	30	42	25	4	9	0	0	0	.12		.12	13	.0	0		1	0	0
MC NARY	77.9	39.4	58.7		89	30	32	22+	185	0	0	2	0	.04		.04	4	.0	0		0	0	0
METEOR CRATER																							
NAVAJO	87.3	46.1	66.7		101	29	30	13	39	12	0	1	0	T		T	21	.0	0		0	0	0
PAGE //	88.1M	57.0M	72.6M		97	30	49	12+	6		0	0	0	.16		.05	11	.0	0		0	0	0
PETRIFIED FOREST NP	86.2	50.3	68.3	- 2.5	97	30+	42	5	[illegible]	6	0	0	0	.03	- .31	.03	25	.0	0		0	0	0
PHANTOM RANCH	100.6M	80.5	90.6M		111	30	62	17+	0	29	0	0	0	.20		.14	24	.0	0		1	0	0
PINON	81.3	44.7	63.0		91	30	40	25+	71	1	0	0	0	.25		.25	25	.0	0		1	0	0
ROUGH ROCK SCHOOL	79.6	55.3	67.5		88	30+	47	25	26	0	0	0	0	.85		.26	13	.0	0		4	0	0
SAINT JOHNS	88.1	48.1	68.1	- .2	100	30	42	29+	8	13	0	0	0	T	- .60	T	12+	.0	0		0	0	0
SANDERS	84.9	44.9	64.9		96	30	34	24	35	3	0	0	0	.00		.00		.0	0		0	0	0
SANDERS 11 ESE	83.4	43.0	63.2		94	29	36	20+	66	3	0	0	0	.15		.15	25	.0	0		1	0	0
SEBA DALKAI SCHOOL																							
SEDONA RANGER STATION	90.6M	47.8M	69.2M		103	30	43	8	6	18	0	0	0	.06		.05	11	.0	0		0	0	0
SHOW LOW CITY	80.8	47.2	64.0		94	30	39	8	56	1	0	0	0	.00		.00		.0	0		0	0	0
SNOWFLAKE	84.5	41.7M	63.1M		98	30	33	22+	70	3	0	0	0	T	- .49	T	3	.0	0		0	0	0
SNOWFLAKE 15 W	80.3	51.8	66.1		92	30	41	12	34	2	0	0	0	.00		.00		.0	0		0	0	0
SPRINGERVILLE	78.4	41.1	59.8		88	30+	33	22+	151	0	0	0	0	.05	- .43	.05	3	.0	0		0	0	0
SUPAI	95.4M	61.2M	78.3M		109	1	54	17+	0	28	0	0	0	.23		.23	17	.0	0		1	0	0
TEEC NOS POS	86.5	63.2	74.9		94	28	41	24	13	10	0	0	0	1.48		.82	26	.0	0		5	1	0
TUBA CITY	87.1M	51.7M	69.4M		96	2	41	9	10		0	0	0	.58	.35	.33	18	.0	0		2	0	0
WAHWEAP	91.6	64.6	78.1		99	28	48	9	0	22	0	0	0	.29		.19	17	.0	0		2	0	0
WHITERIVER	85.8	50.0	67.9		96	30	43	10	10	5	0	0	0	T		T	4	.0	0		0	0	0
WILLIAMS	75.7	47.2	61.5	- 2.1	88	30	38	12	114	0	0	0	0	.21	- .33	.11	25	.0	0		2	0	0
WINDOW ROCK	79.5	44.4	62.0		88	30	36	[illegible]	94	0	0	0	0	.49		.37	25	.0	0		2	0	0
WINSLOW WB AIRPORT //R	89.5	54.6	72.1	- 2.2	103	30	47	12	1	17	0	0	0	T	- .26	T	5	.0	0		0	0	0
WUPATKI NAT MON	94.5	59.1	76.8		103	29+	38	12	2	25	0	0	0	.15		.09	17	.0	0		0	0	0
DIVISION			66.2	- .5										.21	- .26			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTH CENTRAL 03																							
ASH FORK	83.9	49.1	66.5	- 1.6	98	30	43	16	26	3	0	0	0	.00	- .47	.00		.0	0		0	0	0
BAGDAD	88.1	58.8	73.5		100	30	50	10	1	13	0	0	0	.00		.00		.0	0		0	0	0
BAGDAD 8 NE	87.8	51.3	69.6		102	30	45	11+	10	14	0	0	0	T		T	17+	.0	0		0	0	0
BEAVER CREEK RS	90.0	58.6	74.3		103	30	50	10	0	16	0	0	0	.00		.00		.0	0		0	0	0
CASTLE HOT SPRS HOTEL	97.9	66.1	82.0		107	30	58	10	0	29	0	0	0	.00		.00		.0	0		0	0	0
CHILDS	96.2	57.4	76.8	- 1.7	106	30	51	8	0	27	0	0	0	.00	- .53	.00		.0	0		0	0	0
CHINO VALLEY																							
CORDES	88.2	56.6	72.4		102	30	49	8	1	13	0	0	0	.00	- .31	.00		.0	0		0	0	0
COTTONWOOD	93.1	56.7	74.9		106	30	50	12+	0	22	0	0	0	.00		.00		.0	0		0	0	0
GROOM CREEK	78.9	44.8	61.9		92	30	37	11	95	1	0	0	0	.00		.00		.0	0		0	0	0
HILLSIDE 4 NNE	91.1M	48.7M	69.9M		104	30	42	10	6		0	0	0	.03		.03	17	.0	0		0	0	0
JEROME	83.8	60.9	72.4	- 2.2	94	30	49	10	7	3	0	0	0	.08	- .37	.08	18	.0	0		0	0	0
MONTEZUMA CASTLE N M	94.3	54.0	74.2		108	30	47	21+	0	24	0	0	0	.00		.00		.0	0		0	0	0
PERKINSVILLE	90.6	49.5	70.1		103	30	44	8	5	19	0	0	0	.16		.16	17	.0	0		1	0	0
PRESCOTT	82.7	48.4	65.6		96	30	41	11	41	2	0	0	0	.00		.00		.0	0		0	0	0
PRESCOTT FAA AP //R	82.9	52.7	67.8	- 2.6	96	30	45	11	19	2	0	0	0	.07	- .25	.07	17	.0	0		0	0	0
SELIGMAN	84.0M	44.5M	64.3M		95	30	36	10	45		0	0	0	.14	- .26	.14	17	.0	0		1	0	0
SELIGMAN 13 SSW	86.1	45.3	65.7		94	30+	38	12	29	8	0	0	0	.05		.04	18	.0	0		0	0	0
STANTON	89.6	61.3	75.5		103	30	50	10	1	16	0	0	0	T		T	16	.0	0		0	0	0
WALNUT CREEK	86.0	39.0	62.5		99	30	31	27+	83	9	0	3	0	.10	- .38	.05	18+	.0	0		0	0	0
DIVISION			70.5	- 1.6										.03	- .37			.0					
* * * EAST CENTRAL 04																							
GLOBE	91.9	52.4	72.2	- 4.8	102	30	48	29+	0	22	0	0	0	.00	- .40	.00		.0	0		0	0	0
MIAMI	91.0	62.8	76.9	- 2.8	101	30	56	11	0	20	0	0	0	T	- .32	T	16	.0	0		0	0	0
NATURAL BRIDGE	86.7	54.7	70.7		100	30	46	10	6	9	0	0	0	.00	- .53	.00		.0	0		0	0	0
PAYSON 12 NNE	82.5	40.8	61.7		96	30	35	10	101	2	0	0	0	T		T	16+	.0	0		0	0	0
PAYSON RANGER STATION	86.1	42.7	64.4		100	30	38	12+	37	6	0	0	0	.00	- .59	.00		.0	0		0	0	0
PAYSON	86.8	46.4	66.6		101	30	41	12	22	9	0	0	0	.00		.00		.0	0		0	0	0
PLEASANT VALLEY R. S.	84.6M	40.2M	62.4M		98	30	35	10	79	3	0	0	0	.00	- .48	.00		.0	0		0	0	0
RENO RANGER STATION	95.8	62.4	79.1		111	30	58	18+	0	27	0	0	0	.00	- .37	.00		.0	0		0	0	0
ROOSEVELT 1 WNW	95.9	69.5	82.7	- 1.3	106	30	61	11	0	27	0	0	0	.00	- .38	.00		.0	0		0	0	0
SAN CARLOS	98.0	52.6M	75.3M		111	30	39	20	0	29	0	0	0	.00		.00		.0	0		0	0	0
SAN CARLOS RESERVOIR	95.8	66.0	80.9	- 1.2	104	30	63	23+	0	28	0	0	0	T	- .41	T	17	.0	0		0	0	0
SIERRA ANCHA	86.2	55.9	71.1		101	30	44	11	9	7	0	0	0	.00		.00		.0	0		0	0	0
DIVISION			72.0	- 4.6										T	- .44			.0					
* * * SOUTHWEST 05																							
ALAMO NO 1																							
BOUSE	100.2	64.7	82.5		110	30	58	13	0	29	0	0	0	.00		.00		.0	0		0	0	0
EHRENBERG	99.2	69.3	84.3		112	30	63	12+	0	28	0	0	0	.00		.00		.0	0		0	0	0
KOFA MOUNTAINS																							
PARKER	100.6	68.6	84.6	- 1.7	111	30	53	10	0	28	0	0	0	T	- .02	T	17	.0	0		0	0	0
QUARTZSITE	101.4M	70.1M	85.8M		111	30+	61	10	0	30	0	0	0	.00		.00		.0	0		0	0	0
SALOME	M	M	M				53	11			0	0	0	.00		.00		.0	0		0	0	0
TACNA 3 NE	99.0	62.0	80.5		109	30	55	12	0	29	0	0	0	.00		.00		.0	0		0	0	0
WELLTON	M	M	M		111	30	58	1			0	0	0	.00		.00		.0	0		0	0	0
YUMA CITRUS STATION	98.0	63.3	80.7	- 3.2	109	30	55	12+	0	27	0	0	0	.00	- .02	.00		.0	0		0	0	0
YUMA PROVING GROUND	97.6	69.3	83.5	- 3.2	110	30	62	12	0	26	0	0	0	.00	- .01	.00		.0	0		0	0	0
YUMA VALLEY	98.6	64.2	81.4		109	30	59	2	0	28	0	0	0	.00		.00		.0	0		0	0	0
YUMA WB AIRPORT R	97.5	69.2	83.4	- 2.6	110	30	61	10	0	26	0	0	0	.00	- .01	.00		.0	0		0	0	0
DIVISION			83.0	- 1.8										T	- .05			.0					
* * * SOUTH CENTRAL 06																							
AGUILA	102.9M	58.9M	80.9M		109	30+	51	18	0	30	0	0	0	.00	- .08	.00		.0	0		0	0	0
ALHAMBRA 2 NE	98.9	64.7	81.8		110	30	61	24+	0	29	0	0	0	.00		.00		.0	0		0	0	0
APACHE JUNCTION	99.0	67.9	83.5		111	30	62	11+	0	28	0	0	0	.00		.00		.0	0		0	0	0
BARTLETT DAM	98.2	64.0	81.1		108	30+	57	10	0	27	0	0	0	.00		.00		.0	0		0	0	0
BUCKEYE	103.1	63.6	83.4		114	30	57	9	0	30	0	0	0	.00		.00		.0	0		0	0	0
CAREFREE	95.9	65.0	80.5		108	30	58	11+	0	28	0	0	0	.00		.00		.0	0		0	0	0
CASA GRANDE	101.5M	65.6M	83.6M	- 1.5	112	30	58	18+	0	30	0	0	0	.00	- .17	.00		.0	0		0	0	0
CASA GRANDE RUINS N M	101.5	61.6	81.6		112	30	57	11	0	30	0	0	0	.00	- .15	.00		.0	0		0	0	0
CHANDLER HEIGHTS	99.2	65.5	82.4		107	1	60	10	0	29	0	0	0	.00		.00		.0	0		0	0	0
DEER VALLEY	101.8	67.8	84.8		114	30	63	10	0	30	0	0	0	.00		.00		.0	0		0	0	0
ELOY																							
FALCON FIELD	97.6	56.4	77.0		107	30	52	11	0	27	0	0	0	.00		.00		.0	0		0	0	0
FLORENCE	101.9	61.2	81.6	- 2.2	111	30	58	22+	0	30	0	0	0	.00	- .17	.00		.0	0		0	0	0
GILA BEND	101.2	66.4	83.8	- 2.5	113	30	61	16+	0	30	0	0	0	.00	- .04	.00		.0	0		0	0	0
GRANITE REEF DAM	98.4	62.1	80.3		107	30	58	10	0	29	0	0	0	.00	- .16	.00		.0	0		0	0	0
HARQUAHALA PLAINS NO.1	98.1	61.0	79.6		111	30	54	1	0	28	0	0	0	.00		.00		.0	0		0	0	0
LAVEEN 3 SSE	101.1	67.0	84.1		111	30	57	27	0	30	0	0	0	.00		.00		.0	0		0	0	0
LITCHFIELD PARK	102.6	64.0	83.3	- 1.3	112	30+	59	11+	0	30	0	0	0	.00	- .09	.00		.0	0		0	0	0
MARICOPA 4 N	102.8	64.2	83.5		113	30	58	11	0	30	0	0	0	.00		.00		.0	0		0	0	0
MESA EXPERIMENT FARM	98.2M	63.9M	81.1M	- 1.4	106	30	59	11	0	28	0	0	0	.00	- .09	.00		.0	0		0	0	0

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MORMON FLAT														.00	- .28	.00		.0	0		0	0	0
ORACLE 2 SE	90.3	63.6	77.0		101	30	52	11	0	21	0	0	0	T		T	16	.0	0		0	0	0
PARADISE VALLEY	99.6	71.8	85.7		111	30	65	10	0	28	0	0	0	.00		.00		.0	0		0	0	0
PHOENIX WB AIRPORT R	99.4	69.0	84.2	.6	110	30	64	11+	0	29	0	0	0	.00	- .09	.00		.0	0		0	0	0
SACATON	101.7	64.8	83.3	- .3	109	30+	58	11	0	30	0	0	0	.00	- .14	.00		.0	0		0	0	0
SAN MANUEL	96.1	62.3	79.2		107	30	55	11	0	27	0	0	0	.00		.00		.0	0		0	0	0
SCOTTSDALE	99.1	65.1	82.1		107	30+	61	12+	0	29	0	0	0	.00		.00		.0	0		0	0	0
SOUTH PHOENIX	97.4	62.5	80.0	- 4.4	105	30	58	11	0	28	0	0	0	.00	- .10	.00		.0	0		0	0	0
STEWART MOUNTAIN	98.7	63.7	81.2		107	30+	58	11	0	28	0	0	0	.00		.00		.0	0		0	0	0
SUPERIOR	92.9	69.2	81.1		109	30	61	17+	0	25	0	0	0	.00	- .28	.00		.0	0		0	0	0
TEMPE	99.6	62.8	81.2	- .5	108	30	59	1	0	29	0	0	0	.00	- .09	.00		.0	0		0	0	0
TEMPE CITRUS EXP STA	101.5	59.7	80.6		109	30+	56	1	0	30	0	0	0	.00		.00		.0	0		0	0	0
WICKENBURG	98.5	58.0	78.3		109	30	51	10+	0	29	0	0	0	.00	- .16	.00		.0	0		0	0	0
WILLOW SPRINGS RANCH	85.9	55.8	70.9		95	30	47	11+	7	6	0	0	0	.00		.00		.0	0		0	0	0
WINKELMAN 6 S	100.4	56.8	78.6		113	30	53	21	0	30	0	0	0	T		T	16+	.0	0		0	0	0
YOUNGTOWN	100.1	63.2	81.7		110	30	51	10	0	30	0	0	0	.00		.00		.0	0		0	0	0
DIVISION			81.3	- 1.9										T	- .14			.0					
* * *																							
SOUTHEAST 07																							
AJO	96.3	69.0	82.7	- 2.9	108	30	62	12+	0	28	0	0	0	.00	- .10	.00		.0	0		0	0	0
ANVIL RANCH	99.0M	55.7M	77.4M		108	29+	45	16+	0	30	0	0	0	.00		.00		.0	0		0	0	0
APACHE 6 WNW	91.1	69.3	80.2		105	30	51	29	0	17	0	0	0	T		T	30+	.0	0		0	0	0
APACHE POWDER COMPANY	96.2	54.6	75.4		108	30	47	7	0	28	0	0	0	.00	- .68	.00		.0	0		0	0	0
ARIZ SONORA DESERT MUS	99.9	65.4	82.7		108	30+	55	11	0	30	0	0	0	.00		.00		.0	0		0	0	0
BENSON	96.7M	53.1M	74.9M		108	30	49	23+	0	29	0	0	0	.00	- .51	.00		.0	0		0	0	0
BISBEE NO 2	88.7	62.5	75.6		100	30+	54	13+	0	12	0	0	0	.02		.02	3	.0	0		0	0	0
BLACK RIVER PUMPS	83.4	47.4	65.4		95	30	39	11	34	2	0	0	0	.00		.00		.0	0		0	0	0
BLUE	88.3	40.9	64.6		104	29	34	12	46	11	0	0	0	.00		.00		.0	0		0	0	0
BOWIE	97.4	61.5	79.5		109	29	57	11	0	28	0	0	0	.01		.01	3	.0	0		0	0	0
CANELO 1 NW	88.7M	51.7M	70.2M		103	30	43	12	4	13	0	0	0	.03	- .91	.03	5	.0	0		0	0	0
CASCABEL	97.4	55.0	76.2		109	30	49	9	0	28	0	0	0	T		T	16+	.0	0		0	0	0
CHIRICAHUA NAT MON	90.2	53.2	71.7		102	29	40	3	4	15	0	0	0	.05		.05	4	.0	0		0	0	0
CLIFTON																							
CORONADO NM HDQRS	90.3	59.2	74.8		104	29	51	14	0	15	0	0	0	.21		.21	5	.0	0		1	0	0
CORTARO 3 SW	101.1M	66.3M	83.7M		109	30	56	9	0	30	0	0	0	.00		.00		.0	0		0	0	0
DOUGLAS	94.4	57.2	75.8		105	30+	52	13	0	25	0	0	0	.03		.03	1	.0	0		0	0	0
DOUGLAS B D FAA AP	93.3	58.3	75.8		105	30	53	22	0	24	0	0	0	T		T	5+	.0	0		0	0	0
DOUGLAS SMELTER	95.2	58.1	76.7	- 1.4	107	30	53	21+	0	27	0	0	0	.08	- .47	.07	1	.0	0		0	0	0
DUNCAN	93.6	54.4	74.0		105	30	48	19+	0	26	0	0	0	.05		.05	15	.0	0		0	0	0
FORT GRANT	96.5	62.4	79.5		103	30	54	5	0	30	0	0	0	.00		.00		.0	0		0	0	0
FORT HUACHUCA	90.0	61.2	75.6		101	30	54	13	0	15	0	0	0	.13		.13	5	.0	0		1	0	0
FORT THOMAS 2 SW	96.9M	58.8M	77.9M		108	30	52	28	0	27	0	0	0	.00		.00		.0	0		0	0	0
GRANVILLE	87.8	53.5	70.7		94	27	47	13+	0	4	0	0	0	.03		.03	2	.0	0		0	0	0
KITT PEAK	71.2	52.5	61.9		83	30	42	12+	128	0	0	0	0	.00		.00		.0	0		0	0	0
NOGALES	91.4	52.9	72.2		104	30	45	11	2	19	0	0	0	T		T	3	.0	0		0	0	0
NOGALES 2 N	92.4	53.5	73.0		104	30	42	10	2	20	0	0	0	.07		.07	4	.0	0		0	0	0
ORGAN PIPE CACTUS N M	95.8	59.6	77.7		108	30	53	25	0	27	0	0	0	.00		.00		.0	0		0	0	0
PALISADE R S																							
PEARCE	93.6	56.5	75.1		105	30	52	19+	0	25	0	0	0	.09		.09	5	.0	0		0	0	0
PORTAL 4 SW	87.8	45.5	66.7		99	29	40	8+	14	9	0	0	0	.02		.02	5	.0	0		0	0	0
SABINO CANYON	99.3	64.6	82.0		113	30	55	11	0	29	0	0	0	.00		.00		.0	0		0	0	0
SAFFORD	96.7	61.8	79.3	- 1.0	103	30+	55	28	0	28	0	0	0	.00	- .29	.00		.0	0		0	0	0
SAFFORD EXPERIMENT FRM	96.0	58.8	77.4		106	30	53	21+	0	29	0	0	0	.00		.00		.0	0		0	0	0
SAHUARITA	97.7	62.7	80.2		106	30	43	5	0	29	0	0	0	.00		.00		.0	0		0	0	0
SAN RAFAEL RANCH																							
SAN SIMON 9 ESE	95.9	57.3	76.6		108	30	51	8	0	27	0	0	0	T		T	6	.0	0		0	0	0
SANTA RITA EXP RANGE	93.1	58.4	75.8	- 3.1	104	30	50	11	0	24	0	0	0	.05	- .70	.05	5	.0	0		0	0	0
SANTA ROSA SCHOOL																							
SASABE	91.6	58.1	74.9		103	30	49	12+	0	22	0	0	0	.00		.00		.0	0		0	0	0
SELLS	M	M	M				53	10			0	0	0	.00		.00		.0	0		0	0	0
SILVER BELL	95.1M	57.5M	76.3M		105	30	36	16	4		0	0	0	.00		.00		.0	0		0	0	0
TOMBSTONE	92.2	61.9	77.1		104	30	50	11	0	23	0	0	0	.00	- .59	.00		.0	0		0	0	0
TUCSON CAMP AVE EXP FM	97.8	60.0	78.9		109	30	51	10	0	29	0	0	0	.00		.00		.0	0		0	0	0
TUCSON MAGNETIC OBSY	98.1	60.7	79.4		107	30	53	11	0	29	0	0	0	.00		.00		.0	0		0	0	0
TUCSON UNIV OF ARIZONA	98.5	66.4	82.5	.0	108	30	59	11	0	29	0	0	0	T	- .30	T	5	.0	0		0	0	0
TUCSON WB AIRPORT R	96.4	65.0	80.7	- 2.0	106	30	57	12+	0	27	0	0	0	.00	- .29	.00		.0	0		0	0	0
TUMACACORI NAT MON	97.0M	58.5M	77.8M		109	30+	49	11+	0	29	0	0	0	.00		.00		.0	0		0	0	0
WILLCOX 3 NNW	94.7	47.7	71.2		108	30	40	21	0	26	0	0	0	.00		.00		.0	0		0	0	0
DIVISION			75.9	- 2.4										.02	- .47			.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.26															.02	.11	.13														
COLORADO CITY	.36					T		.02			.07		T			.04	.01	.22														
DAVIS DAM NO 2	.42																	.39	.03													
KINGMAN NO 2	.00																															
LAKE HAVASU	.04																	.04														
MOUNT TRUMBULL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PEACH SPRINGS	.36																	.26	.10							T						
PIERCE FERRY 17 SSW	.50																	.50														
PIPE SPRINGS NATL MON	.53										T	.13	T	.10				.21	.09													
TRUXTON CANYON	.00																															
TUWEEP	.43												.10					.33														
WIKIEUP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WILLOW BEACH	.14																	.10	.04													
YUCCA 1 NNE	.00																															
* * * NORTHEAST 02																																
ALPINE	.00																															
BETATAKIN	.33						.03	.04				.01	.09	.06			.04	T	.02						.02		.02					
BLUE RIDGE RS	T			T	T						T																					
BRIGHT ANGEL RS	.49					T		T				.21	T	.01				.27								T						
BURRUS RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CAMERON	.36											T		.16				.12	.03				.05									
CHEVELON RS	.00																															
CHINLE	.36							T						.15				.01								.20						
CIBECUE	.00																															
COPPER MINE TP	.51																	.45							.06							
COW SPRGS TRADING POST	.00																															
DINNEHOTSO	.64											T	.02				T	.01							.08	.53						
FLAGSTAFF WB AIRPORT //R	.01			T	T	T					.01			T			T	T							T							
FORESTDALE	T				T																											
FORT VALLEY	.12		T		T	T												.07							.05							
FREDONIA	.29											.04						.25														
GANADO	.20																								.20							
GRAND CANYON NAT PARK	.33							.03										.30														
GREER	.24			.20	.04																											
HAPPY JACK RANGER STA	.00																															
HAWLEY LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HEBER RANGER STATION	.00																															
HOLBROOK	.00																															
JACOB LAKE	.97						.11			.01	.20	.24	.02			T	.07		.32													
JUNIPINE	.25											.22						.03														
KAYENTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KEAMS CANYON	T																									T						
KLAGETOH 12 WNW	.26											.04														.22						
LAKESIDE RANGER STA	.09	.03			.03												.03															
LEES FERRY	.16											.04				T	T		.08	T							.04					
LEUPP	.00																															
LUKACHUKAI	.18											.05													.13							
MANY FARMS SCHOOL	.12													.12																		
MC NARY	.04				.04	T												T														
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NAVAJO	T																					T										
PAGE //	.16								T			.05	.02	T				.02	.04							.01	.02					
PETRIFIED FOREST NP	.03																									.03						
PHANTOM RANCH	.20															.06									.14							
PINETOP FISH HATCHERY	T			T		T											T															
PINON	.25																									.25						
ROUGH ROCK SCHOOL	.85												.19	.26	T		T	.05	.18	T					.13	.02	.02					
SAINT JOHNS	T			T									T																			
SANDERS	.00																															
SANDERS 11 ESE	.15																									.15						
SEBA DALKAI SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SEDONA RANGER STATION	.06											.05						.01														
SHOW LOW CITY	.00																															
SNOWFLAKE	T			T																												
SNOWFLAKE 15 W	.00																															
SPRINGERVILLE	.05			.05																												
SUPAI	.23																	.23														
TEEC NOS POS	1.48							.01									.10	.16							.27	.12	.82					
TUBA CITY	.58											.01	.01	.04					.33							.19						
WAHWEAP	.29										T	.10	T			T	T	.19														
WALNUT CANYON NAT MON	.15			.01		.08							.04													.02						
WHITERIVER	T				T																											
WILLIAMS	.21					T												.10								.11						
WILLIAMS CR FISH HTCHY	T		T																													
WINDOW ROCK	.49								.02									.10								.37						
WINSLOW WB AIRPORT //R	T					T																										
WUPATKI NAT MON	.15					.04												.09						.02								
* * * NORTH CENTRAL 03																																
ASH FORK	.00																															
BAGDAD	.00																															
BAGDAD 8 NE	T					T												T														
BEAVER CREEK RS	.00																															
BUMBLE BEE	.00																															
CAMP WOOD	.27																	.24	.03													
CASTLE HOT SPRS HOTEL	.00																															
CHILDS	.00																															
CHINO VALLEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CORDES	.00																															
COTTONWOOD	.00																															
CROWN KING	T																	T														
DUGAS 2 SE	.00																															
FOSSIL SPRINGS	.00																															
GROOM CREEK	.00																															
HILLSIDE 4 NNE	.03																	.03														
IRVING	.00																															
JEROME	.08						T												.08													
MONTEZUMA CASTLE N M	.00																															
PERKINSVILLE	.16					T					T							.16														
PRESCOTT	.00																															
PRESCOTT FAA AP //R	.07					T												.07														
SELIGMAN	.14																	.14														
SELIGMAN 13 SSW	.05																	.01	.04													
STANTON	T																T															
WALNUT CREEK	.10																	.05	.05													
WALNUT GROVE	.00																															
YAVA 6 ESE	.00																															

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
EAST CENTRAL 04																																
BAR T BAR RANCH	.00																															
GISELA	.00																															
GLOBE	.00																															
MIAMI	T																T															
NATURAL BRIDGE	.00																															
PAYSON 12 NNE	T					T						T					T															
PAYSON RANGER STATION	.00																															
PAYSON	.00																															
PLEASANT VALLEY R. S.	.00																															
RENO RANGER STATION	.00																															
ROOSEVELT 1 WNW	.00																															
SAN CARLOS	.00																															
SAN CARLOS RESERVOIR	T																	T														
SIERRA ANCHA	.00																															
TONTO CREEK FISH HTCHY	.00																															
* * *																																
SOUTHWEST 05																																
ALAMO NO 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BOUSE	.00																															
EHRENBERG	.00																															
KOFA MOUNTAINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PARKER	T																	T														
QUARTZSITE	.00																															
SALOME	.00																															
TACNA 3 NE	.00																															
WELLTON	.00																															
YUMA CITRUS STATION	.00																															
YUMA PROVING GROUND	.00																															
YUMA VALLEY	.00																															
YUMA WB AIRPORT R	.00																															
YUMA	.00																															
* * *																																
SOUTH CENTRAL 06																																
AGUILA	.00																															
ALHAMBRA 2 NE	.00																															
APACHE JUNCTION	.00																															
ASHURST HAYDEN DAM	.00																															
BARTLETT DAM	.00																															
BEARDSLEY	.00																															
BUCKEYE	.00																															
CAREFREE	.00																															
CASA GRANDE	.00																															
CASA GRANDE RUINS N M	.00																															
CAVE CREEK DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CHANDLER	.00																															
CHANDLER HEIGHTS	.00																															
DEER VALLEY	.00																															
ELOY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FALCON FIELD	.00																															
FLORENCE	.00																															
GILA BEND	.00																															
GRANITE REEF DAM	.00																															
GRIGGS 3 W	.00																															
HARQUAHALA PLAINS NO.1	.00																															
HORSESHOE DAM	.00																															
KELVIN	T																T															
LAKE PLEASANT	.00																															
LAVEEN 3 SSE	.00																															
LITCHFIELD PARK	.00																															
MARICOPA 4 N	.00																															
MESA EXPERIMENT FARM	.00																															
MORMON FLAT	.00																															
ORACLE 2 SE	T																T															
PARADISE VALLEY	.00																															
PHOENIX INDIAN SCHOOL	.00																															
PHOENIX WB AIRPORT R	.00																															
PICACHO RESERVOIR	T																T															
PINAL RANCH	.00																															
RED ROCK 6 SSW	.00																															
SACATON	.00																															
SAN MANUEL	.00																															
SCOTTSDALE	.00																															
SOUTH PHOENIX	.00																															
STEWART MOUNTAIN	.00																															
SUNFLOWER 3 NNW	.00																															
SUPERIOR	.00																															
TEMPE	.00																															
TEMPE CITRUS EXP STA	.00																															
TOLLESON 1 E	.00																															
WICKENBURG	.00																															
WILLOW SPRINGS RANCH	.00																															
WINKELMAN 6 S	T					T											T															
YOUNGTOWN	.00																															
* * *																																
SOUTHEAST 07																																
AJO	.00																															
AJO WELL	.00																															
AMADO 1 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ANVIL RANCH	.00																															
APACHE 6 WNW	T	T		T	T	T																									T	
APACHE POWDER COMPANY	.00																															
ARIVACA 1 E	T			T	T																											
ARIZ SONORA DESERT MUS	.00																															
BEAVERHEAD LODGE //	.29				*	.29																										
BENSON	.00																															
BISBEE NO 2	.02			.02		T																										
BLACK RIVER PUMPS	.00																															
BLUE	.00																															
BOWIE	.01			.01																												
CANELO 1 NW	.03					.03																										
CASCABEL	T				T	T											T															
CHIRICAHUA NAT MON	.05				.05																											
CLIFTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CORONADO NM HDQRS	.21				T	.21																										
CORTARO 3 SW	.00																															
DOS CABEZAS 1 SE	.14					.14																										
DOUGLAS	.03	.03				T																										
DOUGLAS B D FAA AP	T	T				T																										
DOUGLAS SMELTER	.08	.07		.01																												
DUNCAN	.05															.05																

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAGLE CREEK	.02			.02																												
ELGIN 5 N	.20					.20																										
FAIRBANK 1 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FORT GRANT	.00																															
FORT HUACHUCA	.13					.13																										
FORT THOMAS 2 SW	.00																															
FRITZ RANCH	T		T													T																
GRANVILLE	.03		.03																													
KITT PEAK	.00																															
KLONDYKE 3 SE	.00																															
MC NEAL	.00																															
N LAZY H RANCH	T					T																										
NOGALES	T			T																												
NOGALES 2 N	.07				.07																											
ORGAN PIPE CACTUS N M	.00																															
PALISADE R S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PATAGONIA	.00																															
PEARCE	.09					.09																										
PORTAL 4 SW	.02			T		.02																										
REDINGTON	.00																															
RUBY STAR RANCH	T					T																										
RUCKER CANYON	.00																															
SABINO CANYON	.00																															
SAFFORD	.00																															
SAFFORD EXPERIMENT FRM	.00																															
SAHUARITA	.00																															
SALA RANCH	.00																															
SAN RAFAEL RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SAN SIMON 9 ESE	T						T																									
SANTA RITA EXP RANGE	.05					.05																										
SANTA ROSA SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SASABE	.00																															
SASABE 7 NW	.00																															
SELLS	.00																															
SILVER BELL	.00																															
STEPHENS RANCH	.01	T			T	.01	T																									
TOMBSTONE	.00																															
TUCSON CAMP AVE EXP FM	.00																															
TUCSON MAGNETIC OBSY	.00																															
TUCSON UNIV OF ARIZONA	T					T																										
TUCSON WB AIRPORT R	.00																															
TUMACACORI NAT MON	.00																															
WILLCOX 3 NW	.00																															
Y LIGHTNING RANCH	.00																															

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MOUNTAIN STANDARD TIME 5 AM	11 AM	5 PM	11 PM	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	21	6.7	8.6	29++	21	24	45	22	19	35	7	1	0	0	0	0	8	-	3.0
PHOENIX WB AIRPORT	26	1.8	8.0	32 %	WSW	25+	36	19	13	21	0	0	0	0	0	0	0	95	1.4
TUCSON WB AIRPORT	23	5.1	9.8	35	SE	05	35	17	12	24	0	0	0	0	0	0	0	98	1.1
WINSLOW WB AIRPORT	23	7.2	10.8	36++	23	25	37	17	13	27	1	0	0	0	0	0	1	-	2.6
YUMA WB AIRPORT	18	6.0	9.2	25	SE	25	51	27	16	36	0	0	0	0	0	0	0	99	.7

% PEAK GUST

EXTREMES

HIGHEST TEMPERATURE 2 STATIONS	114	DATE	30
LOWEST TEMPERATURE FORT VALLEY	25	DATE	07
GREATEST TOTAL PRECIPITATION TEEC NOS POS	1.48		
LEAST TOTAL PRECIPITATION 131 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION TEEC NOS POS	.82	DATE	26

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	100	102	104	105	104	106	99	98	91	85	87	91	95	99	99	89	88	90	101	101	98	100	101	100	102	106	99	99	105	104		98.3
	MIN	62	63	73	65	67	67	64	59	52	57	62	53	63	62	64	62	59	62	63	61	66	67	65	68	59	60	58	60	85	86		63.8
COLORADO CITY	MAX	85	86	88	91	90	92	84	86	82	68	72	77	81	85	86	80	73	77	86	87	84	85	85	77	81	77	86	85	88	94		83.3
	MIN	52	55	49	55	51	53	59	51	52	39	47	48	45	50	60	54	50	46	54	52	48	49	53	53	44	41	45	58	48	57		50.6
DAVIS DAM NO 2	MAX	106	104	104	103	103	108	105	100	96	90	89	90	95	100	102	100	92	92	99	103	103	101	103	103	103	100	98	100	104	108		100.1
	MIN	76	77	78	78	77	76	77	77	76	70	68	68	68	72	78	81	69	72	71	74	76	75	76	82	72	75	78	78	72	76		74.8
KINGMAN NO 2	MAX	97	94	93	91	92	96	94	87	87	80	75	80	82	88	88	87	84	84	88	92	92	87	91	91	87	85	86	89	90	96		88.4
	MIN	67	59	64	62	64	64	59	51	63	49	55	51	56	60	64	62	56	54	60	64	62	62	66	68	57	54	65	67	60	63		60.3
PIERCE FERRY 17 SSW	MAX	91	92	94	93	95	96	93	87	84	76	78	81	85	90	90	85	75	81	89	91	87	91	91	90	88	83	87	90	94	98		88.2
	MIN	61	58	68	68	68	63	63	65	64	53	59	53	54	60	62	60	53	57	58	62	65	64	72	63	58	54	68	63	55	60		61.0
PIPE SPRINGS NATL MON	MAX	88	88	92	93	92	93	90	88	85	80	75	78	83	87			81	80	90		88		89	85	85	81	90	98	92	96		87.2
	MIN	54	51	50	49	51	51	57	45	50	40	46	47	44	47			50	45	48		48		48	57	46	43	45	59	45	47		48.6
TRUXTON CANYON	MAX	93	91	92	91	92	95	92		94	81	73	77	80	86	89	90	83	77	85	90	91	88	90	90	85	85	85	89	92	95		87.6
	MIN	54	53	55	58	63	59	55		49	44	56	50	52	56	58	60	57	52	55	55	54	55	56	67	50	52	53	65	53	53		55.1
TUWEEP	MAX	91									71	72	80	84	87	86	85	81	83	88	88	88	87	89	83	82	82	88	93	89	97		85.2
	MIN	60									47	52	55	49	56	62	53	51	50	55	60	58	59	63	67	52	53	58	57	60	59		56.2
WIKIEUP	MAX																																
	MIN																																
WILLOW BEACH	MAX	110	106	107	107	108	109	108	102	100	94	90	95	96	102	106	104	92	91	100	105	106	103	107	107	104	102	100	103	106	109		102.6
	MIN	76	73	79	79	77	79	76	76	73	66	73	72	73	75	79	76	66	69	73	73	75	77	79	83	75	72	78	78	72	73		74.8
YUCCA 1 NNE	MAX	98	97	95	96	101	99	93	92	85	81	[illegible]	86	93	96	94	88	90	92	97	97	94	97	97	94	91	91	95	97	101	104		93.9
	MIN	68	63	69	74	68	69	73	72	72	60	65	65	61	64	70	70	66	64	64	68	71	72	73	74	70	65	75	76	61	63		68.2
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	84	84		73	74	77	80							77	76	65	71	77	83	80	77	76	85	73	72	75	78	83	84	86		77.8
	MIN	46	38		34	34	38	40	30	34	36	35	34		32	38	42	41	38	41	49	37	32	32	32	34	40	38	42	46	52		38.0
BETATAKIN	MAX	77	77	80	82	83	81	80	77	77	76	65	66	74	76	76	71	68	70	78	79	79	78	77	75	70	70	80	83	83	86		76.5
	MIN	53	56	52	56	57	56	56	48	53	45	43	47	46	51	56	53	49	44	53	54	55	57	56	52	42	44	49	56	52	52		51.4
BLUE RIDGE RS	MAX	79	78	80	78	81	82	83	75	77	75	65	65	69	77	79	76	73	72	75	80	81	77	79	79	73	71	77	80	83	86		76.8
	MIN	50	37	48	52	47	39	49	33	39	45	41	35	34	40	38	45	41	36	38	35	39	35	48	48	50	47	44	42	36	39		41.7
BRIGHT ANGEL RS	MAX	70	70	70	75	73	75	67	75	67	61	57	60	65	69	73	63	57	63	71	72	71	71	72	69	68	68	73	76	77	83		69.4
	MIN	38	38	41	42	43	38	41	32	45	36	35	32	34	32	42	39	39	33	36	35	43	37	39	35	35	36	45	50	36	40		38.2
BURRUS RANCH	MAX																																
	MIN																																
CAMERON	MAX	96	94	93	97	95	97	94	93	90	81	79	85	87	91	88	88	80	85	94	93	95	89	90	88	91	99	101	99	100	99		91.7
	MIN	45	51	56	59	50	52	55	49	45	56	58	56	53	55	45	64	56	55	57	54	58			59	58	45	54	58	56	58		54.2
CHEVELON RS	MAX	76	75	77	80	82	83	80	77	75	70	66	70	75	79	76	72	70	76	80	80	76	78	77	74	70	75	78	83	86	90		76.9
	MIN	56	52	53	52	52	49	55	40	49	45	40	40	43	49	49	47	44	38	46	44	49	42	51	56	48	46	43	57	55	49		48.0
CHINLE	MAX	84	84	83	90	90	90	90	87	88	86	73	80	79	86	87	84	79	81	88	88	89	88	89	86	81	79	89	92	94	96		86.0
	MIN	58	51	53	53	59	54	59	50	50	53	47	53		52	50	54	58	49	50	52	52	52	55	59	47	52	50	55	51	55		52.9
CIBECUE	MAX			84	89	91	89			89							88	83	85	89	89			89	88	83	85				98		
	MIN				45	45	45			39							38	38	38	37	36			37	37	34	37				36		
COPPER MINE TP	MAX	80	82	87	89	90	86	84	82	83	73	71	76	82	82	80	78	71	77	86	88	90	86	85	79	82	80	86	91	91	91		82.9
	MIN	55	55	56	55	56	53	54	48	49	47	45	51	56	56	55	52	52	41	54	56	56	56	60	56	49	46	52	56	51	60		52.9
COW SPRGS TRADING POST	MAX	82	83	85	92	91	90			86	78	72	73	81	86		81	74		81	87					79	79	88			95		
	MIN	50	48	51	50	38	49			44	51	46	47	50	52		56	35		45	49					44	46	44			45		
DINNEHOTSO	MAX	91	95	93	92	95	95	93	93	90	88	78	81	87	88	90	87	81	82	90	92	91	91	89	87	83					96		89.2
	MIN	55	54	56	59	52	62	59	58	58	57	51	48	52	55	54	57	57	50	65	59	57	57	56	49	49					55		55.4
FLAGSTAFF WB AIRPORT	MAX	79	79	78	81	78	83	74	76	72	63	66	70	74	79	75	71	68	75	78	79	76	77	76	70	68	73	75	81	85	89		75.6
	MIN	39	42	42	44	45	39	41	32	37	40	32	34	35	49	44	40	40	35	40	37	37	37	41	47	43	46	38	46	38	42		40.1
FORESTDALE	MAX	83	82	81	80	82	87	82	80	76	69	75	76	79	80	84	77	79	80	85	87	84	82	84	79	79	76	76	91	92	96		81.4
	MIN	38	36	35	38	40	40	42	36	36	32	34	38	35	35	38	45	42	38	33	33	34	33	32	34	34	34	35	38	33	38		36.3
FORT VALLEY	MAX	79	76	80	81	77	83	75	76	72	64	65	71	74	79	75	72	65	79	79	80	77	79	79	74	70	75	78	83	86	89		76.4
	MIN	30	35	35	39	32	31	25	28	29	27	27	30	34	34	34	31	31	30	29	27	28	35	39	35	42	32	32	29	30	45		32.2
FREDONIA	MAX	86	86	90	92	90	91	85	86	83	74	75		82		87	84	72	79	86		88	87	87	81	84	79	88	88	90	94		85.0
	MIN	52	52	44	45	46	45	57	44	45	41	48		40		45	57	50	41	43		41	43	52	52	42	42	38	52	40	44		46.0
GANADO	MAX	78	80	82	85	85	86	82	82	81	70	69	75	77	82	80	77	75	78	83	85	81	82	84	76	76	80	85		89			80.2
	MIN	47	44	45	45	52	49	48	38	44	42	42	47	46	47	49	47	48	42	45	44	41	42	45	49	48	48	42		44			45.4
GRAND CANYON NAT PARK	MAX	77	78	78	79	77	84	72	78	74	71	64	65	66	77	75	72	60	70	77	77	77	79	79	71	72	72	79	82	84	86		75.1
	MIN	47	44	42	46	45	46	46	40	44	45	43	40	40	40	46	45	45	38	42	45	45	45	45	44	38	42	46	47	47	52		44.0
GREER	MAX	71	70	68	72	76	74	77	76	74	65	62	69	71	76	75	73	70	71	77	79	75	75	78	72	71	72	81	83	85	86		74.1
	MIN	42	40	40	37	37	44	45	35	34	38	29	33	35	39	39	41	34	38	34	38	40	35	37	38	37	41	35	44	46	46		38.4
HAPPY JACK RANGER STA	MAX	79	78	74	75	78	79	74	74	70	61	62	66	71	76	74	68	68	76	78	78	74	75	75	70	68	72	76	79	84	87		74.0
	MIN	42	40	40	46	46	41	39	34	39	40	41	32	34	39	41	44	35	36	36	36	35	36	46	46	41	42	39	40	37	40		39.4
HAWLEY LAKE	MAX																																
	MIN																																
HEBER RANGER STATION	MAX	80	81	81	84	87	86	83	80	80	76	70	74	79	83	83	77	75	80	84	85	82	82	82	80	76	80	84	88	90	95		81.6
	MIN	40	38	45	55	47	44	54	43	27	37		35	38	43	41	40	45	36	36	41	50	34	32	30	51	42	46	45	43	42		41.4
HOLBROOK	MAX	90	90	89	91	91	94	94	92	88	80	77	83	85	90	87	83	83	85	93	93	89	90	91	91	84	86	92	96	99	100		89.2
	MIN	41	39	55	53	40	58	58	47	48	44	42	45	48	52	53	50	50	48	50	50	49	45	47	48	44	57	50	46	46	53		48.5
JACOB LAKE	MAX	77	76	77	77	80	73	74	72	67	54	58	67	68	73	70	68	62	67	73	73	75	75	74	68	71	68	72	77	79	83		71.6
	MIN	40	41	44	43	45	47	39	42	33	36	38	43	34	37	41	38	39	37	38	39	40	41	40	40	33	34	37	38	43	40		39.3

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JUNIPINE	MAX	87	89	85	89	87	91	82	84	80	75	73	76	83	86	82	79	74	81	86	87	84	84	86	78	74	80	86	90	93	97		83.6
	MIN	51	51	54	53	57	54	54	46	50	54	45	45	47	51	54	54	50	51	50	50	49	49	52	53	55	53	52	53	51	54		51.4
KAYENTA	MAX																																
	MIN																																
KEAMS CANYON	MAX		81	83	86	88		87	86	85	81	77	76	79	85	80	79	79		84	87			87	84	78	77	89			89		82.9
	MIN		46	50	51	52		50	42	47	47	46	46	52	78	54	66	53		44	47			45	56	44	52	50			45		50.6
KLAGETOH 12 WNW	MAX	82	82	80	85	87	86	86	85	85	80	68	72	80	83	83	80	76	86	90	88	83	82	86	79	79	76	87	90	94	94		83.1
	MIN	53	49	53	62	62	53	57	54	52	32	43	50	50	51	56	36	52	47	50	63	61	54	57			56	57	62	55	54		52,9
LEES FERRY	MAX	94	97	100	100	104	103	99	98	99	96	81	86	91	97	94	95	91	90	97	101	98	98	97	96	97	94	101	103	104	104		96.8
	MIN	69	66	65	65	64	68	78	62	63	65	58	66	59	66	79	67	69	59	59	67	67	65	72	69	63	60	60	69	63	63		65.5
LEUPP	MAX	90	90	92	94	96	94	90	91	88	81	77	84	86	90	90	86	82	86	92	93	89	92	91	86	84	89	92	95	98	100		89.6
	MIN	51	46	53	54	53	48	53	41	36	43	45	46	48	50	51		47	46		42		46	54							44		47.5
LUKACHUKAI	MAX	81	75	71	72	85	82	86	80	84	85	71	67	72	70	72	81	80	79	79	80	68	81	84	80	78	78	75	84	88	88		78.5
	MIN	37	31	47	48	42	47	47	36	41	43	39	37	39	40	39	40	39	41	38	39	42	38	42	55	46	37	37	35	43	50		41.2
MANY FARMS SCHOOL	MAX	86	85	86	89	87	92	90	88	89	86	82	82	80	85	88	85	81	80	89	91	91	87	90	87	82	82	91	95	94	97		87.2
	MIN	57	49	44	47	48	52	59	44	49	48	46	48	52	48	55	51	58	52	47	57	51	51	54	66	42	51	47	56	49	46		50.8
MC NARY	MAX	81	79	78	78	77	81	82	80	80	78	67	67	72	74	79	80	73	73	77	81	82	79	78	80	74	74	76	81	86	89		77.9
	MIN	38	39	39	38	41	45	42	35	37	42	36	32	35	39	42	42	39	39	35	38	37	32	37	47	45	40	39	46	39	46		39.4
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	85	86	86	90	98	98	86	92	90	77	74	82	70	96	82	84	80	82	89	92	86	90	92	81	82	83	88	96	101	100		87.3
	MIN	40	51	46	59	48	57	42	40	42	44	43	52	30	40	50	47	42	43	42	44	40	50	52	50	52	41	48	48	44	55		46.1
PAGE	MAX		93	88	92	92	94	95		90	91	78	76	80	85		90	86	76	84	89	94		92	89	85	90	82	94		97		88.1
	MIN		59	60	61	62	61	69		52	52	49	49	52	59		58	55	50	57	61	59		58	65	52	52	54	62		56		57.0
PETRIFIED FOREST NP	MAX	86	86	87	89	88	90	87	88	86	82	76	79	80	88	87	82	80	85	91	89	90	86	90	86	82	84	83	84	97	97		86.2
	MIN	51	46	60	55	42	52	56	48	50	48	49	45	52	51	53	51	48	47	50	50	49	48	52	49	47	56	49	55	47	52		50.3
PHANTOM RANCH	MAX	106	103	106	107	106	105	102	103	100	95	87	90	97	100	95	95	95	93	102	105	103	101	101	100	97		100	104	107	111		100.6
	MIN	86	83	89	91	82	85	78	85	80	67	67	72	80	82	76	62	62	74	83	88	83	84	85	76	77	78	86	87	92	94		80.5
PINON	MAX	78	80	84	81	82	88	84	83	83	80	79	80	81	82	84	78	70	72	77	79	80	84	84	81	73	78	85	88	89	91		81.3
	MIN	42	43	49	45	45	50	47	45	44	44	45	43	41	41	40	43	40	40	43	48	47	50	47	48	40	54	43	43	45	45		44.7
ROUGH ROCK SCHOOL	MAX	82	77	79	80	83	85	80	82	82	82	70	68	71	75	80	82	79	75	73	82	85	80	80	85	78	77	75	85	80	88		79.6
	MIN	56	51	53	52	58	59	61	55	59	53	48	49	52	55	56	59	56	50	53	57	61	56	61	61	47	49	51	60	61	59		55.3
SAINT JOHNS	MAX	87	86	85	92	90	91	91	92	87	79	78	82	89	89	90	84	82	86	90	91	88	86	90	83	82	87	91	96	97	100		88.1
	MIN	52	50	47	46	51	51	53	44	44	48	44	42	49	48	49	56	50	48	45	46	46	45	50	49	56	51	45	43	42	54		48.1
SANDERS	MAX	85	85	86	87	87	89	87	87	87	78	74	78	78	86	86	80	80	80	86	88	87	85	87	81	80	80	88	93	95	96		84.9
	MIN	43	42	50	45	48	50	53	41	45	41	45	45	51	47	48	53	47	43	43	42	40	39	43	34	42	52	44	43	43	44		44.9
SANDERS 11 ESE	MAX	85	84	85	88	85	88	85	86	88	78	68	74	78	85	85	73	88	78	80	81	84	84	85	88	78	78	87	90	94	93		83.4
	MIN	42	40	44	45	48	45	44	36	42	40	48	44	42	45	48	43	45	38	40	36	40	42	44	45	48	53	39	43	40	41		43.0
SEBA DALKAI SCHOOL	MAX																																
	MIN																																
SEDONA RANGER STATION	MAX	93	92	91	95	91	96	93	89	88	84	77	82	89	91	91	84		87	92	94	92	91	93	87		87	91	95	100	103		90.6
	MIN	47	48	54	52	54	48	45	43	45	45	44	45	46	48	47	44		46	50	48	46	48	47	47		50	51	49	51	50		47.8
SHOW LOW CITY	MAX	81	81	80	78	83	83	85	80	83	80	69	69	75	78	81	82	78	83	84	85	84	81	80	82	77	77	79	83	88	94		80.8
	MIN	49	42	51	50	54	51	48	39	45	48	40	41	41	47	48	42	42	44	44	48	44	42	48	56	53	51	50	56	55	48		47.2
SNOWFLAKE	MAX	85	87	88	88	85	89	83	84	82	75	77	77	82	85	83	80	79	84	87	87	85	85	85	79	79	86	86	90	94	98		84.5
	MIN	43	42	52	50	47	41	47	36	33	38	37	35	43	47	44	36	41	41	41	40	41	33	43		51	49	40	41	37	41		41.7
SNOWFLAKE 15 W	MAX	81	80	80	79	83	81	86	81	82	80	69	69	72	77	81	81	78	76	80	85	82	82	82	84	78	76	80	82	90	92		80.3
	MIN	55	47	56	59	52	48	55	44	49	47	42	41	49	55	52	51	52	46	46	52	50	58	60	60	55	52	49	57	65	50		51.8
SPRINGERVILLE	MAX	81	76	75	79	79	82	80	80	80	75	67	73	73	80	78	77	72	75	79	82	79	77	82	76	75	75	83	86	88	88		78.4
	MIN	48	41	44	38	43	48	45	33	40	43	36	36	38	38	42	47	39	35	33	37	36	33	38	54	49	52	38	44	45	41		41.1
SUPAI	MAX	109	98	98	101	99	101	95	95	94	90	83	90	93	95	94	91	89	90	96	97	96	97	97	93	92	91	98	99		105		95.4
	MIN	63	63	61	63	67	63	65	69	56	55	57	60	54	61	66	62	54	56	59	61	60	62	66	68	58	56	63	65		61		61.2
TEEC NOS POS	MAX	88	88	88	92	90	93	89	89	92	87	74	80	83	89	88	82	78	80	89	90	88	89	90	86	72	72	90	94	93	93		86.5
	MIN	61	66	65	72	70	72	61	69	72	54	52	52	63	64	56	51	46	62	69	72	69	69	67	41	48	54	72	76	77	75		63.2
TUBA CITY	MAX		96	90	92	94	94			94	88	71	78	84			90	85	76	83	90			92	90	82	83	83			95		87.1
	MIN		51	53	53	56	55			41	50	48	51	51			53	56	52	52	53			49	60	45	54	53			50		51.7
WAHWEAP	MAX	94	94	93	95	97	97	97	92	92	90	78	85	86	91	89	88	85	85	91	94	94	93	92	90	92	87	97	99	96	95		91.6
	MIN	65	66	68	67	71	68	72	61	48	55	55	58	58	62	68	68	63	51	65	66	70	66	82	69	67	56	67	70	70	67		64.6
WHITERIVER	MAX	88	85	89	85	87	90	91	85	87	86	75	75	81	82	87	88	82	80	84	89	90	87	86	87	83	83	83	89	93	96		85.8
	MIN	50	52	50	50	53	56	52	48	48	43	45	45	49	50	52	53	49	51	48	51	49	48	49	50	50	54	49	50	53	53		50.0
WILLIAMS	MAX	79	78	80	79	80	81	77	74	73	66	64	67	74	76	76	69	66	75	79	78	78	77	77	75	70	75	77	80	83	88		75.7
	MIN	47	47	50	48	53	51	49	44	48	43	40	38	40	47	48	47	42	42	45	47	51	42	51	54	47	47	47	58	53	49		47.2
WINDOW ROCK	MAX	82	83	77	82	83	82	83	84	82	83	70	66	74	75	81	79	76	74	76	81	84	82	80	83	76	75	74	83	87	88		79.5
	MIN	46	45	45	40	48	45	49	36	40	42	42	47	47	41	51	46	44	43	41	46	40	41	47	51	42	44	44	49	44	47		44.4
WINSLOW WB AIRPORT	MAX	91	90	90	92	91	93	91	91	88	78	75	83	85	89	88	82	83	86	94	95	92	91	93	86	86	88	94	97	100	103		89.5
	MIN	57	55	61	60	60	55	61	50	52	51	52	47	52	56	55	57	53	51	50	56	51	52	57	63	55	59	53	52	50	54		54.6
WUPATKI NAT MON	MAX	92	96	95	97	97	98	97	94	92	90	84	88	92	94	92	86	87	88	99	96	98	98	94	92	92	98	100	103	103	102		94.5
	MIN	64	55	59	64	52	59	58	53	50	47	53	38	64	64	67	64	61	48	68	66	59	67	59	64	61	65	62	57	59	66		59.1
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	84	83	88	88	85	87	89	88	86	78	78	69	75	85	84	83	78	83	84	84	84	83	82	76	80	84	86	91	94	98		83.9
	MIN	54	47	51	60	50	51	50	60	48	48	46	44	46	49	48	43	47	48	49	47	46	46	46	46	51	52	56	47	48	48		49.1
BAGDAD	MAX	91	91	89	91	95	92	88	86	83	77	79	80	86	90	87	84	83	87	91	91	89	89	90	87	84	85	90	92	96	100		88.1
	MIN	56	60	60	60	65	64	57	56	56	50	51	54	56	60	64	59	61	57	60	60	60	60	60	61	60	56	58	60	61	63		58.8
BAGDAD 8 NE	MAX	91	93	91	93	95	94	86	85	80	74	77	80	87	90	81	83	80	87	92	92	88	90	90	87	84	85	88	93	97	102		87.8
	MIN	48	50	51	49	55	55	50	45	57	45	45	48	49	51	52	53	57	51	50	50	49	50	51	62	61	53	51	51	49	50		51.3

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BEAVER CREEK RS	MAX	97	96	96	95	92	95	91	89	91	81	78	80	88	92	86	82	83	89	93	94	88	90	89	86	84	87	91	94	100	103		90.0
	MIN	60	59	61	58	62	57	62	57	58	50	51	55	57	63	65	62	57	59	59	54	59	58	62	59	56	54	60	60	60	64		58.6
CASTLE HOT SPRS HOTEL	MAX	103	103	98	103	105	103	99	96	94	90	90	89	96	100	100	93	92	96	100	101	99	98	99	95	92	93	97	101	106	107		97.9
	MIN	69	68	66	66	70	71	65	64	62	58	60	60	65	63	62	62	64	66	67	67	65	68	70	67	66	65	67	67	74	79		66.1
CHILDS	MAX	100	100	102	97	101	104	102	93	95	92	84	86	88	95	98	95	95	92	95	100	100	97	96	100	92	91	92	96	102	106		96.2
	MIN	55	56	62	61	62	62	60	51	56	56	55	55	56	57	57	58	56	57	57	54	52	53	56	63	68	64	57	57	53	57		57.4
CHINO VALLEY	MAX																																
	MIN																																
CORDES	MAX	90	94	91	91	96	94	86	87	75	74	78	80	88	91	85	83	83	88	92	93	89	89	90	86	84	84	89	95	100	102		88.2
	MIN	53	55	56	55	65	61	52	49	53	58	54	51	55	56	60	58	50	56	58	64	53	54	56	64	53	72	54	53	57	64		56.6
COTTONWOOD	MAX	95	98	97	98	100	99	94	91	87	81	83	85	95	95	90	88	85	91	97	96	92	95	94	89	87	90	93	98	103	106		93.1
	MIN	58	53	63	60	61	59	55	52	52	54	50	50	53	57	60	60	58	56	56	56	51	55	56	65	60	57	57	55	58	61		56.7
GROOM CREEK	MAX	80	81	80	83	84	84	81	78	74	69	67	72	80	82	79	74	72	77	82	82	80	80	79	76	74	76	79	84	87	92		78.9
	MIN	43	45	45	47	49	48	47	44	51	45	37	40	41	44	48	45	42	42	43	43	44	43	46	51	45	42	46	46	45	48		44.8
HILLSIDE 4 NNE	MAX	93	96	92	94	99	96	88	88	84	79	80	83	90	93	90		85	90	94	94	92	92	92	90	89	87	91	96	100	104		91.1
	MIN	45	46	51	48	54	53	46	49	46	42	45	46	45	49	55		53	51	47	46	45	46	48	56	58	51	51	50	46	45		48.7
JEROME	MAX	88	86	87	88	90	89	89	89	82	77	71	71	76	82	86	82	76	77	82	88	89	85	86	86	81	78	81	86	91	94		83.8
	MIN	65	64	62	63	69	66	62	59	57	49	53	54	57	61	64	61	56	58	61	63	64	61	64	61	59	56	59	65	65	68		60.9
MONTEZUMA CASTLE N M	MAX	97	100	96	98	101	100	92	93	89	84	83	86	93	97	93	90	89	93	98	99	93	95	95	90	88	91	96	100	103	108		94.3
	MIN	50	53	57	60	63	55	57	50	54	47	54	51	49	55	55	57	52	52	54	52	47	48	54	50	62	58	57	57	54	55		54.0
PERKINSVILLE	MAX	93	94	94	96	95	96	88	89	85	80	77	84	90	94	89	83	83	90	95	94	91	93	92	86	85	90	93	97	100	103		90.6
	MIN	46	46	53	50	63	49	51	44	46	46	46	45	47	49	54	53	57	49	46	47	45	46	48	57	56	54	52	48	47	46		49.5
PRESCOTT	MAX	86	85	85	84	86	88	89	80	83	75	69	72	75	83	86	77	74	83	86	85	87	87	83	79	75	82	83	86	92	96		82.7
	MIN	47	47	54	53	52	50	50	45	50	43	41	42	43	51	49	46	47	46	45	45	46	50	53	56	51	47	51	47	47	59		48.4
PRESCOTT FAA AP	MAX	85	86	84	87	89	88	80	83	76	70	73	77	81	86	80	77	77	83	87	87	83	85	84	80	78	82	83	88	91	96		82.9
	MIN	52	53	58	56	59	55	53	50	50	46	45	47	49	53	57	57	51	48	51	53	54	52	57	57	57	52	50	53	53	54		52.7
SELIGMAN	MAX	85	87	87	89	89	89		88	83	78	70	77	82		85	79	78	80	85	86	85	86	86	84	79	81			90	95		84.0
	MIN	46	42	44	46	54	46		42	47	36	40	40	42		45	47	51	43	46	45	44	42	46	52	40	46			42	43		44.5
SELIGMAN 13 SSW	MAX	94	89	89	90	90	90	92	84	90	79	73	78	79	64	89	84	83	79	86	89	89	86	88	89	84	81	85	86	90	94		86.1
	MIN	44	43	46	50	50	45	43	42	44	39	46	38	41	45	49	48	49	42	44	45	51	44	46	51	46	52	46	45	42	42		45.3
STANTON	MAX	93	94	91	91	97	95	88	89	84	78	81	80	88	90	86	85	85	88	95	93	91	90	91	88	85	85	90	94	99	103		89.6
	MIN	62	64	63	64	69	69	58	61	57	50	52	55	60	63	66	60	58	60	64	63	61	63	64	61	56	55	60	63	66	72		61.3
WALNUT CREEK	MAX	89	92	91	92	92	90	85	92	80	72	77	80	84	89	82	80	74	86	89	89	88	87	88	81	80	86	86	90	90	99		86.0
	MIN	36	40	44	44	42	40	37	35	32	31	38	36	38	39	35	39	44	39	37	36	37	38	41	52	48	47	31	39	37	37		39.0
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	94	92	96	91	96	99	95	90	93	91	80	80	85	89	94	94	87	88	92	96	98	93	92	92	90	88	88	94	99	102		91.9
	MIN	49	52	58	54	53	55	56	49	52	55	51	50	53	49	54	59	49	54	48	50	50	48	52	59	55	55	51	50	48	53		52.4
MIAMI	MAX	94	92	94	90	94	98	98	90	92	89	79	79	84	88	92	91	87	87	90	95	97	92	91	92	89	88	86	93	98	101		91.0
	MIN	66	63	68	65	63	66	65	64	62	58	56	61	62	61	62	69	60	63	58	62	61	63	61	66	68	63	61	61	61	65		62.8
NATURAL BRIDGE	MAX	87	90	89	91	92	92	88	86	83	80	74	78	82	88	86	83	80	86	90	90	87	87	87	84	81	84	87	92	96	100		86.7
	MIN	56	55	55	57	60	60	55	53	59	46	49	50	52	53	59	59	51	53	57	50	54	55	57	55	49	51	53	55	58	64		54.7
PAYSON 12 NNE	MAX	84	86	83	86	86	87	80	82	79	72	71	75	80	84	81	78	78	81	86	87	83	83	84	79	78	80	85	89	92	96		82.5
	MIN	40	39	43	45	46	45	41	37	38	35	40	36	38	41	43	49	40	41	40	40	38	37	41	40	45	42	40	40	40	43		40.8
PAYSON RANGER STATION	MAX	93	89	87	91	88	91	87	85	84	78	74	77	83	88	85	81	85	84	89	89	86	86	86	83	79	82	88	92	94	100		86.1
	MIN	41	41	46	45	45	46	42	38	39	39	48	38	39	42	44	50	43	42	40	40	39	39	41	52	48	46	42	41	41	44		42.7
PAYSON	MAX	88	91	88	86	92	93	89	83	83	78	75	81	76	83	87	86	82	85	89	91	91	87	90	85	83	84	87	93	98	101		86.8
	MIN	46	45	49	49	52	50	46	42	43	45	47	41	43	42	45	54	47	46	45	45	43	42	45	57	52	48	45	45	45	47		46.4
PLEASANT VALLEY R. S.	MAX		87	85	82	89	87	87	87	83	80	73	76	81	83	86	80	79	81	88	88	88	86	84	83	83	81	83	91	94	98		84.6
	MIN		39	43	43	45	42	42	37	38	35	48	37	38	38	41	49	40	36	40	40	36	37	36	37	39	46	45	46	37	37		40.2
REND RANGER STATION	MAX	98	100	94	99	102	102	93	96	91	83	84	89	94	95	96	90	90	94	100	100	96	97	97	92	90	93	98	103	106	111		95.8
	MIN	62	72	63	63	69	64	59	59	58	60	58	59	62	62	66	59	64	58	61	59	60	60	64	65	67	62	62	60	66	68		62.4
ROOSEVELT 1 WNW	MAX	99	98	100	95	99	101	102	94	97	94	85	86	87	92	97	97	92	93	95	100	96	96	95	97	95	94	94	99	103	106		95.9
	MIN	70	69	73	73	72	68	72	68	70	69	61	62	68	70	70	70	70	70	67	68	68	72	67	75	73	70	69	69	69	72		69.5
SAN CARLOS	MAX	98	100	96	100	102	103	100	98	97	94	86	91	94	98	98	94	93	95	100	102	99	97	99	96	94	93	100	104	108	111		98.0
	MIN	52	51	60	56	55	58	56	48	48	52	49	49	52							39	48	50	51	59	58	56	55	52	52	56		52.6
SAN CARLOS RESERVOIR	MAX	98	97	97	92	97	101	103	95	97	97	85	85	90	91	97	99	93	92	94	98	101	98	95	97	95	93	91	99	103	104		95.8
	MIN	66	65	69	74	68	71	71	64	65	66	64	64	64	63	63	66	67	67	63	63	63	63	63	64	72	69	65	65	65	67		66.0
SIERRA ANCHA	MAX	87	90	85	89	92	91	86	86	84	80	74	79	82	86	86	78	87	87	88	90	86	85	87	84	80	81	88	92	96	101		86.2
	MIN	60	60	57	57	64	64	58	55	55	45	44	49	53	57	61	60	48	48	52	60	58	57	60	56	49	49	49	61	63	68		55.9
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX																																
	MIN																																
BOUSE	MAX	105	104	99	102	106	104	102	98	97	87	90	92	97	101	99	96	96	100	104	104	101	101	103	100	99	96	101	103	108	110		100.2
	MIN	66	60	62	63	66	66	65	60	61	64	62	59	58	65	69	71	66	64	65	65	69	64	66	74	73	65	68	64	61	61		64.7
EHRENBERG	MAX	103	100	98	100	106	102	97	98	90	86	89	90	99	98	97	96	100	98	100	104	101	102	104	100	98	96	100	103	108	112		99.2
	MIN	78	68	64	67	69	69	72	69	69	63	64	63	67	72	74	70	69	70	68	72	74	68	74	71	67	68	69	68	73	69		69.3
KOFA MOUNTAINS	MAX																																
	MIN																																
PARKER	MAX	104	103	101	100	107	105	101	97	99	89	89	91	99	101	101	98	96	100	104	103	104	102	104	102	99	97	100	103	108	111		100.6
	MIN	70	65	66	68	68	70	70	69	70	53	60	65	66	70	75	73	67	69	68	71	70	70	75	73	72	69	71	70	65	69		68.6
QUARTZSITE	MAX		111	108	102	105	105			103	99	89	91	98			101	96	100	104	104			104	102	99	98	100			111		101.4
	MIN		71	71	68	70	74			68	61	64	63	69			75	72	71	75	72			72	71	74	69	72			71		70.1

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALOME	MAX	98	97	97	98	103				88	83	85	87	93			97		95	100	99	98	98	98	96								
	MIN	54	57	61	61	67				56	59	53	57	58			59		59	59	59	59	58	61	65								
TACNA 3 NE	MAX	104	100	100	98	100	103	101	99	99	92	87	90	93	99	102	95	94	99	101	105	104	99	101	101	97	94	97	102	105	109		99.0
	MIN	61	64	58	63	61	62	63	61	57	58	59	55	61	63	67	62	65	63	61	61	65	62	65	71	67	64	60	56	61	65		62.0
WELLTON	MAX	100	97	94			98	95	95	90	86	89	91	97	100									100	97	90	95	97	105	109	111		
	MIN	58	59	61			65	63	59	62	60	59	59	63	64									63	75	74	70	63	60	65	63		
YUMA CITRUS STATION	MAX	105	100	96	95	99	103	100	96	95	90	86	87	89	96	101	95	101	96	100	103	102	100	100	102	100	95	96	98	104	109		98.0
	MIN	63	62	63	63	60	60	66	67	65	58	55	55	60	63	68	67	68	64	62	62	61	65	64	71	69	64	65	60	63	65		63.3
YUMA PROVING GROUND	MAX	100	100	97	98	101	101	98	97	89	84	87	89	96	99	96	95	97	98	102	101	99	100	100	97	95	97	98	101	107	110		97.6
	MIN	71	69	66	66	72	69	68	67	67	63	63	62	70	71	75	69	71	71	70	72	73	68	72	74	71	68	67	68	72	75		69.3
YUMA VALLEY	MAX	105	100	98	96	99	103	101	96	97	91	87	89	92	97	100	98	96	98	100	104	102	101	100	103	100	97	96	100	103	109		98.6
	MIN	62	59	61	63	62	63	65	64	65	62	63	62	62	63	69	66	67	65	60	64	72	63	67	68	69	65	65	63	64	64		64.2
YUMA WB AIRPORT	MAX	99	97	94	98	102	100	96	96	88	85	86	89	96	99	96	95	96	99	102	100	99	99	102	99	96	95	100	103	108	110		97.5
	MIN	68	67	68	66	68	66	72	67	67	61	62	63	65	70	72	74	72	69	68	72	74	73	71	75	74	71	69	68	70	73		69.2
* * *																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX			107	99	98	105	104	102	98	103	101	99	102	101	100	103	100	98	102	100	105	107	103	101	104	107	106	109	107	109		102.9
	MIN			56	59	58	65	61	60	56	59	60	56	59	59	60	61	58	51	55	56	57	60	58	59	60	63	59	60	61	63		58.9
ALHAMBRA 2 NE	MAX	100	101	98	100	105	103	100	100	97	89	90	90	95	100	94	96	96	97	102	103	100	100	101	99	97	94	100	104	107	110		98.9
	MIN	67	65	66	67	67	66	61	67	61	65	62	64	62	63	69	66	62	64	63	64	69	64	65	61	67	66	68	62	62	65		64.7
APACHE JUNCTION	MAX	100	100	96	100	107	103	98	100	97	[illegible]	88	91	95	100	98	95	96	96	102	104	100	100	101	100	97	94	101	104	107	111		99.0
	MIN	66	69	69	69	68	69	66	67	67	62	62	66	64	67	73	67	66	65	67	67	67	68	68	73	73	67	70	68	72	75		67.9
BARTLETT DAM	MAX	108	101	102	98	101	106	104	96	99	95	86	87	89	96	99	97	94	94	96	102	103	99	99	100	97	94	92	100	105	108		98.2
	MIN	60	65	61	63	72	70	61	61	59	57	61	61	61	64	69	64	60	62	69	64	59	63	69	62	64	69	63	64	72	72		64.0
BUCKEYE	MAX	106	105	104	104	108	108	106	102	100	95	93	94	100	104	103	98	100	101	106	106	106	104	105	104	99	97	103	107	112	114		103.1
	MIN	61	65	63	65	68	67	58	59	57	60	61	62	62	64	68	68	63	63	65	64	66	64	66	64	68	65	67	59	62	65		63.6
CAREFREE	MAX	98	98	97	96	103	103	98	95	95	90	84	87	92	96	95	95	91	93	98	100	98	95	96	95	93	90	96	100	103	108		95.9
	MIN	65	65	64	64	71	69	65	65	63	58	58	62	62	64	62	68	64	64	67	65	65	65	66	66	65	64	66	66	71	70		65.0
CASA GRANDE	MAX	104	101	98	100	106	106	104	101	100	95	92	92	95			101	98	98	104	106	104	102	103	102	99	98	104	108	109	112		101.5
	MIN	59	68	69	63	70	71	67	68	63	58	62	64	64			61	67	58	66	66	66	65	68	72	66	61	70	66	67	73		65.6
CASA GRANDE RUINS N M	MAX	103	102	98	101	108	106	104	101	101	95	91	93	95	101	102	99	98	98	103	107	105	102	103	102	99	97	103	106	109	112		101.5
	MIN	59	64	64	63	62	63	60	61	59	58	57	60	62	60	64	64	60	59	60	61	59	60	65	64	63	65	67	60	60	65		61.6
CHANDLER HEIGHTS	MAX	107	101	101	98	98	106	103	103	100	95	91	89	91	95	98	98	98	97	97	102	104	101	100	101	100	98	95	101	105	102		99.2
	MIN	65	67	63	66	65	68	64	63	64	60	63	65	66	65	69	68	65	63	62	66	67	66	68	68	71	64	67	66	65	67		65.5
DEER VALLEY	MAX	104	105	100	102	108	105	100	102	99	94	91	92	98	102	103	99	97	100	104	106	104	102	104	104	101	96	103	105	110	114		101.8
	MIN	68	68	65	67	71	70	65	69	66	63	64	64	65	67	68	70	65	67	69	69	70	69	69	70	70	67	71	67	70	71		67.8
ELOY	MAX																																
	MIN																																
FALCON FIELD	MAX	100	100	95	98	105	102	97	99	94	[illegible]	[illegible]	89	93	98	95	95	95	95	100	102	99	99	100	99	96	93	100	103	105	107		97.6
	MIN	54	54	54	58	58	58	56	57	56	54	52	54	55	57	59	59	54	55	55	56	57	55	57	56	61	58	60	55	55	62		56.4
FLORENCE	MAX	104	103	98	102	109	106	102	103	100	93	92	94	98	102	102	99	99	100	105	108	104	103	103	101	98	97	104	107	110	111		101.9
	MIN	61	62	63	60	64	62	60	62	60	58	58	59	62	62	64	63	59	60	60	62	63	58	65	63	60	61	64	59	59	64		61.2
GILA BEND	MAX	105	104	99	103	106	106	101	102	97	90	93	94	99	99	98	100	101	107	107	102	103	101	100	98	100	101	103	101	102	113		101.2
	MIN	66	67	65	64	65	67	63	61	62	63	63	64	64	67	72	61	66	67	66	67	65	69	68	71	68	70	70	68	70	73		66.4
GRANITE REEF DAM	MAX	100	98	97	99	104	103	102	98	96	95	88	90	94	99	96	96	92	95	100	103	100	100	98	98	94	100	103	102	105	107		98.4
	MIN	59	60	60	62	62	61	60	62	61	58	59	59	61	61	62	65	61	62	63	63	60	60	64	65	66	65	66	65	65	66		62.1
HARQUAHALA PLAINS NO.1	MAX	101	100	97	100	105	102	96	98	92	87	89	90	96	100	95	95	96	97	102	101	99	99	100	98	94	94	98	103	107	111		98.1
	MIN	54	59	62	62	67	69	58	56	57	55	60	60	61	62	66	64	63	63	62	61	62	62	62	65	63	61	64	57	56	58		61.0
LAVEEN 3 SSE	MAX	104	104	100	103	106	105	99	103	98	94	92	91	98	101	95	98	98	[illegible]	104	106	101	103	104	100	104	96	102	105	110	111		101.1
	MIN	67	68	64	68	75	68	64	72	64	68	62	65	65	68	68	67	64	66	68	67	67	66	67	68	68	68	57	67	69	74		67.0
LITCHFIELD PARK	MAX	112	110	101	101	106	105	104	102	101	94	92	92	100	102	102	103	100	100	105	105	105	103	104	104	98	96	103	106	110	112		102.6
	MIN	63	64	63	66	67	69	69	63	59	62	59	63	63	65	68	66	61	64	63	62	64	64	64	64	66	63	66	61	63	66		64.0
MARICOPA 4 N	MAX	104	103	100	103	112	106	100	102	102	98	92	92	97	101	100	98	99	100	109	111	109	104	105	103	100	98	105	108	111	113		102.8
	MIN	59	63	61	61	69	66	69	68	69	59	58	59	62	65	66	72	62	60	62	63	68	64	68	70	60	65	71	61	61	65		64.2
MESA EXPERIMENT FARM	MAX	102	100	100	95	100	100	103	97	98	95	88	89	90	95	97	98	99		96	104	103	102	99	100	100	96	93	100	103	106		98.2
	MIN	63	61	63	67	68	65	63	63	60	60	59	60	64	63	65	65	63		64	63	63	63	63	66	67	69	67	64	64	67		63.9
MORMON FLAT	MAX																																
	MIN																																
ORACLE 2 SE	MAX	90	87	84	91	94	94	91	90	89	81	79	81	85	91	93	87	86	90	93	93	94	94	93	90	90	91	92	97	98	101		90.3
	MIN	67	67	64	61	63	63	61	60	55	54	52	54	56	57	63	62	63	66	69	65	62	63	64	75	80	67	64	63	71	76		63.6
PARADISE VALLEY	MAX	104	102	97	103	107	104	99	100	97	87	90	91	97	101	86	96	99	97	102	105	99	102	103	100	97	95	103	105	108	111		99.6
	MIN	74	76	71	72	74	75	75	70	70	65	66	66	69	71	75	74	69	70	69	73	74	72	73	72	72	71	73	73	73	78		71.8
PHOENIX WB AIRPORT	MAX	100	101	96	100	106	103	99	100	98	89	91	91	96	100	95	96	97	98	102	104	101	101	102	100	98	94	102	104	108	110		99.4
	MIN	64	71	67	71	70	72	71	68	67	67	64	67	67	68	70	72	66	69	69	68	68	69	70	71	70	72	71	68	70	72		69.0
SACATON	MAX	108	104	103	100	101	109	106	100	101	98	91	92	95	101	103	104	97	99	98	104	108	102	104	104	102	98	98	104	108	109		101.7
	MIN	65	66	64	64	62	70	66	63	63	60	58	65	62	65	69	71	65	62	60	63	67	63	66	67	69	65	68	65	64	67		64.8
SAN MANUEL	MAX	99	95	92	96	100	100	96	95	94	89	86	89	91	96	98	92	93	94	98	101	100	95	97	94	93	93	100	104	106	107		96.1
	MIN	72	62	64	63	65	66	62	60	59	56	55	57	59	59	62	65	60	61	62	65	63	61	65	64	60	60	62	62	69	68		62.3
SCOTTSDALE	MAX	104	100	101	100	100	107	102	98	100	97	88	90	90	95	100	97	97	95	97	102	104	104	100	100	101	97	94	101	104	107		99.1
	MIN	63	67	67	65	66	68	65	65	65	62	61	61	63	65	68	65	64	64	65	64	65	64	65	65	67	70	69	63	64	67		65.1
SOUTH PHOENIX	MAX	99	98	95	98	103	100	97	99	97	89	88	90	94	98	95	96	95	94	100	100	98	99	100	99	96	93	101	101	104	105		97.4
	MIN	62	61	61	63	68	65	62	63	60	61	58	60	60	63	66	65	60	61	62	62	61	62	64	62	63	62	66	64	62	67		62.5
STEWART MOUNTAIN	MAX	103	101	101	96	100	107	103	97	100	97	[illegible]	89	91	95	100	98	96	96	97	103	104	99	99	100	99	96	94	101	104	107		98.7
	MIN	64	62	63	60	68	67	63	63	64	60	58	61	61	62	65	65	63	62	60	66	62	63	65	67	73	61	65	64	67	67		63.7
SUPERIOR	MAX	94	96	95	91	95	100	97	93	90	92	81	80	91	92	90	87	95	89	91	95	98	93	93	96	90	89	90	95	100	109		92.9
	MIN	72	72	66	66	73	76	69	70	70	62	61	62	64	65	73	70	61	65	70	72	74	72	72	69	66	65	69	73	77	81		69.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
TEMPE	MAX	105	102	101	97	100	107	103	99	100	97	88	91	92	97	100	99	97	97	98	103	105	101	101	102	100	99	94	101	105	108		99.6
	MIN	59	63	61	64	65	66	61	64	61	62	61	62	61	61	65	66	60	61	64	61	61	63	63	65	65	66	65	62	61	65		62.8
TEMPE CITRUS EXP STA	MAX	106	103	104	100	103	109	107	102	102	100	92	93	91	98	101	96	96	99	100	104	106	104	103	106	104	101	98	102	105	109		101.5
	MIN	56	58	58	60	65	63	59	61	58	59	57	60	58	59	62	62	57	58	59	59	58	59	60	60	60	62	64	59	59	61		59.7
WICKENBURG	MAX	102	100	102	98	101	105	102	96	96	92	87	90	91	98	102	93	94	95	100	103	103	101	100	101	98	95	96	100	105	109		98.5
	MIN	54	56	57	59	66	62	54	54	51	51	55	56	58	60	62	60	58	57	58	56	55	57	59	63	63	59	60	58	60	63		58.0
WILLOW SPRINGS RANCH	MAX	89	87	86	86	87	92	90	83	85	84	75	75	78	80	87	[illegible]	83	89	88	89	92	87	85	86	85	82	81	90	93	95		85.9
	MIN	62	60	58	55	58	57	54	52	52	47	47	49	52	53	59	57	58	56	60	61	56	58	52	62	61	58	59	54	53	54		55.8
WINKELMAN 6 S	MAX	101	102	96	103	108	106	100	102	100	91	90	94	94	98	105	100	98	98	104	108	104	101	102	100	98	96	92	100	109	113		100.4
	MIN	57	55	55	59	59	61	58	58	57	55	54	54	55	55	57	60	55	57	55	57	53	57	57	60	57	56	59	56	56	61		56.8
YOUNGTOWN	MAX	103	103	98	101	109	105	101	102	97	93	90	91	99	103	101	94	96	97	103	104	100	99	102	100	95	95	100	104	109	110		100.1
	MIN	61	65	63	66	66	67	60	61	59	51	60	64	63	65	68	61	61	63	64	63	63	62	64	64	66	64	69	61	65	68		63.2
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	100	98	98	97	100	102	100	94	95	90	85	87	90	94	101	95	90	92	98	101	101	100	97	99	94	90	92	97	105	108		96.3
	MIN	73	71	65	66	72	70	63	67	67	62	62	62	66	71	74	71	68	67	71	75	68	72	74	74	69	67	69	67	71	75		69.0
ANVIL RANCH	MAX	101	99	95	99	104	102	97	97	95	93	90	92	94	100	100	96	97	102	102	100	99	101	99	97	95	102	106	108	108			99.0
	MIN	57	61	58	59	54	53	54	55	53	50	45	54	54	58	45	45	47	61	61	48	58	70	68	48	60	51	59	62	66			55.7
APACHE 6 WNW	MAX	90	89	93	96	94	89	89	87	89	90	86	83	80	84	84	83	87	89	91	90	94	93	96	95	93	97	96	99	101	105		91.1
	MIN	59	60	64	71	79	70	71	69	68	69	70	68	67	69	66	67	70	69	70	70	75	77	76	78	79	80	76	63	51	58		69.3
APACHE POWDER COMPANY	MAX	99	97	92	95	96	98	96	95	94	92	89	89	90	95	98	95	92	95	100	101	97	97	97	94	93	95	100	102	106	108		96.2
	MIN	56	55	55	51	54	50	47	48	52	50	51	49	52	50	52	55	56	56	52	56	53	54	52	66	64	62	55	57	62	66		54.6
ARIZ SONORA DESERT MUS	MAX	102	100	98	99	105	102	99	100	96	94	90	92	94	100	102	100	96	98	103	105	104	100	100	100	97	96	103	106	108	108		99.9
	MIN	70	65	64	63	66	67	67	63	64	58	55	56	60	64	70	68	64	63	64	67	63	64	68	71	68	65	69	68	72	76		65.4
BENSON	MAX		101	93	97	97	98			96	92	86	90	91			99	97	98	100	101	98		97	95	93	94	99		105	108		96.7
	MIN		56	53	55	53	51			50	54	50	49	55			50	52	55	52	55	51		49	60	56	53	54		53	56		53.1
BISBEE NO 2	MAX	90	87	86	88	90	91	87	88	86	81	78	81	85	87	90	85	85	90	93	95	91	89	89	86	86	88	93	97	100	100		88.7
	MIN	69	67	66	68	65	60	63	61	59	59	54	55	54	57	66	65	60	61	59	63	61	67	63	66	60	61	58	64	76	67		62.5
BLACK RIVER PUMPS	MAX	85	82	85	81	82	87	88	88	84	83	73	73	77	80	84	85	80	79	82	87	88	85	83	86	80	80	81	88	92	95		83.4
	MIN	47	45	51	48	52	54	49	46	47	42	39	43	45	48	51	53	45	47	45	50	46	43	42	48	48	49	47	50	49	52		47.4
BLUE	MAX	85	86	84	88	90	91	91	90	88	84	76	81	83	87	90	86	83	86	90	92	89	[illegible]	89	87	84	87	91	97	104	103		88.3
	MIN	43	42	47	39	41	43	44	40	36	35	35	34	37	38	45	49	41	41	37	39	38	36	37	41	45	50	39	39	48	49		40.9
BOWIE	MAX	97	96	95	95	98	102	99	96	95	92	86	89	92	97	100	96	93	95	100	102	99	97	97	96	95	100	101	105	109	108		97.4
	MIN	69	64	68	58	60	60	65	63	58	59	57	58	62	58	63	67	62	63	58	61	58	61	63	65	63	59	60	60	64	60		61.5
CANELO 1 NW	MAX	90	87	86	90	92	93	87	88	86	80	80	82	85	90	90	83	84	88	93	93	90	88	89	85	85	87	98		100	103		88.7
	MIN	56	54	50	49	51	51	53	45	46	50	45	43	45	48	49	62	53	49	50	54	49	49	54	63	59	60	50		56	57		51.7
CASCABEL	MAX	97	95	93	100	101	103	95	100	97	87	86	92	94	101	103	95	93	95	101	101	97	94	99	95	94	92	102	105	105	109		97.4
	MIN	62	53	56	51	54	57	58	54	49	51	50	55	56	53	54	66	54	56	53	57	53	52	51	61	54	55	54	53	58	59		55.0
CHIRICAHUA NAT MON	MAX	91	89	82	89	91	93	95	89	89	89	80	83	85	93	94	88	83	86	93	95	94	93	90	86	86	[illegible]	95	98	102	99		90.2
	MIN	54	56	40	51	52	57	52	48	51	47	50	49	48	54	56	60	49	51	54	58	52	44	53	50	61	60	55	59	60	64		53.2
CLIFTON	MAX																																
	MIN																																
CORONADO NM HDQRS	MAX	90	89	88	91	92	92	89	89	89	84	79	83	86	91	93	87	86	89	94	94	91	90	91	89	84	88	94	101	104	103		90.3
	MIN	64	60	60	54	56	60	62	58	57	57	53	53	52	51	56	64	58	61	60	59	67	63	59	63	59	60	60	59	65	65		59.2
CORTARO 3 SW	MAX	102	97		98		104	100	99	98	99	98	99	101	100	99	97	104	105			102	101	102	101	99	97	103	107	107	109		101.1
	MIN	66	65		65		65	85	62	56	59	63	69	66	70	66	63	65	65			63	64	66	71	72	67	68	65	67	70		66.3
DOUGLAS	MAX	94	92	89	92	96	97	95	93	92	89	84	88	89	94	97	95	90	94	97	100	97	97	94	92	91	92	99	103	105	105		94.4
	MIN	62	58	55	56	58	55	60	53	55	55	53	53	52	53	56	68	53	58	54	58	54	54	61	65	62	63	55	55	58	64		57.2
DOUGLAS B D FAA AP	MAX	90	89	89	91	93	95	92	92	91	87	83	88	89	92	96	91	90	94	97	100	97	93	93	93	92	93	98	102	103	105		93.3
	MIN	62	60	55	56	61	57	57	55	57	58	54	54	56	55	59	69	57	59	55	60	56	53	61	63	57	62	58	59	60	65		58.3
DOUGLAS SMELTER	MAX	96	92	92	92	97	97	95	94	92	89	86	88	91	94	97	92	91	95	100	102	98	95	95	93	92	94	100	104	106	107		95.2
	MIN	61	59	55	56	59	55	58	54	53	56	57	55	55	54	57	69	56	61	54	58	53	56	63	63	62	62	55	57	63	66		58.1
DUNCAN	MAX	93	93	88	92	95	97	94	94	95	90	83	87	[illegible]	95	92	92	90	92	95	99	97	92	95	93	92	90	97	101	103	105		93.6
	MIN	55	52	57	52	51	53	60	51	51	52	51	48	56	53	63	65	58	54	48	52	52	50	49	61	60	66	51	50	56	56		54.4
FORT GRANT	MAX	93	95	96	94	93	97	95	95	94	96	96	96	98	97	97	95	93	94	96	95	97	98	98	96	97	99	99	100	102	103		96.5
	MIN	59	60	57	55	54	61	60	57	59	63	61	58	65	63	65	60	59	60	61	62	65	67	61	60	65	70	68	70	72	74		62.4
FORT HUACHUCA	MAX	88	87	85	88	90	93	90	91	89	82	81	85	86	90	94	87	86	89	94	95	91	89	92	88	87	90	95	98	100	101		90.0
	MIN	62	64	59	62	61	59	60	56	58	57	56	55	54	58	60	67	63	61	61	63	62	61	63	68	65	61	58	64	69	70		61.2
FORT THOMAS 2 SW	MAX	97	97	94	93	98	100	99	95	96	89	87	89		90		100	99	95	99	102	101	98		93	95	96	100	102	105	108		96.9
	MIN	66	56	69	58	56	58	67	55	60	58	56	54		57		55	58	61	54	58	55	53		55	61	68	61	52	60	66		58.8
GRANVILLE	MAX	87	83	83	85	86	88	88	86	88	87	88	87	86	86	88	88	89	87	88	88	89	88	89	89	85	89	94	91	90	92		87.8
	MIN	50	50	50	52	50	48	48	48	50	47	52	49	47	48	50	58	62	48	50	48	56	58	60	62	48	60	70	60	58	68		53.5
KITT PEAK	MAX	75	73	72	64	76	78	75	67	69	66	59	61	65	70	75	72	66	72	75	76	76	71	71	72	70	66	68	73	80	83		71.2
	MIN	54	61	62	42	46	63	54	52	55	47	43	42	45	52	60	52	50	43	44	60	60	50	58	50	48	48	43	53	67	70		52.5
NOGALES	MAX	92	91	91	93	94	95	89	89	89	83	81	85	90	94	93	86	86	92	96	97	93	90	91	88	87	88	94	100	101	104		91.4
	MIN	59	56	49	52	54	52	51	51	49	47	45	47	46	50	51	66	53	51	51	53	47	48	57	62	61	60	53	50	55	61		52.9
NOGALES 2 N	MAX	100	96	92	90	94	96	95	94	91	88	83	81	85	89	94	94	86	87	93	96	97	97	97	93	89	86	88	95	101	104		92.4
	MIN	68	56	51	52	54	55	51	51	50	42	45	46	47	50	52	65	51	51	52	54	55	57	53	59	61	55	52	53	56	60		53.5
ORGAN PIPE CACTUS N M	MAX	97	95	93	98	100	99	94	93	89	85	86	91	93	98	95	90	91	98	101	98	98	97	98	93	92	95	98	104	107	108		95.8
	MIN	63	63	57	56	62	64	59	54	62	54	57	56	55	60	61	66	61	61	57	61	58	63	63	58	53	54	55	55	71	68		59.6
PALISADE R S	MAX																																
	MIN																																
PEARCE	MAX	94	92	92	92	95	95	94	93	92	89	83	86	87	93	97	93	89	92	96	98	95	93	94	92	91	92	98	102	104	105		93.6
	MIN	64	58	57	55	55	53	58	53	56	60	53	52	52	52	56	63	56	54	52	53	56	53	58	62	60	58	56	56	59	64		56.5
PORTAL 4 SW	MAX	85	84	84	85	87	91	87	87	[illegible]	81	78	81	83	89	91	85	84	87	90	92	91	88	89	87	85	88	93	98	99	98		87.8
	MIN	50	46	46	42	44	45	40	40	44	47	42	43	42	41	44	54	45	44	42	46	45	41	46	53	59	49	43	45	49	48		45.5

Continued

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SABINO CANYON	MAX	100	97	94	99	105	103	99	99	99	92	88	92	93	100	102	95	95	97	103	105	101	99	100	98	96	96	103	107	109	113		99.3
	MIN	67	65	65	62	66	65	65	64	61	57	55	60	60	61	67	68	67	63	65	66	66	63	66	71	68	67	66	63	68	70		64.6
SAFFORD	MAX	103	102	93	94	97	101	103	95	94	96	97	88	90	87	97	99	93	94	95	98	99	98	101	95	98	94	93	102	102	103		96.7
	MIN	62	60	68	67	68	69	67	69	67	57	57	56	62	58	61	61	62	57	56	60	58	59	60	62	65	67	60	55	60	64		61.8
SAFFORD EXPERIMENT FRM	MAX	98	96	96	93	96	98	100	96	96	98	91	85	90	90	95	99	94	92	93	98	101	100	95	96	96	95	92	100	104	106		96.0
	MIN	57	56	69	64	62	60	63	54	54	58	59	53	59	54	65	68	58	63	53	55	53	56	54	65	60	64	56	54	59	58		58.8
SAHUARITA	MAX	98	101	98	98	103	104	96	96	95	91	87	92	92	95	98	96	101	100	102	98	99	95	97	97	95	93	101	103	104	106		97.7
	MIN	65	62	56	57	43	63	64	62	61	59	56	54	56	65	66	70	58	64	59	65	64	70	65	73	67	70	64	65	68	69		62.7
SAN RAFAEL RANCH	MAX																																
	MIN																																
SAN SIMON 9 ESE	MAX	96	97	89	94	96	98	95	95	97	87	85	90	90	97	100	95	90	94	99	102	100	94	96	96	94	93	101	103	106	108		95.9
	MIN	58	60	61	58	64	58	58	51	55	58	55	52	55	52	61	62	55	56	53	57	58	54	55	62	58	60	56	56	61	60		57.3
SANTA RITA EXP RANGE	MAX	93	92	91	93	94	96	91	93	90	87	85	86	88	94	92	94	87	92	97	98	97	97	93	90	89	90	96	101	103	104		93.1
	MIN	62	59	56	57	62	57	58	57	56	52	50	52	54	56	59	64	55	58	60	61	60	58	59	59	56	67	57	61	63	66		58.4
SANTA ROSA SCHOOL	MAX																																
	MIN																																
SASABE	MAX	93	90	90	93	95	94	91	90	89	84	83	84	85	93	93	90	88	91	97	96	94	91	91	91	87	87	94	100	102	103		91.6
	MIN	62	58	55	56	60	59	61	55	58	49	53	49	50	56	57	65	59	54	58	59	59	56	59	65	62	60	56	57	66	70		58.1
SELLS	MAX		85	80	80	90																											
	MIN		62	61	61	63				63	53		55							60	63			61	70	68	67	65					
SILVER BELL	MAX		102	94	93	95	100			100	92	85	86	89			98	92	92	94	100			101	97	97	92	93			105		95.1
	MIN		57	56	54	52	49			47	45	43	41	39			36	69	69	72	74			67	71	67	68	72			59		57.5
TOMBSTONE	MAX	93	92	89	89	91	93	95	91	92	91	84	82	87	87	92	95	90	89	92	96	98	95	92	94	91	90	92	98	102	104		92.2
	MIN	66	63	60	59	63	62	65	56	63	60	50	56	58	59	63	68	61	60	61	65	65	58	62	63	62	62	61	65	70	70		61.9
TUCSON CAMP AVE EXP FM	MAX	99	96	95	97	102	103	97	98	95	92	88	91	92	97	99	94	94	96	102	103	100	98	99	96	94	95	101	105	106	109		97.8
	MIN	61	59	64	62	64	60	62	61	56	51	53	56	59	56	61	65	60	60	57	59	55	55	61	69	66	61	65	58	61	64		60.0
TUCSON MAGNETIC OBSY	MAX	101	100	96	94	98	104	103	97	99	97	90	89	92	92	100	101	94	94	97	102	104	100	98	100	97	95	95	102	106	107		98.1
	MIN	61	60	64	59	63	62	61	61	57	55	53	56	57	58	62	68	59	60	57	60	57	59	63	68	66	68	63	59	62	64		60.7
TUCSON UNIV OF ARIZONA	MAX	101	95	93	97	104	102	97	99	97	89	99	92	92	99	101	95	94	97	102	104	101	99	100	97	94	95	102	105	106	108		98.5
	MIN	68	66	67	62	69	66	67	63	64	61	59	64	65	65	68	73	67	65	66	65	64	66	70	73	70	67	68	66	67	70		66.4
TUCSON WB AIRPORT	MAX	98	94	93	96	100	101	95	97	95	89	87	91	89	96	99	93	92	94	101	102	99	95	98	97	93	93	100	104	105	106		96.4
	MIN	69	67	64	64	66	66	65	63	60	59	57	57	59	64	67	72	62	64	64	66	64	63	65	74	69	71	66	65	69	69		65.0
TUMACACORI NAT MON	MAX	97	97	96	99	100	99	94	96	93	87	91	95	100	92	94	96	94	95	101	102	97	96	98	94	92	93		107	109	109		97.0
	MIN	59	58	57	55	59	58	57	54	53	49	49	51	54	71	68	65	70	65	55	79	50	50	50	65	62	60		55	58	60		58.5
WILLCOX 3 NNW	MAX	94	93	93	95	97	98	94	93	94	86	84	88	88	94	98	92	91	93	98	100	97	93	95	93	92	92	99	104	106	108		94.7
	MIN	53	49	51	46	48	45	49	43	41	45	48	44	46	43	49	59	51	46	41	46	40	43	45	54	55	55	46	43	51	56		47.7

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	96	96	94	97	98	95	97	96	93	95	94	92	95	95	95	87	95	97	98	98	98	98	98	97	98	97	98	99	100	100		96.2
		MIN	74	74	77	75	76	75	76	74	75	74	73	73	74	73	75	75	73	75	74	75	75	76	76	78	77	78	75	76	77	79		75.2
	4	MAX	86	86	86	87	86	86	87	87	85	85	84	84	85	86	86	83	86	88	88	89	86	88	87	87	88	87	88	89	89	90		86.7
		MIN	75	75	77	75	76	75	76	75	75	74	74	73	74	74	76	75	74	76	76	76	76	76	75	77	77	77	76	76	78	78		75.6
	8	MAX	85	86	86	86	86	86	86	86	85	85	84	84	84	85	86	83	85	87	87	88	87	87	87	87	88	87	88	88	89	89		86.2
		MIN	79	79	80	79	80	80	80	79	80	78	78	77	78	78	79	80	78	79	80	80	80	80	80	81	81	81	81	81	82	82		79.7
	20	8AM	78	78	78	78	79	79	79	79	79	79	79	79	78	79	79	79	79	79	80	80	80	80	80	81	81	81	81	81	82	82		79.5
	40	MAX	72	72	72	72	73	73	73	73	74	74	74	74	74	74	74	74	74	73	74	74	74	75	75	75	76	75	76	76	76	77		74.1
		MIN	71	71	71	71	71	72	72	73	73	73	73	73	73	73	73	73	73	73	73	74	73	74	74	74	75	74	75	75	75	76		73.1
TEMPE CITRUS EXP STA																																		
	2	8AM	69	74	76	77	77	78	77	78	76	76	77	73	68	68	70	72	70	72	74	75	75	75	76	78	78	78	75	69	69	71		74.0
		MAX	104	107	107	108	112	111	112	112	112	108	107	79	94	96	89	100	105	106	109	111	110	110	112	112	112	111	95	96	98	101		104.9
		MIN	67	70	72	73	77	78	77	77	75	76	74	73	67	67	69	70	69	72	74	74	74	75	76	78	78	78	75	69	69	70		73.1
	8	8AM	76	76	77	78	80	81	81	81	82	81	80	74	74	74	75	75	75	77	78	79	79	80	81	82	82	82	75	75	76	76		78.1
		MAX	86	87	88	89	92	92	92	92	92	90	89	80	82	83	81	83	85	88	90	91	91	90	93	93	92	91	88	85	85	87		88.2
		MIN	76	76	77	78	80	81	81	81	82	81	80	74	74	74	75	75	75	77	78	79	79	80	81	82	82	82	75	75	76	76		78.1
	20	8AM	74	73	73	73	74	74	75	75	75	76	75	75	74	74	74	74	74	74	74	74	75	72	75	-	-	-	-	-	76	76		74.3
	39	8AM	70	70	70	70	70	70	70	71	71	71	71	71	72	71	72	71	71	71	71	71	71	71	71	72	72	72	72	74	74	74		71.3
	89	8AM	-	67	67	67	67	67	68	68	68	68	68	68	68	68	68	68	69	69	69	69	69	69	69	69	69	69	69	70	70	70		68.4

SAFFORD EXPERIMENT FARM : NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY FILLED PROBES. DATA AT 8 A. M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE CITRUS EXP STA : GRAVELLY, SANDY LOAM, NO SLOPE, 8 A.M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS, BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES, 8 A. M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.69	.19	1.00	.68	.56	.62	.66	.42	.79	.72	.78	.42	.54	.50	.58	.79	.42	.47	.32	.69	.75	.61	.52	.90	.70	.77	.63	.78	.52	.63		18.65
	WIND	86	44	50	90	60	35	75	100	100	170	70	100	55	23	65	140	92	221	14	50	80	70	50	130	120	160	90	170	40	40		2590
	MAX	94	95	95	93	91	97	94	91	88	83	89	86	90	97	95	92	85	92	97	96	92	94	98	93	95	87	92	96	92	99		92.6
	MIN	67	72	67	65	67	62	66	62	64	64	60	63	64	68	69	68	66	65	67	68	67	68	68	68	64	62	62	72	64	66		65.8
* * * NORTHEAST 02																																	
FORT VALLEY	EVAP	.21	.14	.18	.16	.17	.24	.28	.28	.28	.20	.16	.21	.15	.22	.15	.24	.08	.21	.30	.31	.30	.30	.30	.20	.28	.28	.28	.29	.30	.31		7.01
	WIND	18	16	18	16	14	20	23	27	34	28	18	1	2	45	17	28	14	16	22	27	27	22	26	34	43	26	29	27	24	22		684
	MAX	83	79	83	85	79	82	82	83	81	72	74	78	72	82	73	76	69	77	85	85	83	84	85	78	78	84	85	85	86	87		80.5
	MIN	39	40	40	42	38	40	40	45	45	43	43	46	47	50	48	48	47	47	48	45	46	46	50	49	50	51	40	40	40	42		44.5
MANY FARMS SCHOOL	EVAP	1.03	.11	.11	.13	1.04	.47	.38	.52	.38	.34	.64	.34	.29	.30	.56	.39	.04	.10	.12	.57	.55	.59	.37	.10	.10	.31	.58	.60	.21	1.01		12.28
	WIND	170	19	26	21	37	24	14	43	51	106	46	74	22	4	37	54	50	25	10	36	68	42	11	162	61	75	48	60	47	21		1464
MC NARY	EVAP	.31	.31	.29	.10	.23	.32	.30	.31	.31	.35	.26	.30	.24	.25	.30	.30	.19	.25	.27	.31	.36	.30	.30	.32	.31	.33	.33	.32	.34	.42		8.83
	WIND	19	24	21	20	20	25	11	22	14	27	28	16	17	17	18	19	23	19	17	12	17	26	16	15	28	36	13	19	18	21		598
	MAX	83	83	84	83	82	81	85	86	85	82	82	81	81	82	85	82	73	82	85	86	85	84	84	86	85	86	86	85	87	90		83.7
	MIN	47	46	46	46	49	50	51	49	46	44	43	44	46	46	45	47	46	46	45	46	46	44	44	53	45	45	48	50	47	48		46.6
PAGE	EVAP	*	.94	.40	.43	.41	.48	.49	*	.86	.63	.35	.23	.27	.39	*	.75	.37	.21	.34	.38	.52	*	.99	.42	.46	.46	.44	.62	*	.89		12.73
	WIND	*	125	40	34	31	54	50	*	126	113	77	41	53	39	*	82	92	45	37	32	48	*	105	62	109	101	43	113	*	105		1757
	MAX	-	85	83	88	91	90	90	-	85	82	81	81	81	92	-	88	75	79	87	90	90	-	89	80	75	83	84	85	-	90		85.0
	MIN	-	56	58	58	60	59	59	-	53	51	52	52	56	59	-	59	57	56	57	59	56	-	56	60	52	51	51	53	-	54		55.8
WAHWEAP	EVAP	.63	.67	.57	.55	.56	.56	.52	.43	.70	.60	.35	.31	.64	.53	.42	.49	.33	.28	.42	.51	.54	.56	.52	.70	.39	.52	.56	.57	.62	.52		15.57
	WIND	90	73	86	65	68	76	91	72	117	126	91	83	88	81	75	98	109	75	70	64	92	112	89	186	117	117	102	126	107	88		2834
	MAX	90	89	90	93	93	92	92	92	89	81	84	83	90	90	89	80	81	89	81	88	92	91	90	76	83	84	85	90	89	90		87.5
	MIN	56	55	63	58	60	60	61	61	56	52	54	50	55	58	60	60	58	54	54	55	55	56	56	62	65	41	53	57	53	55		56.4
WHITERIVER	EVAP	.42	.40	.38	.35	.37	.45	.42	.46	.45	.45	.42	.36	.34	.40	.45	.36	.33	.43	.43	.47	.52	.53	.42	.40	.49	.50	.43	.47	.55	.50		12.95
	WIND	64	64	51	69	63	67	66	85	72	70	95	72	69	65	81	64	86	93	85	83	104	107	78	64	112	136	76	95	87	82		2405
	MAX	88	89	90	89	87	88	92	88	88	85	81	85	83	89	90	85	85	86	89	89	87	85	88	89	85	85	89	88	90	91		87.4
	MIN	52	52	52	53	54	55	55	48	48	50	52	49	49	52	52	55	52	52	49	50	49	48	49	50	54	54	52	51	51	52		51.4
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.54	.45	.70	.57	.47	.37	.68	.58	.53	.61	.47	.42	.43	.49	.47	.48	.48	.43	.49	.55	.50	.60	.47	.53	.60	.69	.45	.49	.50	.53		15.57
	WIND	101	67	126	118	58	41	119	94	84	132	124	80	99	78	60	80	107	78	73	72	70	110	73	117	170	198	85	67	65	70		2816
SAN CARLOS RESERVOIR	EVAP	.58	.44	.62	.60	.43	.52	.51	.53	.49	.54	.46	.40	.44	.49	.42	.50	.45	.46	.43	.48	.54	.50	.43	.47	.58	.64	.44	.46	.47	.54		14.86
	WIND	81	49	84	107	34	59	63	51	52	65	80	70	58	62	38	62	65	65	43	44	53	47	46	58	105	95	55	44	40	54		1829
SIERRA ANCHA (A)	EVAP	-	-	.39	.34	*	*	*	*	1.96	.38	.30	.23	*	*	*	1.41	.32	*	*	1.12	*	*	*	1.67	.30	.29	.33	*	*	1.38		11.16B
	WIND	-	-	16	13	*	*	*	*	107	30	22	28	*	*	*	85	21	18	*	46	*	*	*	100	26	34	20	*	*	41		650B
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	*	1.02	.61	.46	.43	.43	.53	*	.98	.43	.40	.34	.35	.42	*	.75	.48	.43	.44	.39	.45	*	.93	.54	.50	.50	.45	.45	*	.90		13.61
	WIND	*	125	78	60	37	36	63	*	131	60	57	34	35	37	*	90	86	41	34	32	30	*	83	101	112	100	63	58	*	65		1648
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	-	.61	.59	.58	.50	.65	.60	.54	.53	.67	.54	.42	.32	.39	.58	.40	.50	.40	.57	.51	.68	.57	.55	.62	.68	.60	.41	.53	.66	.68		16.43B
	WIND	-	9	25	33	4	14	16	20	23	66	67	15	28	30	27	29	84	4	24	25	33	41	21	33	86	70	11	23	42	46		982B
MESA EXPERIMENT FARM	EVAP	.40	.48	.58	.46	.51	.40	.51	.47	.49	.51	.50	-	.47	.40	.44	.35	.40	*	.84	-	-	-	.46	.49	-	-	-	-	.41	.51		-
	WIND	23	18	25	35	14	20	33	23	32	14	129	-	50	35	29	41	57	*	72	27	45	43	33	44	*	*	*	217	27	35		1160B
STEWART MOUNTAIN	EVAP	.50	.48	.51	.43	.42	.51	.50	.46	.46	.51	.43	.39	.43	.42	.45	.40	.47	.41	.46	.39	.50	.46	.49	.52	.54	.51	.39	.48	.51	.51		13.94
	WIND	30	26	29	26	23	29	29	31	33	42	44	25	30	25	27	22	40	29	31	31	30	32	31	35	57	45	29	30	28	29		948
TEMPE CITRUS EXP STA (B)	EVAP	.41	.31	.37	.34	.32	.37	.36	.37	.38	.40	.36	.30	.28	.30	.34	.23	.31	.34	.34	.36	.34	.41	.34	.39	.42	.38	.30	.33	.39	.34		10.43
	WIND	4	1	5	4	3	3	3	5	7	14	14	4	6	2	1	1	6	4	3	3	2	7	3	4	11	8	3	3	2	1		137
* * * SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.36	.45	.23	.42	.39	.37	.45	.29	.38	.39	.39	.37	.33	.36	.38	.36	.37	.39	.36	.37	.45	.45	.42	.38	.27	.40	.40	.43	.40	.45		11.46
	WIND	30	27	22	36	39	44	31	34	40	57	49	32	37	27	35	45	47	38	30	33	38	38	26	26	51	55	32	38	29	33		1099
	MAX	88	89	88	88	88	88	91	90	91	85	84	87	86	91	91	89	80	88	90	91	90	88	90	92	88	88	90	92	92	92		88.8
	MIN	52	52	51	51	51	51	53	52	52	47	47	48	46	52	50	52	52	51	50	50	51	49	47	50	50	52	51	50	51	51		50.4
DOUGLAS	EVAP	.37	.30	.45	.38	.45	.45	.58	.45	.48	.75	.35	.45	.47	.45	.62	.75	.50	.60	.40	.60	.51	.60	.45	.60	.80	.60	.55	.50	.50	.60		15.56
	WIND	46	39	41	52	66	46	95	66	97	112	102	69	59	46	77	131	112	60	47	53	65	62	52	130	179	157	58	41	38	59		2257
	MAX	90	90	93	86	91	90	91	89	86	80	80	83	90	91	91	86	87	85	92	90	89	83	91	84	84	89	92	95	97	95		88.7
	MIN	68	64	67	60	60	61	61	57	57	56	54	59	58	58	59	60	56	62	59	60	59	57	63	62	59	58	60	60	60	64		59.9
NOGALES 2 N	EVAP	.50	.43	.43	.31	.32	.50	.70	.52	.38	.56	.59	.36	.55	.36	.47	.76	.56	.50	.57	.42	.99	.44	.46	.56	.75	.60	.34	.66	.47	.46		15.52
	WIND	50	59	60	39	38	62	90	82	79	103	99	80	77	35	46	119	142	79	46	60	55	77	59	66	152	162	85	70	40	48		2259

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
JULY 1968																							
ROUGH ROCK SCHOOL	M	M	M		92	21	56	1			0	0	0	.16		.08	22	.0	0		0	0	0
* * *																							
OCTOBER 1968																							
SCOTTSDALE	M	M	M								0	0	0	.61		.41	3	.0	0		2	0	0
* * *																							
NOVEMBER 1968																							
CHINO VALLEY	62.6	30.2	46.4		75	11	16	30	551	0	0	20	0	.06		.05	15	.0	0		0	0	0
GLOBE	65.8	32.8	49.3	- 1.4	76	25	22	30	465	0	0	14	0	1.74	.90	1.16	14	.0	0		2	2	1
HARQUAHALA PLAINS NO.1	M	M	M											.36		.20	13	.0	0		2	0	0
KOFA MOUNTAINS	72.3M	51.8M	62.1M		88	1	41	29+	128	0	0	0	0	.04		.04	9	.0	0		0	0	0
* * *																							
DECEMBER 1968																							
SANDERS 11 ESE	45.1	10.9	28.0		58	15+	- 26	22	1139	0	6	31	7	2.13		.49	23		12	23	6	0	0
SANTA ROSA SCHOOL	67.3	33.8	50.6		76	5	22	23	441	0	0	16	0	1.24		1.24	26				1	1	1
* * *																							
JANUARY 1969																							
CAREFREE	64.4M	44.1M	54.3M		73	7	29	30	326	0	0	2	0	2.50		.85	14	.0	0		8	2	0
FORT GRANT	54.9	31.3	43.1		66	27	20	2+	672	0	0	15	0	.02		.02	14	.0	0		0	0	0
TUWEEP	50.9M	33.8M	42.4M		62	7	11	30	693	0	0		0	3.13		1.70	25	4.0	4	28	5	1	1
* * *																							
FEBRUARY 1969																							
BOWIE	63.6	33.3	48.5		74	25	22	1	455	0	0	16	0	.32		.10	23				1	0	0
FORESTDALE	47.6	19.4	33.5		59	11	- 2	21	875	0	0	28	1	D 2.35		1.75	19	14.0	7	22+	4	1	1
KOFA MOUNTAINS	M	M	M		73	11				0	0		0	T		T	16	.0	0		0	0	0
TACNA 3 NE	70.8	36.5	53.7		78	12	28	2+	313	0	0	6	0	.24		.22	23	.0	0		1	0	0
* * *																							
MARCH 1969																							
BOWIE	69.5	35.2	52.4		90	31	24	15	388	1	0	8	0	.29		.17	7				1	0	0
COPPER MINE TP	49.2	28.6	38.9		73	31	17	14	802	0	1	21	0	.30		.20	4				2	0	0
* * *																							
APRIL 1969																							
CASCABEL	82.3	42.1	62.2		96	21	32	8	100	4	0	1	0	T		T	11+	.0	0		0	0	0
KOFA MOUNTAINS	82.0M	55.5M	68.8M		89	19+	47	7	7	0	0	0	0	.00		.00		.0	0		0	0	0
TEEC NOS POS	70.8	45.2	58.0		85	21	29	16	223	0	0	2	0	.16		.09	16	.0	0		0	0	0
* * *																							
MAY 1969																							
ROUGH ROCK SCHOOL	73.1M	51.5M	62.3M		87	29	37	8+		0	0	0	0	.82		.44	7	.0	0		2	0	0

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARIZONA
DELAYED DATA

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
JULY 1968																																
ROUGH ROCK SCHOOL	.16						.07			T			T									.01	.08									
* * *																																
OCTOBER 1968																																
SCOTTSDALE	.61			.41	.20																											
* * *																																
NOVEMBER 1968																																
CAVE CREEK DAM	1.20													.45	.02	.67	.06															
CHINO VALLEY	.06													.01		.05																
CROWN KING	2.02													.46	.75	.61	.15	.05			T											
GLOBE	1.74														1.16	.02	.53	.03														
HARQUAHALA PLAINS NO.1	.36													.20		.16																
KOFA MOUNTAINS	.04									.04						T	T															
* * *																																
DECEMBER 1968																																
SANDERS 11 FSE	2.13	.42	.20															.23					.33	.49				.46				
SANTA ROSA SCHOOL	1.24																										1.24					
* * *																																
JANUARY 1969																																
CAREFREE	2.50														.85	.28				.10	.08	.18	.61		.12	.10	.18	T				
FORT GRANT	.02														.02																	
MOUNT TRUMBULL	2.49		.15	.20	.10										.20	.44				.15	.20	.30	.45							.30		
TUWEEP	3.13														.38							.48				1.70		.12	.45			
* * *																																
FEBRUARY 1969																																
BOWIE	.32							.09						.02	.05					.04	.02			.10								
FORESTDALE	D 2.35							.10												1.75			D .30	.20								
KOFA MOUNTAINS	T																T															
TACNA 3 NE	.24																			.02				.22								
* * *																																
MARCH 1969																																
BOWIE	.29					T		.17			.02	.07			.03																	
COPPER MINE TP	.30				.20						.10																					
MOUNT TRUMBULL	1.07	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.07
* * *																																
APRIL 1969																																
CASCABEL	T										T	T																				
KOFA MOUNTAINS	.00																															
MOUNT TRUMBULL	.00																															
RUBY STAR RANCH	T										T	T																				
TEEC NOS POS	.16			.02								.05					.09															
* * *																																
MAY 1969																																
BAR T BAR RANCH	1.22					.24	.76	.22																								
LAKESIDE RANGER STA	1.39					.31	.13	.70	.09	.09			.05	.02																		
ROUGH ROCK SCHOOL	.82					.03	.21	.44	.08			.05																				
SASABE 7 NW	.70				T	.38	.32																									

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
JULY 1968																																	
ROUGH ROCK SCHOOL	MAX	85	87					82	86	88	90	91					86			90	91	92	86										
	MIN	56	59						59		69	64					64				70		63										
* * *																																	
OCTOBER 1968																																	
SCOTTSDALE	MAX	97	96	95	82	83	89	93	91																								
	MIN	57	59	64	60	58	63	62	60																								
* * *																																	
NOVEMBER 1968																																	
CHINO VALLEY	MAX	67	69	72	64	65	62	62	64	71	68	75	68	55	56	46	48	62	64	65	68	70	72	70	72	57	64	54	52	47	50		62.6
	MIN	41	30	32	42	27	26	33	25	30	32	35	38	43	33	30	35	25	25	28	35	30	32	35	32	28	28	18	22	21	16		30.2
GLOBE	MAX	74	70	72	73	70	70	70	62	68	71	75	72	73	63	54	48	56	61	65	67	69	69	70	75	76	61	56	56	55	54		65.8
	MIN	50	34	35	35	34	29	30	33	28	34	28	36	41	39	36	40	31	30	29	34	33	34	32	32	46	23	27	24	24	22		32.8
HARQUAHALA PLAINS NO.1	MAX																																
	MIN																																
KOFA MOUNTAINS	MAX	88			76	78	80	75	73	82	83			71	68	62	62	73	72	76	77	80				63	61	66	68	68	62		72.3
	MIN	65			60	53	54	49	58	52	65				49	47	49	48	50	50	57	58				50	41	49	49	41	46		51.8
* * *																																	
DECEMBER 1968																																	
SANDERS 11 ESE	MAX	32	31	31	42	52	49	55	57	58	57	53	56	46	48	58	56	46	33	37	33	31	25	51	49	48	44	32	44	42	48	54	45.1
	MIN	17	22	-12	- 5	- 1	6	11	19	17	25	32	26	23	8	17	24	23	-12	1	27	8	-26	-14	23	17	26	7	- 1	22	1	6	10.9
SANTA ROSA SCHOOL	MAX	74	73	74	70	76	71	73	72	74	75	72	65	63	68	65	68	64	66	64	63	64	62	60	58	68	62	63	66	63	64	66	67.3
	MIN	46	43	45	43	47	48	50	48	35	35	34	30	25	28	26	27	26	34	35	28	30	28	22	23	26	28	29	32	33	31	34	33.8
* * *																																	
JANUARY 1969																																	
CAREFREE	MAX		71	72	70	69	72	73	71	65	66	68	72	69	63	60	62	64	65	58	65	64	59	59	56	59	68	67	61	49	58	57	64.4
	MIN		40	40	42	41	44	43	45	45	49	43	46	49	50	45	45	46	41	48	50	49	46	43	43	49	52	51	44	36	29	30	44.1
FORT GRANT	MAX	48	49	47	49	52	52	53	51	48	52	54	56	55	60	60	57	54	45	49	53	55	60	63	61	60	62	66	63	61	56	50	54.9
	MIN	20	20	24	23	31	35	34	32	31	32	34	34	32	35	33	31	30	28	32	33	33	33	35	34	33	35	36	35	33	30	28	31.3
TUWEEP	MAX					58	60	62	59	54	50	59	56	55	52	52	50	52	50	52	46	51	50	47	41	48	50	56	42	36	41	44	50.9
	MIN					31	33	34	38	28	31	35	37	42	40	42	35	33	29	43	40	43	41	34	30	38	41	38	29	21	11	15	33.8
* * *																																	
FEBRUARY 1969																																	
BOWIE	MAX	57	61	62	61	64	66	62	59	67	70	73	72	65	58	66	65	64	62	55	55	58	62	55	68	74	71	67	63				63.6
	MIN	22	24	25	39	40	31	39	25	27	29	32	38	44	39	41	39	29	44	39	31	31	31	30	26	30	31	36	41				33.3
FORESTDALE	MAX	42	44	45	54	48	49	45	47	48	58	59	55	47	45	48	47	51	51	46	36	38	41	37	47	51	51	53	50				47.6
	MIN	9	14	16	18	25	25	20	7	15	18	18	22	26	28	24	29	19	25	26	18	- 2	20	20	12	16	26	24	24				19.4
KOFA MOUNTAINS	MAX											73	69	65	63	62	61			57	59	53	53										
	MIN											46	45	45	44	44	46			37	41	33	40										
TACNA 3 NE	MAX	64	65	67	73	73	72	73	68	71	73	76	78	73	72	72	77	73	69	73	68	67	68	59	65	73	77	70	72				70.8
	MIN	28	28	32	34	36	40	39	31	30	31	33	40	45	38	42	46	37	42	35	34	35	39	33	35	40	45	34	40				36.5
* * *																																	
MARCH 1969																																	
BOWIE	MAX	64	65	69	68	55	65	62	53	63	62	61	59	66	62	52	65	77	79	79	76	80	76	70	65	69	73	78	81	83	87	90	69.5
	MIN	38	35	31	36	31	26	33	28	27	34	35	35	25	33	24	26	35	39	40	45	43	45	37	36	34	33	38	39	43	42	44	35.2
COPPER MINE TP	MAX	43	41	45	38	40	38	33	36	38	31	36	40	40	41	50	53	60	63	53	59	63	60	54	51	44	50	56	61	66	70	73	49.2
	MIN	26	25	25	23	24	24	21	18	20	24	22	22	21	17	22	22	34	35	31	28	49	48	34	34	23	26	29	36	40	41	44	28.6
* * *																																	
APRIL 1969																																	
CASCABEL	MAX	85	86	80	82	90	83	74	79	82	81	67	79	84	85	80	72	77	85	80	92	96	90	86	87	78	74	81	85	85	85		82.3
	MIN	49	51	58	37	42	45	42	32	46	42	42	40	42	43	44	40	38	42	46	43	49	44	39	40	37	37	35	38	39	40		42.1
KOFA MOUNTAINS	MAX				89	85	80	74	79	79	78	80	85	80	76	85	79			89			87	86	77	76	78	82	86	88	87		82.0
	MIN				54	57	55	47	49	53	53	52	56	56	56	56	57			54			54	59	52	57	55	61	58	64	61		55.5
TEEC NOS POS	MAX	77	73	65	66	75	75	65	65	70	74	65	68	74	73	68	57	62	69	69	78	85	83	80	79	69	53	59	73	77	79		70.8
	MIN	40	49	34	43	53	45	33	48	49	47	35	35	47	43	37	29	49	47	46	50	58	59	57	53	34	32	43	51	53	56		45.2

Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
MAY 1969																																	
ROUGH ROCK SCHOOL	MAX	71	73	63	59	51	48	49	64	70	73	71							80	81	81	81	81	80	80	83	86	85	84	87			73.1
	MIN	47	49	48	38	41	37	39	37	45	49	56	54								53	53	57	60	53	55	60	62	61	62	68		51.5

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
NOVEMBER 1968																																
CROWN KING	SNOWFALL															5.0	1.0															
	SN ON GND															3	T	T														
* * *																																
DECEMBER 1968																																
SANDERS 11 ESE	SNOWFALL	4.0	-															4.0					5.0	5.0				5.0				
	SN ON GND	-	6	6	4	4	3	1	1	1								4	4	3	2	1	6	12	10	10	8	-	-	-	-	-
* * *																																
JANUARY 1969																																
TUWEEP	SNOWFALL																												4.0			
	SN ON GND																												4	3	3	2
* * *																																
FEBRUARY 1969																																
FORESTDALE	SNOWFALL							2.0												7.0			3.0	2.0								
	SN ON GND							1												7	-	4	7	6	3	1						
* * *																																
MAY 1969																																
LAKESIDE RANGER STA	SNOWFALL							8.0																								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * *																																	
DECEMBER 1968																																	
SAN CARLOS RESERVOIR	EVAP	.07	.11	.03	.04	.08	.05	.06	.11	.07	.07	.09	.11	.13	.10	.08	.06	.12	.08	.07	.07	-	.04	.01	.04	.02	-	-	.03	.04	.07	.02	2.07B

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
FEBRUARY 1968	CLIMATOLOGICAL DATA	EAST CENTRAL 04	SIERRA ANCHA	GREATEST DAY OF PRECIPITATION MISSING, DATE MISSING; NUMBER OF DAYS WITH PRECIPITATION .10, .50, AND 1.00 OR MORE, MISSING.
FEBRUARY 1968	DAILY PRECIPITATION	EAST CENTRAL 04	SIERRA ANCHA	AMOUNT ON 10TH *, 11TH *

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP	SPECIAL SEE NOTES	OBSERVER
AGUILA	0063	06	MARICOPA	3	33 57	113 11	2170	6P	6P			WAYNE THORNTON
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0157	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO 1 SE	0204	07	SANTA CRUZ	11	31 42	111 03	3120		6P			MRS. P.S. CREAGER
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	030[illegible]	07	COCHISE	5	31 41	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	4P	4P			HOWARD N. BROWN
APACHE POWDER COMPANY	0307	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MU	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK N	0487	03	YAVAPAI	12	35 15	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700					U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	37[illegible]	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	[illegible]	[illegible]			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0663	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD R1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0683	07	COCHISE	10	31 58	110 18	3590	5P	5P			CITY OF BENSON
BETATAKIN	0753	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	11	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0775	07	COCHISE	10	31 25	109 53	50[illegible]	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	K	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6880	8A	8A			U S FOREST SERVICE
BONITA CREEK	0914	07	GRAHAM	4	32 54	109 29	3280					SAFFORD MUN UTIL
BO[illegible]LEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			INACTIVE 3/3/67
BOUSE	0947	05	YUMA	2	33 57	114 01	[illegible]	6P	6P			MI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 [illegible]	2500		6P			GUY MITCHELL
BURRUS RANCH	1102	02	COCONINO	6	35 16	111 32	6800	SS	SS		H	MRS. ERNEST BURRUS
CAMERON	1169	02	COCONINO	6	35 51	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4765	6P	6P			R F EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1333	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 0[illegible]	1665		6P			MRS RUTH JAMES
CHANDLER	1512	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 28	4750	6P	6P		H	HERBERT [illegible]
CHIRICAHUA NAT MON	1664	07	COCHISE	10	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1747	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1923	01	MOHAVE	2	37 00	112 59	5010	SS	SS			KENNETH RICHTER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 32	6720					SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 39	111 25	6380	5P	5P			[illegible] PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
[illegible] CREEK	2122	02	APACHE	7	33 44	109 45	7750				S	S R V W U ASSN
CORONADO NM HDQRS	2143	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
COW SPRGS TRADING POST	2246	02	COCONINO	6	36 25	110 51	5730	7P	7P			COW SPRGS TRADING POST
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 [illegible]	112 08	1215	6P	6P			JOHN JACOBS FARMS
DINNEHOTSO	2545	02	APACHE	9	36 [illegible]	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	4	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2654	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	K	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2774	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4700		6P			O L CORNWALL
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		K HJ	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	4	33 17	111 2[illegible]	1950				C	DEL B. BREWER
FLUTED ROCK	3061	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3087	02	NAVAJO	7	34 09	110 06	6100	[illegible]	[illegible]		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	4	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 2[illegible]	4664	MID	MID			AVN + MET DEPT
FORT THOMAS 2 SW	3154	07	GRAHAM	4	33 01	110 00	2830	6P	6P			VEARL SANDERS
FORT VALLEY	3167	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3195	04	GILA	7	33 41	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 5[illegible]	113 02	6500					BUR INDIAN AFFAIRS
FREDONIA	3251	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 33	6350	MID	MID		H	GANADO MISSION
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3622	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 2[illegible]	6800	6P	6P			MRS F COMMEAU
GREER	3680	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3685	02	APACHE	6	34 02	109 27	8500					U S FOREST SERVICE
GRIGGS 4 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	[illegible]	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			MRS. LUCY A. SCHWABE
HACKBERRY	[illegible]	01	MOHAVE	2	35 22	113 42	3695				C	MRS J D TRIBBLE
HANNAGAN MEADOW	3827	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS N [illegible]	3850	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3920	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3945	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	4320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4067	02	NAVAJO	6	34 54	110 10	5069	6P	6P			MELVIN HOLYOAK
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 4[illegible]	2020		7A			S R V W U ASSN
INDIAN GARDENS	[illegible]	04	GILA	7	34 [illegible]	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830					CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000					CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS. JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		K	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 [illegible]	3539	8A	8A		K	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4680	02	APACHE	6	35 33	109 43	6530	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	4	32 48	110 18	3610		6P			ROY [illegible]
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4773	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4774	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4824	06	MARICOPA	7	33 20	112 [illegible]	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 [illegible]	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3NNW	5329	03	YAVAPAI	1	34 26	112 15	4640				C	L.A. BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM [illegible]	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	U S FOREST SERVICE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	R. J. NICHOLS
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		K H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8760				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	5	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6232	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY	6244	06	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6287	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 32	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PERNER RANCH	6434	03	YAVAPAI	12	35 22	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5460	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1120		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6530	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LAND+WATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	GERALD CRAIG
PINETOP FISH HATCHERY	[illegible]	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH + GAME COM
PINON	6624	02	NAVAJO	6	36 06	110 14	6300	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6626	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6718	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 33	112 27	5410	8A	8A		H	RADIO STATION KYCA
PRESCOTT FAA AP	6801	03	YAVAPAI	12	34 39	112 26	5017	MID	MID		C HJ	FED. AVIATION AGENCY
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	5P	5P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SW	[illegible]	06	PINAL	11	32 29	111 20	1880		6P			D. J. HORTON
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
ROUND VALLEY	7312	01	MOHAVE	13	35 07	113 38	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7333	07	PIMA	11	31 55	111 05	3643		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5170		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7373	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		C	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	57[illegible]	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 8 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7455	05	YUMA	4	33 47	113 36	1700	5P	5P			FLOYD O. BAWLLIETT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7487	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ. MOTOR VEHICLE DIV
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7540	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL CATTLE CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7603	07	PIMA	11	32 19	112 03	1830	5P	5P			SHERMAN A TENNEY
SASABE	7614	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5730	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	AGENT A T + S F RR
SELIGMAN 13 SSW	7724	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 57	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7865	02	NAVAJO	6	34 15	110 02	6412	8A	8A			APACHE PINES MOTEL
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG + REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STANTON	8184	03	YAVAPAI	5	34 10	112 44	3480	SS	SS			MISS MAURINE SANBORN
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUPAI	8341	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		K	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5160	6P	6P			E J FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8492	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	C	U OF A CIT EXP STA
TOLLESON 1 E	8548	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 04	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8647	04	GILA	7	34 22	111 06	6340		8A		H	ARIZ FISH + GAME COM
TROUT CREEK [illegible]	8770	01	MOHAVE	13	34 53	113 37	2850				K	CORPS OF ENGINEERS
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 4[illegible]	7190					F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 [illegible]	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	[illegible]	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST + GEOD SVY
TUCSON UNIV OF ARIZ	[illegible]	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		K H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8943	04	GILA	7	33 48	110 57	5500				K	U S FOREST SERVICE
VERNON 4 SSW	9017	02	APACHE	6	34 11	109 44	7900					U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K 4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			[illegible] ARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125		7A			U S BUR RECLAMATION
WILLCOX 3 NNW	9334	07	COCHISE	4	32 18	109 51	4190	6P	6P			J THEO LELY
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 5	3670	5A	5A		H	M J SIMPSON
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	B R INDIAN AFFAIRS
WINKELMAN 6 S	[illegible]	06	PINAL	10	32 55	110 41	[illegible]	7A	7A			WAYNE A [illegible]
WINSLOW WB AIRPORT	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		H T	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970					U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970					U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NATL PARK SERV
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. [illegible]
YAEGER CANYON	9572	[illegible]	YAVAPAI	1	34 4	112 10	6000					U S FOREST SERVICE
YAVA 6 ESE	[illegible]	03	YAVAPAI	13	34 [illegible]	[illegible]	[illegible]		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	[illegible]	MARICOPA	[illegible]	33 36	[illegible]	[illegible]	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	[illegible]	01	MOHAVE	2	[illegible]	114 08	[illegible]	MID	8A			[illegible]
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	[illegible]	[illegible]	8A	8A			U OF A EXP FARM
YUMA PROVING GROUND	[illegible]	05	YUMA	2	32 50	114 24	[illegible]	[illegible]	MID			U S ARMY METEROL TEAM
YUMA VALLEY	[illegible]	05	YUMA	[illegible]	[illegible]	[illegible]	[illegible]	8A	[illegible]			[illegible]
YUMA WB AIRPORT	[illegible]	05	YUMA	[illegible]	[illegible]	114 [illegible]	[illegible]	MID	MID			[illegible]
YUMA	[illegible]	05	YUMA	2	[illegible] 44	[illegible]	[illegible]		8A			[illegible]

† DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A-106, Arizona State University, Tempe, Arizona 85281, or to any Weather Bureau office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA" and "Storage-Gage Precipitation Data for Western United States".

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In [illegible] table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME The Station Index shows observation times in local standard time. During the summer months some observers take the observation on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter [illegible] recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1951.

STATION NAMES Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- - No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperature" table [illegible]

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- [illegible] Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated using a ratio of 1 inch water equivalent to [illegible] inches of new snowfall.
- M One or more days of record missing. If average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and no snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

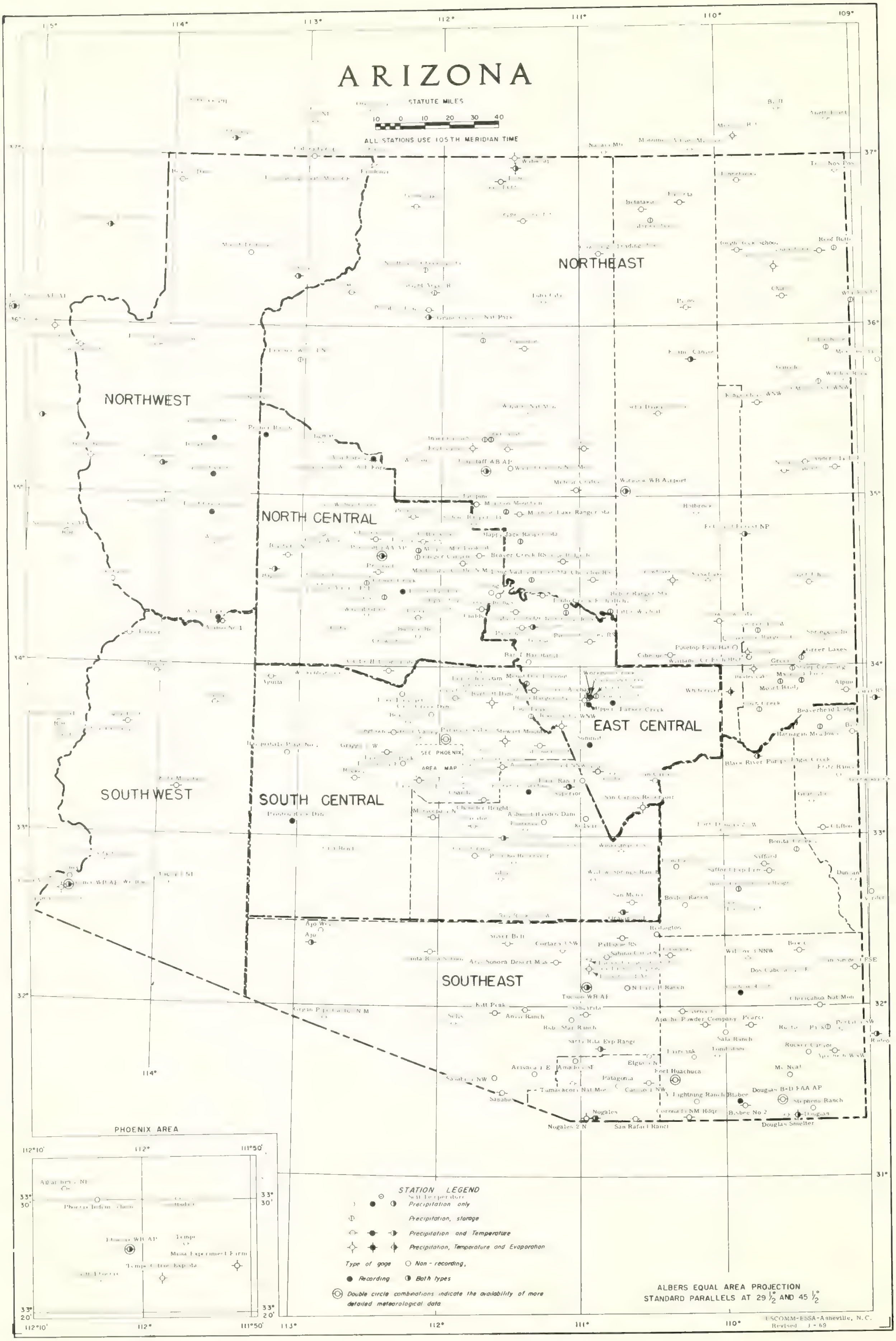
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc. of substations through [illegible] may be found in the publication "Substation History" for this State, price [illegible] cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price [illegible] cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE-[illegible]


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHWEST
NORTH CENTRAL
NORTHEAST
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
Grand Canyon Nat Park
Flagstaff WB AP
Winslow WB Airport
Prescott FAA AP
Holbrook
Greer Lakes
Alpine
Pinetop Fish Hat
Whiteriver
Upper Parker Creek
Roosevelt
Stewart Mountain
Superior
San Carlos Reservoir
Ashurst Hayden Dam
Florence
Safford
Duncan
Clifton
Ajo
Tucson WB AP
Sahuarita
Kitt Peak
Sells
Anvil Ranch
Organ Pipe Cactus N M
Santa Rita Exp Range
Fort Huachuca
Patagonia
Canelo 1 NW
Tumacacori Nat Mon
Nogales
Nogales 2 N
San Rafael Ranch
Bisbee
Bisbee No 2
Douglas B-D FAA AP
Douglas Smelter
Douglas
Stephens Ranch
Chiricahua Nat Mon
Willcox
Yuma WB AP
Wellton
Kofa Mine
Aguila
Alamo No 1
Prescott
Mormon Lake Ranger Sta
Happy Jack Ranger Sta
Beaver Creek R S
Meteor Crater
Fort Valley
Heber Ranger Sta
Blue Ridge
Apache Powder Company
PHOENIX AREA
112°10'
112°
111°50'
33° 30'
33° 20'
Phoenix WB AP
Tempe
Mesa Experiment Farm
Tempe Citrus Exp Sta
Phoenix Indian School
STATION LEGEND
Soil Temperature
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non - recording,
● Recording
◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM-ESSA-Asheville, N.C.
Revised 1-69
115°
114°
113°
112°
111°
110°
109°
37°
36°
35°
34°
33°
32°
31°

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
MAURICE H. STANS, Secretary

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
JULY 1969
Volume 73 No. 7

SEP 18

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	103.5	71.3	87.4		110	31+	60	13	0	31	0	0	0	.10		.06	18	.0	0		0	0	0
COLORADO CITY	91.7	58.8	75.3		99	2	49	8	0	23	0	0	0	1.22		.35	19	.0	0		4	0	0
DAVIS DAM NO 2	109.3M	81.3M	95.3M		115	3+	70	29	0	31	0	0	0	.09		.05	18	.0	0		0	0	0
KINGMAN NO 2	95.3	68.5	81.9		104	3	59	8	0	27	0	0	0	1.71		.49	18	.0	0		6	0	0
PIERCE FERRY 17 SSW	96.3	69.5	82.9		106	2	59	9	0	28	0	0	0	1.00		.81	17	.0	0		2	1	0
PIPE SPRINGS NATL MON	94.6M	57.1M	75.9M		102	2	47	9	0	28	0	0	0	.66		.19	18	.0	0		4	0	0
TRUXTON CANYON	94.6M	64.7M	79.7M		102	3+	53	7	0	26	0	0	0	1.26	- .11	.46	23	.0	0		5	0	0
TUWEEP	92.9M	65.6M	79.3M		102	2	57	9	0	26	0	0	0	4.84		2.64	19	.0	0		8	3	1
WIKIEUP																							
WILLOW BEACH	110.8	82.0	96.4		119	4+	74	9	0	31	0	0	0	.33		.21	20	.0	0		1	0	0
YUCCA 1 NNE	101.5	77.5	89.5		109	31+	68	10	0	30	0	0	0	.40		.22	17	.0	0		2	0	0
DIVISION			84.4	2.2										1.16	.19			.0					
* * *																							
NORTHEAST 02																							
ALPINE	77.2	46.0	61.6		86	4+	37	9	116	0	0	0	0	3.22	.12	.50	14	.0	0		12	1	0
BETATAKIN	84.4M	60.3M	72.4M		91	2	52	8	1	1	0	0	0	1.01		.43	19	.0	0		3	0	0
BLUE RIDGE RS	82.7M	52.4M	67.6M		93	2	37	7	17	2	0	0	0	4.23		1.03	28	.0	0		8	3	1
BRIGHT ANGEL RS	76.9	45.8	61.4		85	11	37	9+	108	0	0	0	0	3.32		1.12	29	.0	0		6	2	2
BURRUS RANCH																							
CAMERON	96.2	65.2	80.7		102	2+	46	5	0	30	0	0	0	.39		.14	20	.0	0		1	0	0
CHEVELON RS	82.2M	57.8M	70.0M		92	2+	45	8+	7	2	0	0	0	4.50		2.20	28	.0	0		5	3	2
CHINLE	91.7M	61.9M	76.8M		101	1	52	1	0		0	0	0	1.09		.48	18	.0	0		4	0	0
CIBECUE	M	M	M		100	2	34	2			0	0	0	4.14	1.72	1.77	26	.0	0		5	3	2
COPPER MINE TP	90.4	62.2	76.3		99	2	54	7	0	20	0	0	0	.85		.40	29	.0	0		4	0	0
COW SPRGS TRADING POST	92.3M	57.7M	75.0M		101	2	43	7	0		0	0	0	1.51		.55	21	.0	0		4	1	0
DINNEHOTSO	96.4	59.5	78.0		102	27+	49	9	0	31	0	0	0	.40		.21	18	.0	0		1	0	0
FLAGSTAFF WB AIRPORT //R	81.0	51.3	66.2		92	2	38	7	21	2	0	0	0	3.81		1.61	26	.0	0		7	2	2
FORESTDALE	86.4	50.8	68.6		96	3+	38	9+	14	13	0	0	0	3.68		1.12	17	.0	0		9	1	1
FORT VALLEY	81.3	45.2	63.3	.4	92	2	28	6	71	2	0	2	0	2.92	.27	.96	23	.0	0		8	2	0
FREDONIA	94.2M	54.9M	74.6M		101	2	43	9	0	28	0	0	0	1.60		.82	26	.0	0		4	1	0
GANADO																							
GRAND CANYON NAT PARK	80.8	52.6	66.7	- 3.6	89	1	41	7	17	0	0	0	0	1.95	.49	1.07	29	.0	0		5	1	1
GREER	76.8	48.2	62.5		88	3+	38	7	83	0	0	0	0	6.65		1.42	25	.0	0		10	6	2
HAPPY JACK RANGER STA	79.1	51.0	65.1		88	2	36	7	38	0	0	0	0	1.58		.45	22	.0	0		6	0	0
HAWLEY LAKE	76.0M	44.6M	60.3M		85	20+	36	3+	141	0	0	0	0	5.49		1.10	24	.0	0		10	6	1
HEBER RANGER STATION	85.5	53.5	69.5		97	2	34	7	12	7	0	0	0	3.39		.79	18	.0	0		8	4	0
HOLBROOK	95.0	61.5	78.3	.7	104	1	52	7	0	28	0	0	0	1.35	.19	.63	24	.0	0		4	1	0
JACOB LAKE	79.8	48.7	64.3		89	2	42	12+	43	0	0	0	0	3.35		1.06	29	.0	0		9	1	1
JUNIPINE	89.2	60.2	74.7		104	1	51	7	0	14	0	0	0	2.15		.33	19	.0	0		10	0	0
KAYENTA																							
KEAMS CANYON	M	M	M		97	2	46	30			0	0	0	2.90		1.30	22	.0	0		3	3	1
KLAGETOH 12 WNW	88.3	60.0	74.2		96	2	53	6	0	13	0	0	0	.76		.23	28	.0	0		4	0	0
LEES FERRY	103.0	71.2	87.1		111	2	60	4	0	29	0	0	0	1.55		.77	24	.0	0		3	2	0
LEUPP	96.8	59.9M	78.4M		103	22+	44	3	0	30	0	0	0	.95		.72	28	.0	0		1	1	0
LUKACHUKAI	85.1	54.3	69.7		94	2	42	12+	15	8	0	0	0	2.25		1.66	19	.0	0		3	1	1
MANY FARMS SCHOOL	94.1	60.2	77.2		102	2	50	4	0	29	0	0	0	1.23		.91	19	.0	0		2	1	0
MC NARY	81.1	50.8	66.0		91	3+	41	5	26	3	0	0	0	3.77		1.10	27	.0	0		[illegible]	3	1
METEOR CRATER																							
NAVAJO	90.2	59.5	74.9		102	1	46	6	1	22	[illegible]	0	0	2.16		1.00	22	.0	0		5	1	1
PAGE //	96.6M	66.2M	81.4M		104	3	59	8	0	29	0	0	0	.34		.32	19	.0	0		1	0	0
PETRIFIED FOREST NP	92.4	61.7	77.1	.8	101	1	54	8+	0	22	0	0	0	.90	- .56	.31	18	.0	0		4	0	0
PHANTOM RANCH																							
PINON	89.8	53.7	71.8		96	31+	40	5	0	17	0	0	0	.89		.50	20	.0	0		3	1	0
ROUGH ROCK SCHOOL	86.1	64.1	75.1		95	4+	57	20	0	9	0	0	0	1.13		.42	17	.0	0		4	0	0
SAINT JOHNS	91.9	58.6	75.3	1.6	101	2	51	8+	0	22	0	0	0	1.69	- .50	.49	26	.0	0		7	0	0
SANDERS	90.5	58.3	74.4		99	2+	46	7	0	18	0	0	0	2.55		1.14	18	.0	0		6	2	1
SANDERS 11 ESE	88.5	59.1	73.8		97	2+	52	20	0	11	0	0	0	1.98		.67	19	.0	0		5	1	0
SEBA DALKAI SCHOOL	92.6	61.2	76.9		98	2+	55	15+	0	27	0	0	0	.75		.40	24	.0	0		2	0	0
SEDONA RANGER STATION	95.5M	62.1M	78.8M		105	3+	51	8+	0	28	0	0	0	2.60		.75	26	.0	0		5	2	0
SHOW LOW CITY	84.5	57.8	71.2		94	2	47	7	0	4	0	0	0	4.39		1.12	26	.0	0		7	4	1
SNOWFLAKE	89.5	54.1	71.8		98	1	38	8	6	15	0	0	0	4.59	2.72	1.58	24	.0	0		9	4	1
SNOWFLAKE 15 W	86.3M	60.4M	73.4M		95	1	50	8	0	9	0	0	0	3.25		1.00	28	.0	0		8	2	1
SPRINGERVILLE	81.1M	52.5M	66.8M		90	3+	42	7	13	2	0	0	0	1.85	- .64	.29	15	.0	0		7	0	0
SUPAI	101.2	74.2	87.7		109	2	59	8	0	30	0	0	0	1.93		1.21	29	.0	0		3	2	1
TEEC NOS POS	94.0	73.2	83.6		100	3	55	8	0	29	0	0	0	1.12		.80	18	.0	0		2	1	0
TUBA CITY	M	M	M		105	3	51	7			0	0	0	.98	.31	.57	22	.0	0		3	1	0
WAHWEAP	99.3	71.0	85.2		104	27+	61	3	0	29	0	0	0	.17		.13	19	.0	0		1	0	0
WHITERIVER	90.5	60.1	75.3		99	1	52	7	0	16	0	0	0	3.10		1.28	27	.0	0		6	2	1
WILLIAMS	81.4	55.1	68.3	- .4	90	2+	46	1	5	2	0	0	0	2.64	.05	1.22	19	.0	0		5	2	1
WINDOW ROCK	85.1	54.3	69.7		94	2	45	7	0	5	0	0	0	1.95		1.18	28	.0	0		6	1	1
WINSLOW WB AIRPORT //R	95.4	63.4	79.4	- .8	105	2	48	7	0	28	0	0	0	1.16	.14	.64	26	.0	0		3	1	0
WUPATKI NAT MON	98.5	63.2	80.9		107	2	36	8	0	31	0	0	0	.60		.22	19	.0	0		2	0	0
DIVISION			73.4	.9										2.25	.47			.0					

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTH CENTRAL 03																							
ASH FORK	88.5	58.5	73.5	- .8	97	3+	52	11+	0	12	0	0	0	3.42	1.80	1.12	23	.0	0		7	2	2
BAGDAD	95.2	68.3	81.8		103	31+	59	8	0	28	0	0	0	1.74		.96	19	.0	0		4	1	0
BAGDAD 8 NE	94.7	62.4	78.6		104	1	50	9	0	26	0	0	0	2.76		1.02	19	.0	0		5	3	1
BEAVER CREEK RS	97.0	66.9	82.0		108	1	59	13+	0	30	0	0	0	2.41		.92	27	.0	0		5	1	0
CASTLE HOT SPRS HOTEL	103.7	76.1	89.9		112	31+	62	8	0	31	0	0	0	.54		.14	26	.0	0		3	0	0
CHILDS	102.3	67.6	85.0	.4	113	2	55	9+	0	31	0	0	0	2.00	.10	.71	17	.0	0		6	2	0
CHINO VALLEY	91.2	60.2	75.7		102	1	50	8	0	21	0	0	0	3.15		.90	22	.0	0		7	2	0
CORDES	96.1	66.1	81.1		105	1	51	6	0	28	0	0	0	1.59	.07	.85	22	.0	0		5	1	0
COTTONWOOD	98.5	66.3	82.4		109	1	55	8+	0	30	0	0	0	2.31		1.24	23	.0	0		6	1	1
GROOM CREEK	83.1	55.0	69.1		95	1	44	7	3	4	0	0	0	8.09		3.19	28	.0	0		9	4	2
HILLSIDE 4 NNE	97.0	63.0	80.0		106	2+	46	8	0	27	0	0	0	2.88		1.16	17	.0	0		4	3	1
JEROME	89.3	68.1	78.7	- .3	101	2	60	7	0	14	0	0	0	4.91	2.62	1.41	27	.0	0		6	4	2
MONTEZUMA CASTLE N M	100.5	65.8	83.2		111	1	50	6	0	30	0	0	0	1.41		.49	24	.0	0		4	0	0
PERKINSVILLE	95.6M	61.1M	78.4M		107	1	48	8	0	29	0	0	0	3.40		1.09	24	.0	0		5	3	1
PRESCOTT	87.6	58.5	73.1		99	1	49	7+	0	12	0	0	0	4.15		1.07	20	.0	0		9	3	1
PRESCOTT FAA AP //R	87.8	62.8	75.3	- .7	99	1	51	8	0	12	0	0	0	2.46	.38	.65	17	.0	0		7	2	0
SELIGMAN	89.6	55.9	72.8		100	2	45	9+	0	13	0	0	0	2.89	1.53	1.06	29	.0	0		7	2	1
SELIGMAN 13 SSW	91.4	55.5	73.5		101	2	41	8	1	19	0	0	0	2.30		.81	20	.0	0		5	2	0
STANTON	96.1	71.8	84.0		106	1	61	7	0	28	0	0	0	1.24		.45	26	.0	0		5	0	0
WALNUT CREEK	83.6	52.1	67.9		114	1	38	8	20	3	0	0	0	3.72	1.38	.74	23	.0	0		11	3	0
DIVISION			78.3	.0										2.87	1.01			.0					
* * *																							
EAST CENTRAL 04																							
GLOBE	99.3	64.5	81.9	- .9	110	2	55	8	0	31	0	0	0	1.28	- .94	.47	18	.0	0		4	0	0
MIAMI	96.3	71.5	83.9	.1	106	4+	60	7	0	30	0	0	0	2.01	- .33	.73	13	.0	0		5	1	0
NATURAL BRIDGE	93.2	63.4	78.3		102	1	53	7	0	26	0	0	0	1.53	- .73	.38	29	.0	0		6	0	0
PAYSON 12 NNE	87.8	54.2	71.0		99	1	37	7	4	13	0	0	0	2.59		1.15	12	.0	0		7	1	1
PAYSON RANGER STATION	91.0M	56.8M	73.9M		102	1	38	7	3		0	0	0	2.29	- .10	.80	25	.0	0		7	1	0
PAYSON	92.5	58.9	75.7		103	1	43	7	0	20	0	0	0	2.49		.80	25	.0	0		7	1	0
PLEASANT VALLEY R. S.	89.1	54.5	71.8		99	1	37	7	5	13	0	0	0	2.59	- .21	.70	12	.0	0		7	2	0
RENO RANGER STATION	101.7	72.5	87.1		112	1	59	6	0	31	0	0	0	2.08	.59	1.19	17	.0	0		5	1	1
ROOSEVELT 1 WNW	102.2	76.6	89.4	.4	112	1	67	20	0	31	0	0	0	1.98	.71	.95	23	.0	0		3	2	0
SAN CARLOS	102.7M	69.1M	85.9M		112	1	56	7	0	31	0	0	0	.87		.32	19	.0	0		3	0	0
SAN CARLOS RESERVOIR	100.4	74.4	87.4	.7	111	1	67	7	0	31	0	0	0	.65	- .96	.23	22	.0	0		3	0	0
SIERRA ANCHA	91.8	63.7	77.8		101	2+	53	7	0	18	0	0	0	4.22		1.32	25	.0	0		9	3	2
DIVISION			80.3	- 1.7										2.05	.02			.0					
* * *																							
SOUTHWEST 05																							
ALAMO NO 1																							
BOUSE	107.1	77.1	92.1		114	31+	65	8	0	31	0	0	0	.64		.42	17	.0	0		2	0	0
EHRENBERG	107.5	80.6	94.1		115	31+	73	8	0	31	0	0	0	.81		.81	17	.0	0		1	1	0
KOFA MOUNTAINS																							
PARKER	108.1	78.8	93.5	.1	115	31+	72	17	0	31	0	0	0	.70	.43	.67	17	.0	0		1	1	0
QUARTZSITE	108.8M	81.4M	95.1M		114	31+	71	17+	0	31	0	0	0	.00		.00		.0	0		0	0	0
SALOME	M	M	M		110	31	70	17			0	0	0	1.23		1.04	17	.0	0		2	1	1
TACNA 3 NE	105.9	75.9	90.9		114	4	62	8	0	31	0	0	0	.34		.18	20	.0	0		2	0	0
WELLTON	105.6	77.2	91.4		114	4+	62	8	0	31	0	0	0	.42		.19	16	.0	0		3	0	0
YUMA CITRUS STATION	106.3M	74.4M	90.4M	- 1.2	113	4	63	6	0	31	0	0	0	T	- .19	T	27+	.0	0		0	0	0
YUMA PROVING GROUND	105.4	80.9	93.2	- .1	113	4	70	6	0	31	0	0	0	.14	- .09	.08	16	.0	0		0	0	0
YUMA VALLEY	106.6	76.7	91.7		114	4	62	6	0	31	0	0	0	.03		.03	17	.0	0		0	0	0
YUMA WB AIRPORT R	105.3	81.4	93.4	.6	113	3	72	8+	0	31	0	0	0	T	- .23	T	28+	.0	0		0	0	0
DIVISION			92.6	.6										.39	- .01			.0					
* * *																							
SOUTH CENTRAL 06																							
AGUILA	105.0	65.4	85.2		110	31	55	8+	0	31	0	0	0	.18	- .67	.18	22	.0	0		1	0	0
ALHAMBRA 2 NE	105.0	77.4	91.2		112	31	63	7	0	31	0	0	0	.46		.38	17	.0	0		1	0	0
APACHE JUNCTION	104.8	79.6	92.2		113	31	65	7	0	31	0	0	0	.38		.13	25+	.0	0		2	0	0
BARTLETT DAM	105.4M	75.0M	90.2M		114	3	59	7	0	31	0	0	0	.07		.07	22	.0	0		0	0	0
BUCKEYE	109.9	77.1	93.5		117	31	59	7	0	31	0	0	0	.08		.04	23	.0	0		0	0	0
CAREFREE	102.8	75.1	89.0		111	31	68	9+	0	31	0	0	0	.37		.10	31+	.0	0		3	0	0
CASA GRANDE	105.8M	78.2M	92.0M	.9	113	3	66	7	0	31	0	0	0	.98	- .13	.39	20	.0	0			0	0
CASA GRANDE RUINS N M	106.7	75.9	91.3		114	31+	60	7	0	31	0	0	0	.20	- .88	.07	17	.0	0		0	0	0
CHANDLER HEIGHTS	103.5	77.3	90.4		111	5	67	7	0	31	0	0	0	.49		.32	25	.0	0		1	0	0
DEER VALLEY	107.9	78.1	93.0		117	31	67	7	0	31	0	0	0	.31		.31	26	.0	0		1	0	0
ELOY																							
FALCON FIELD	103.1	71.6	87.4		110	31+	54	7	0	31	0	0	0	.61		.44	23	.0	0		2	0	0
FLORENCE	106.9	75.0	91.0	.8	115	3	60	7	0	31	0	0	0	.33	- .78	.15	21	.0	0		2	0	0
GILA BEND	109.5	80.0	94.8	1.6	118	31	66	6	0	31	0	0	0	T	- .87	T	31	.0	0		0	0	0
GRANITE REEF DAM	103.0	74.6	88.8		113	31	64	7	0	31	0	0	0	.82	.00	.63	23	.0	0		2	1	0
HARQUAHALA PLAINS NO.1	105.5	71.7	88.6		114	31	60	8	0	31	0	0	0	.51		.31	17	.0	0		2	0	0
LAVEEN 3 SSE	106.5	78.6	92.6		115	31	63	7	0	31	0	0	0	.50		.32	23	.0	0		2	0	0
LITCHFIELD PARK	109.4	75.6	92.5	1.4	116	3+	60	7	0	31	0	0	0	.00	- .69	.00		.0	0		0	0	0
MARICOPA 4 N	108.3	76.8	92.6		117	4	63	7	0	31	0	0	0	.33		.18	25	.0	0		2	0	0
MESA EXPERIMENT FARM	104.4	75.8	90.1	1.6	111	4	64	7	0	31	0	0	0	.31	- .52	.25	23	.0	0		1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet Total	Max. Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
MORMON FLAT	102.1	80.1	91.1	- 1.1	115	29	69	18	0	28	0	0	0	1.02	- .20	.80	18	.0	0		2	1	0
ORACLE 2 SE	92.7	68.0	80.4		104	1	62	7	0	24	0	0	0	2.26		.86	21	.0	0		5	2	0
PARADISE VALLEY	105.9	82.7	94.3		113	31+	70	7	0	31	0	0	0	.11		.09	21	.0	0		0	0	0
PHOENIX WB AIRPORT R	104.9	81.3	93.1	3.3	113	31	68	7	0	31	0	0	0	.28	- .49	.20	23	.0	0		1	0	0
SACATON	105.5	77.3	91.4	1.9	112	31	61	7	0	31	0	0	0	.92	- .28	.52	30	.0	0		2	1	0
SAN MANUEL	97.5	71.0	84.3		108	1	63	7	0	30	0	0	0	1.01		.32	18	.0	0		4	0	0
SCOTTSDALE	104.8M	77.4M	91.1M		112	5+	64	7	0	31	0	0	0	.79		.72	23	.0	0		1	1	0
SOUTH PHOENIX	103.0	73.4	88.2	- 2.5	109	31	58	8	0	31	0	0	0	.47	- .30	.27	23	.0	0		2	0	0
STEWART MOUNTAIN	104.9	75.4	90.2		112	4+	64	7	0	31	0	0	0	1.30		1.04	23	.0	0		3	1	1
SUPERIOR	97.5	77.0	87.3		105	31+	70	18+	0	30	0	0	0	.33	- 1.72	.14	20	.0	0		2	0	0
TEMPE	104.9	75.8	90.4	2.0	114	3	63	7	0	31	0	0	0	.49	- .29	.46	23	.0	0		1	0	0
TEMPE CITRUS EXP STA	107.3	73.0	90.2		116	5+	53	7	0	31	0	0	0	.56		.45	23	.0	0		1	0	0
WICKENBURG	105.3	70.5	87.9		116	2	56	8	0	31	0	0	0	1.07	- .14	.72	26	.0	0		2	1	0
WILLOW SPRINGS RANCH	92.9M	64.7M	78.8M		105	30	56	7	0	21	0	0	0	1.85		1.05	19	.0	0		4	1	1
WINKELMAN 6 S	104.1	70.7	87.4		115	2	56	7	0	31	0	0	0	1.61		.70	21	.0	0		3	2	0
YOUNGTOWN	106.5	75.8	91.2		113	4	65	8+	0	31	0	0	0	.29		.14	17	.0	0		1	0	0
DIVISION			89.8	.3										.61	- .45			.0					
* * *																							
SOUTHEAST 07																							
AJO	102.9	79.5	91.2	.6	112	4	71	7	0	30	0	0	0	.35	- .97	.19	17	.0	0		2	0	0
ANVIL RANCH	100.4	72.2	86.3		112	3	60	8	0	30	0	0	0	2.93		.74	18	.0	0		5	3	0
APACHE 6 WNW	91.4	58.1	74.8		102	1	44	17	2	17	0	0	0	1.90		.28	14	.0	0		9	0	0
APACHE POWDER COMPANY	96.2	67.6	81.9		106	1	58	7	0	28	0	0	0	2.86	- .09	1.23	11	.0	0		7	1	1
ARIZ SONORA DESERT MUS	101.9	75.5	88.7		112	2	67	20	0	31	0	0	0	1.20		.70	20	.0	0		3	1	0
BENSON	97.7M	70.5M	84.1M		106	3	59	2	0	31	0	0	0	1.51	- 1.09	.86	15	.0	0		4	1	0
BISBEE NO 2	88.6	67.5	78.1		98	5+	62	28	0	15	0	0	0	4.76		1.17	21	.0	0		8	4	2
BLACK RIVER PUMPS	87.6	56.9	72.3		99	1	48	7	0	9	0	0	0	2.22		.95	17	.0	0		7	1	0
BLUE	92.9	54.7	73.8		110	16	37	17	0	22	0	0	0	1.39		.27	11	.0	0		7	0	0
BOWIE	98.9M	70.2M	84.6M		107	31+	66	20+	0	31	0	0	0	1.30		.45	16	.0	0		5	0	0
CANELO 1 NW	87.5M	62.4M	75.0M		98	2+	56	19	0		0	0	0	7.44	3.23	.96	15	.0	0		13	7	0
CASCABEL	98.8	68.9	83.9		112	3	59	7	0	30	0	0	0	2.82		.96	17	.0	0		7	2	0
CHIRICAHUA NAT MON	88.6	61.8	75.2		98	3+	58	20+	0	14	0	0	0	4.70		2.13	15	.0	0		7	2	1
CLIFTON	100.6	71.3	86.0	- .6	107	3+	63	14	0	31	0	0	0	3.85	2.01	1.55	12	.0	0		6	3	1
CORONADO NM HDQRS	89.8	63.6	76.7		102	1	59	19	0	18	0	0	0	4.04		.84	28	.0	0		10	2	0
CORTARO 3 SW	102.4M	75.3M	88.9M		111	2	66	20	0	31	0	0	0	1.77		.87	19	.0	0		3	1	0
DOUGLAS	94.5	67.1	80.8		104	1	64	28+	0	23	0	0	0	4.50		1.05	28	.0	0		11	4	1
DOUGLAS B D FAA AP	91.9	67.4	79.7		102	4	63	25+	0	16	0	0	0	6.25		1.42	25	.0	0		8	5	3
DOUGLAS SMELTER	94.0	67.5	80.8	- .2	107	4	61	20+	0	23	0	0	0	4.01	.90	.65	27+	.0	0		11	4	0
DUNCAN	94.4	66.1	80.3		103	1	58	8	0	28	0	0	0	2.03		.87	17	.0	0		3	2	0
FORT GRANT	97.0	66.3	81.7		104	8+	60	12	0	29	0	0	0	3.53		1.20	22	.0	0		6	3	1
FORT HUACHUCA	88.3	67.0	77.7		99	3+	63	28+	0	15	0	0	0	4.95		.87	28	.0	0		13	3	0
FORT THOMAS 2 SW																							
GRANVILLE	86.9	61.4	74.2		94	1	58	23	0	5	0	0	0	1.60		.93	17	.0	0		5	1	0
KITT PEAK	76.4	58.9	67.7		86	2+	41	23	27	0	0	0	0	6.75		1.55	23	.0	0		8	6	2
NOGALES	91.4	65.8	78.6		103	1	62	20+	0	18	0	0	0	8.29		1.71	16	.0	0		13	9	2
NOGALES 2 N	92.6	65.1	78.9		105	1	60	8	0	21	0	0	0	8.75		2.02	26	.0	0		11	6	3
ORGAN PIPE CACTUS N M	102.5	74.1	88.3		110	4+	60	7	0	31	0	0	0	1.39		.88	23	.0	0		3	1	0
PALISADE R S	74.4	51.8	63.1		83	3+	46	7	75	0	0	0	0	5.14		1.34	17	.0	0		10	4	2
PEARCE	93.7	65.0	79.4		104	1	60	10	0	24	0	0	0	2.73		1.02	24	.0	0		8	1	1
PORTAL 4 SW	86.6	57.5	72.1		97	1	53	13	0	9	0	0	0	5.53		1.46	23	.0	0		9	4	2
SABINO CANYON	101.3	73.7	87.5		112	3	65	24	0	31	0	0	0	2.28		1.24	24	.0	0		4	1	1
SAFFORD	99.1	72.2	85.7	.7	108	2	64	21	0	31	0	0	0	1.70	.00	1.00	20	.0	0		3	1	1
SAFFORD EXPERIMENT FRM	98.0	69.1	83.6		108	2+	62	7	0	30	0	0	0	1.99		1.05	20	.0	0		4	1	1
SAHUARITA	99.2	72.6	85.9		107	2	67	7	0	31	0	0	0	1.69		.59	23	.0	0		8	1	0
SAN RAFAEL RANCH																							
SAN SIMON 9 ESE	97.3	66.3	81.8		108	1	61	20	0	27	0	0	0	1.20		.85	11	.0	0		3	1	0
SANTA RITA EXP RANGE	92.1	65.2	78.7	- 1.2	104	1	59	18	0	19	0	0	0	4.68	.70	1.01	18	.0	0		11	3	1
SANTA ROSA SCHOOL	104.5	69.8	87.2		111	3	63	3	0	31	0	0	0	2.20		.61	21	.0	0		6	3	0
SASABE	94.5	67.6	81.1		104	3+	58	15	0	22	0	0	0	6.40		2.75	16	.0	0		10	4	1
SELLS	M	72.0M	M				62	1			0	0	0	4.39		2.25	23	.0	0		5	2	2
SILVER BELL	99.8M	76.0M	87.9M		108	8+	68	21+	0	31	0	0	0	1.50		.58	25	.0	0		4	1	0
TOMBSTONE	91.4	66.6	79.0		104	1	55	28	0	19	0	0	0	5.60	1.93	1.23	25	.0	0		9	4	2
TUCSON CAMP AVE EXP FM	100.2	73.3	86.8		110	2	66	7	0	30	0	0	0	1.04		.39	16	.0	0		3	0	0
TUCSON MAGNETIC OBSY	100.5	72.5	86.5		112	3	65	7	0	30	0	0	0	1.68		.46	20	.0	0		5	0	0
TUCSON UNIV OF ARIZONA	101.4	76.8	89.1	2.2	110	2	71	19+	0	31	0	0	0	1.16	- .70	.58	16	.0	0		4	1	0
TUCSON WB AIRPORT R	97.7	74.4	86.1	- .2	108	2	69	17+	0	30	0	0	0	1.51	- .55	.64	16	.0	0		5	1	0
TUMACACORI NAT MON	96.8	67.5	82.2		109	1	52	3	0	27	0	0	0	3.50		1.50	3	.0	0		7	2	1
WILLCOX 3 NNW	95.5	63.0	79.3		107	1	56	13+	0	26	0	0	0	2.72		.95	20	.0	0		8	2	0
DIVISION			81.2	- .4										3.31	.53			.0					

DAILY PRECIPITATION

ARIZONA
JULY 1969

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.10																	.01	.06	.03												
COLORADO CITY	1.22														.03			.04	.22	.35	.02		.32					.06	.03	.15		
DAVIS DAM NO 2	.09																	T	.05					.04								
KINGMAN NO 2	1.71																	.04	.49	.11		.11			.45	.18		T	T	.33		
LAKE HAVASU	.45																	.12	.33													
MOUNT TRUMBULL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PEACH SPRINGS	3.06																		.46	.14	.04	.04		T	.97			.02	.02	1.10	.27	
PIERCE FERRY 17 SSW	1.00													.06				.81		.11								.02				
PIPE SPRINGS NATL MON	.66			T										T				T	.19		T		.18			.10	.12	T		.07		
TRUXTON CANYON	1.26																		.01			.10		.46	.30				.17	.17	.05	
TUWEEP	4.84												.18	.19					.24	2.64					.61	.21				.65		.12
WIKIEUP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLOW BEACH	.33																	.09	.01	.02	.21											
YUCCA 1 NNE	.40																	.22	.06											.12		
* * * NORTHEAST 02																																
ALPINE	3.22	.03	.20						.03			.03	.15		.50	.09	.05	.09	.19	.22	.24	.26		.11	.01	.12	.17		.45	.28		
BETATAKIN	1.01				.03	.05								.11	T				.21	.43	.01		.03		.07				T	.07		
BLUE RIDGE RS	4.23		T		.10							.02	T		T			.03	T	.46	.03	T	.40	.08	.08	.43	.33	.69	1.03		.55	
BRIGHT ANGEL RS	3.32			.02	.11								.01	.06				.35	1.03	.05	.22	.05			.05	.25				1.12		
BURRUS RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CAMERON	.39				.09																.14					.02	.08			.06		
CHEVELON RS	4.50												.04		T		.02		1.20	.54		.21		.08					2.20	.21		
CHINLE	1.09				.16							T							.48	.02	.08	.13				.02			.20			
CIBECUE	4.14																								.72	.15	1.77	1.26	.24			
COPPER MINE TP	.85				.18																			.15	.12					.40		
COW SPRGS TRADING POST	1.51																		.20			.55			.23		.03	.33	.05	.07	.05	
DINNEHOTSO	.40				.01										.02		.09		.21											.06	.01	
FLAGSTAFF WB AIRPORT //R	-	-	-	-	-	-	-	-	-	-	-		.12				T	.05	.22	.10	T	.25	T	1.05	.08	.30	1.61	T	.03			
FORESTDALE	3.68												.32					1.12	.45		.02	.35	.14	.38		T	.40	.10	.40			
FORT VALLEY	2.92				.05								.06	T			T	T	.66	.23		.33	.07	.96	T	.14	T	.18	.10	.14		
FREDONIA	1.60													.27					T				.31				.82	.04	.01	.15		
GANADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND CANYON NAT PARK	1.95				.02									.01				.04	.12	.16	.37					.11	.01		.04	1.07		
GREER	6.65	.01		T					.03			.02		.34	.08	.67		.54	.22	.77	.03	.13	.03	1.00	.79	1.42	.37	.04	.08		.08	T
HAPPY JACK RANGER STA	1.58			.01						.02								.05	.02	.28	.11		.45			.20		.07	.17	.20		
HAWLEY LAKE	5.49						.21				.19									.44		.88	.58	.60	1.10	.65	.18	.66				
HEBER RANGER STATION	3.39				.03							.21	.02	.03		.02		.07	.79	.53		.06	.11	.60			.17	.20			.55	
HOLBROOK	1.35																		.11	.08				.30	.63	.01	.13	.07	.02			T
JACOB LAKE	3.35													.42			.14	.39	.15	T	.40	.08	T			.33	.15	.15		1.06	.04	.04
JUNIPINE	2.15				.11													.25	.13	.33	.02			.20	.16	T	.24	.02	.28	.30	T	.11
KAYENTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KEAMS CANYON	2.90							T				.67											1.30		.01	T			.92			
KLAGETOH 12 WNW	.78												.06					T	.14	.16		.11				T	.04		.23		.04	T
LAKESIDE RANGER STA	4.00											.20	.01					.47	1.15	.08	.10	.03	.21	.18	T	.19	.26	.90	.22			
LEES FERRY	1.55				T														.14	.60					.77			T		.04	T	
LEUPP	.95																	T			.03				.03		.08	.09	.72			
LUKACHUKAI	2.25														.12				.34	1.66	.05		.03			.05						
MANY FARMS SCHOOL	1.23				.20														T	.91	.07	.02									.03	
MC NARY	3.77												.08	.10			.16	.38		.16		.06	.30	.53			.57	1.10	.05	.28		
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAVAJO	2.16		.25																				1.00		.34			.47				.10
PAGE //	.34																			.32											.02	
PETRIFIED FOREST NP	.90			T	T								.06				.03	.11	.31	.10			.05		.14			.05	T	T	.05	T
PHANTOM RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINETOP FISH HATCHERY	2.90																.47	.25		.20	.43		.65			.12	.40	.10			.23	.05
PINON	.89				.10																.50			T	T	.29	T	T				
ROUGH ROCK SCHOOL	1.13				.13									T			.30	.42	.08	.05	.10				.05			T			T	
SAINT JOHNS	1.69		T	.03	.11					T	T		.16		.12	.05	.15	.04	.30	.04		.03	T	.05	.10	.02	.49					T
SANDERS	2.55			.10	.03								.02					T	1.14	.22	T		.13	.01	.32		.03		.55			
SANDERS 11 ESE	1.98											.05	.08	T		.08				.67	.39	.11		.34				.26				
SEBA DALKAI SCHOOL	.75																								.40	.35						
SEDONA RANGER STATION	2.60				.01	.09						.02						.30		.64				.04	.02	.01	.75	.09	.19	.44		
SHOW LOW CITY	4.39												.41					.55	.77	.70	.06	.30		.48			1.12					T
SNOWFLAKE	4.59			T								.53	.13					.37	.30	.03	T	T	.16	.67	1.58	T	.10		.72			
SNOWFLAKE 15 W	3.25												.06		.35			.18	.27	.10		.60		.22	T	.38	T		1.00	.09		
SPRINGERVILLE	1.85			.04	.25										.01	.29	.10	.28	.04				.07	.25	.10	.09			.04	.03		.26
SUPAI	1.93																	.56						.16						1.21		
TEEC NOS POS	1.12		.01		.05				.07										.80	.11						.01			.07			
TUBA CITY	.98							.17											.03				.57		.15				.05	.01		
WAHWEAP	.17																	T		.13	T				T					.04		
WALNUT CANYON NAT MON	2.44		T										.03	T			.44	.11	.16	.14	.04	.41	.22	.26	.09	T	.25	.02	.22	.05		T
WHITERIVER	3.10		T										.06	T			T	.49	.02	.58			.07	.17	T	T	.20	1.28	.23	T		
WILLIAMS	2.64			T														T	.06	1.22	.12	.03	.03	.11	.13	.07	.82	.03	T	T	.02	T
WILLIAMS CR FISH HTCHY	5.36												.53			.14		.50	.20	.11	.35	.33	.34	.59	.64	.30		.33	1.00			T
WINDOW ROCK	1.95												.12				.03	.17		.11	.13			.15	.04		.02		1.18			
WINSLOW WB AIRPORT //R	1.16		.04	T	.06				T			T					.23	T	T	T			.18	T	T	T	.64	T	.01	T		
WUPATKI NAT MON	.60			.04	.02									.01					.02	.22				T	.02		.02	T	.06	.06	.13	
* * * NORTH CENTRAL 03																																
ASH FORK	3.42																		.30	1.10	.10		.20	1.12	.06	.35	.10					.09
BAGDAD	1.74																	.32		.96	.04		T	.01		.27			.14			
BAGDAD 8 NE	2.76																	.76	.11	1.02				.62	T	.16			.01	.08		
BEAVER CREEK RS	2.41			.04														.48						.12	T	.47		.92		.38		
BUMBLE BEE	1.54												T	T			T	.45	T	.51			.11	.11	T		.10			.26		T
CAMP WOOD	1.91												T					.15	.03	.19	.23	.02	.62	.19	T			.02	.18	.02		.26
CASTLE HOT SPRS HOTEL	.54												.13					.09						.03	.03	.12	.14					
CHILDS	2.00				.03									.13				.71		.05				.53		.19		.14		.22		
CHINO VALLEY	3.15			T									.25					.42	.02	.51	.03	.13	.90	.07	.05		.48	.02	.02	.25		
CORDES	1.59												T					.15	T	T			.85	.13	T	.28			.18			T
COTTONWOOD	2.31																	.20	T	.16		.22		1.24	.19	.02	.23	.01		.04		
CROWN KING	2.74													T	T	T	T	.35	.13	.17	.20			.40	.07	.13	.90	.02		.37		
DUGAS 2 SE	1.97			T														.65	.04	T			.80	T	.01	.39	.08	T				
FOSSIL SPRINGS	1.70				.12									.09				.37		.06		.44	T	.05		.03	T	.44		.10		
GROOM CREEK	6.09			.06									.02	T				.33	.74	1.84			.02	.49		.19	.62	.23	3.19	.36		
HILLSIDE 4 NNE	2.88			T														1.16		.15	.63			T		.04		.03	.85	.02		
IRVING	2.30				.16													.35		.03	T	.52	T	.37		.12	.04	.22		.49		
JEROME	4.91				.07													.90	.01	.71	.06			.12	.41	1.17	.04	1.41		.01		
MONTEZUMA CASTLE N M	1.41																	.45	T	.11	T	T	.02	.07	.49	T		.02		.25		
PERKINSVILLE	3.40			T	T								T					.30	.03	.84				.68	1.09	.09	.34	.01		.02	T	
PRESCOTT	4.15			.07										.12				T	.08	.45	1.07			T	.32	T	.56	.12	.34	.60	.38	.04
PRESCOTT FAA AP //R	2.46			T									.43				T	.65	.30	.09			T	.12	T	T	.52	T	.10	.19	.06	
SELIGMAN	2.89												.15	.07				.05		.34	.10		.03	.65	.13	.15	.06	.01		1.06	.09	
SELIGMAN 13 SSW	2.30			.05										.23	T			.06	.05		.81				T		.61	.17			.32	
STANTON	1.24																T	.05	.02	.14		.03	.17	.13	T	T	.45		T	.25		
WALNUT CREEK	3.72												.60	.15				.24	.29	.44	.11			.74	T	.17	.52	.23	T			.23
WALNUT GROVE	1.49												.52				.30							.35			.32					
YAVA 6 ESE	4.44			.03														.11	1.85		.20	.25						.93		1.07		

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 04																																
BAR T BAR RANCH	2.36												.52				1.13	.07	.38								.26					
GISELA	3.24												.90	.22			.45		.78	.30	.09			.23		.23	.02		.01			.01
GLOBE	1.28				.09					T				.08			T	.20	.47	.26				.18								
MIAMI	2.01			.08							T	T		.73			.02	.37	.09		.27	.06		.11		.27				.01		
NATURAL BRIDGE	1.53				.03					.02			.18					.33	.01	.12				.11		.35				.38		
PAYSON 12 NNE	2.59			.20						T		T	1.15	.05			T	.41	.04	.11		T	T	.10	.11	.28	.03	.03		.08		T
PAYSON RANGER STATION	2.29												.19	.23			.23		.04			.41	.12	.14	.06	.80	.07					
PAYSON	2.49												.26	.26				.24	.05	.20	.02	.14		.28	.07	.80	.07	.09		.01		
PLEASANT VALLEY R. S.	2.59			.16							.04		.70	.28		T	.03	.09	.54	.07			.35				.15	.10	.07	.01		T
RENO RANGER STATION	2.08												.20					1.19						.32						.11	.05	.21
ROOSEVELT 1 WNW	1.98																	.66	.03	.08	.21			.95			.05					
SAN CARLOS	.87										T		.01	T			.03	.15	.08	.32			.07	.02	.19	T			T		T	T
SAN CARLOS RESERVOIR	.65												.19				T		.02		.12		.23	.04			.05					
SIERRA ANCHA	4.22			T								.12	.18			.01		.51	.18	.10	.02	.39	T	1.10		1.32		.20			.09	
TONTO CREEK FISH HTCHY	2.75				.26									.13				.14		1.05				.10		.15	.15	.57		.20		
* * * SOUTHWEST 05																																
ALAMO NO 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOUSE	.64																	.42	.03	.10				.09								
EHRENBERG	.81																	.81		T				T								
KOFA MOUNTAINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARKER	.70																	.67						.03								
QUARTZSITE	.00																															
SALOME	1.23																	1.04		.19												
TACNA 3 NE	.34																	.03			.18							.13				
WELLTON	.42																.19			.11				.01			.11					
YUMA CITRUS STATION	T																	T			T			T				T				
YUMA PROVING GROUND	.14																.08			T	.05						T		T	.01		
YUMA VALLEY	.03																	.03			T							T	T			
YUMA WB AIRPORT R	T																T	T		T	T		T				T		T			
YUMA	.00																															
* * * SOUTH CENTRAL 06																																
AGUILA	.18																						.18									
ALHAMBRA 2 NE	.46																	.38						.08								
APACHE JUNCTION	.38																	.03	.13					.09		.13						
ASHURST HAYDEN DAM	.37				T												T		.11		.26			T								
BARTLETT DAM	.07												T				T		T				.07					T			T	
BEARDSLEY	.15																T	.06		T				T			.09			T		
BUCKEYE	.08																	.01					.03	.04								
CAREFREE	.37																	.10			.04					.03	.10					.10
CASA GRANDE	.98									.04									.22		.39		*	.33								
CASA GRANDE RUINS N M	.20												T				.02	.07	.06		T			.03		.02						
CAVE CREEK DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHANDLER	.46																	.02	.16				.28									
CHANDLER HEIGHTS	.49																	.01	.07		.07			.02		.32						
DEER VALLEY	.31																T	T						T			.31					
ELOY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALCON FIELD	.61																		.11					.44			.06					
FLORENCE	.33																T		.14	.04		.15			T							
GILA BEND	T																															T
GRANITE REEF DAM	.82																	.11	.08					.63								
GRIGGS 3 W	.50																		.04						.33							.13
HARQUAHALA PLAINS NO.1	.51																	.31					.15						.05			
HORSESHOE DAM	.95													.18				.04		.07				.49		T	.17			T		
KELVIN	T			T								T	T							T												
LAKE PLEASANT	.17																	.06								.03	.08					
LAVEEN 3 SSE	.50																	.07						.32			.11					
LITCHFIELD PARK	.00																															
MARICOPA 4 N	.33																		.03					.11		.18	.01					
MESA EXPERIMENT FARM	.31																	.05	.01					.25			T					
MORMON FLAT	1.02																	T	.80	T	T			.22								
ORACLE 2 SE	2.26												.08			.04	.02	.58	.16	.03	.06	.86	.25	.12	.01	T	.05					
PARADISE VALLEY	.11									T			T			T	T	.01		.01		.09			T							
PHOENIX INDIAN SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHOENIX WB AIRPORT R	.28								T				T				.04	.02	.01	T		T	.01	.20		T			T			
PICACHO RESERVOIR	.38																T	.06	.24		.06			.02				T				
PINAL RANCH	.73				T									.20					.27	.10			.10	.04			.02				T	
RED ROCK 6 SSW	.76		T	T						T							.05	T	.17	.13				T	T		.15	.04				.22
SACATON	.92																.06		.08				.18	.04			.04				.52	
SAN MANUEL	1.01			T									.24				.07		.32		.04	.18	.04				.01					.11
SCOTTSDALE	.79			T													T	.04	.01	T			.02	.72		T	T	T		T		
SOUTH PHOENIX	.47								T									.13						.27		.07						
STEWART MOUNTAIN	1.30													.04				.01	.10		T			1.04		.11	T					
SUNFLOWER 3 NNW	2.32												.10				.25	.20	.07				T			.55	.05		.10			1.00
SUPERIOR	.33																T	.13			.14	.06								T		
TEMPE	.49			T														.02	.01					.46								
TEMPE CITRUS EXP STA	.56																	.03	.04				.04	.45								
TOLLESON 1 E	.35																	.10						.20			.05					
WICKENBURG	1.07													.02				.07						.24		.02	.72					
WILLOW SPRINGS RANCH	1.85				.14													.40		1.05		.21			.05							
WINKELMAN 6 S	1.61			T									T			T	.25	T	.66			.70						T				
YOUNGTOWN	.29			.01										.06			T	.14							T	T	.08					
* * * SOUTHEAST 07																																
AJO	.35												T				T	.19		.03	T			T			.01	.11		.01		
AJO WELL	.54															T		.17					.05					.32				
AMADO 1 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANVIL RANCH	2.93			.08													.60		.74					.68			.48		.07	.08		.20
APACHE 6 WNW	1.90									.20	.18	.18			.28	.11		.09					.24	.27				.15	.05			.15
APACHE POWDER COMPANY	2.86	.02	T							T	.48	1.23	T		.17	.03	.20	.01		T	.37	.07		.02		T	T	.15				.11
ARIVACA 1 E	4.19	T	T	.12					.08			T	T			.44	.43	.16	.95	.01	.25	.47		.04			.28	.04	.52	.16		.24
ARIZ SONORA DESERT MUS	1.20			.19					T								.04	.25			.70				T		.02					
BEAVERHEAD LODGE //	3.94													*	*	*	*	.48		*	*	*	.72	*	*	*	1.82	*	*	.57	*	.35
BENSON	1.51	.20									.23	.22				.86				T	T	T										T
BISBEE NO 2	4.76	.08	T	T					.03		.07	.01	.31	.58	.05	.10	T	T	.22		T	1.17	T	T	1.05	.09		.75	.21			.04
BLACK RIVER PUMPS	2.22	.15											.27			.35	.13	.95	.05	.19							.13					
BLUE	1.39											.27	.05					.17			.24	.12	.20		.19							.15
BOWIE	1.30	.01								.08		.16				.05	.45	.10		.25					.05	.01						.14
CANELO 1 NW	7.44	.02		.03					.17		.35	.47	.53			.96	.80	.78	.74		.07		.18	.08		.13	.77	.43	.93			
CASCABEL	2.82	.14							T			.13	.04		.19	.05	.08	.96	.11	T	T		T	.31			T		T			.81
CHIRICAHUA NAT MON	4.70	T							.69	.03		.25	.05	.05	.05	2.13	.46	T	.05	.06	.04	.32	.17						.35			T
CLIFTON	3.85	.25										.35	1.55					.95	.05		.15					.55						
CORONADO NM HDQRS	4.04		T						.56	.04	T	.31	.03	T	T	.40	.10	.05	.06	.02	.11	T	.43	.01	.30	.29	.48	.01	.84			T
CORTARO 3 SW	1.77			.36													.09	.02		.87	.43											
DOS CABEZAS 1 SE	1.85											.42				.11	.10	.05	.09	.08	.05	.04		.06	.12	.19	.09		.11			.34
DOUGLAS	4.50	.15								.05	.30	.62	.61	.55	.32			.30		.12		.24		.03		.16			1.05			
DOUGLAS B D FAA AP	6.25	T							.06	T	.03	.23		T	.82	.71	.10	1.14	T	.48	.04			T	.01	1.42	.03	.02	1.16			T
DOUGLAS SMELTER	4.01	.03							T	.02	.10	.33	.38	.04	.12	.10		.03		.05	.65		.54	.05	.51	.22	.06	.65	.11			.02
DUNCAN	2.03	T								.02		.69				.04		.87	.01		.05	.33	.02									T

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

ARIZONA
JULY 1969

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAGLE CREEK	2.81	.29								T	.04	T			.48	.16	.32	.59	.23							.25	.20	.05	.10	.10		
ELGIN 5 N	4.75	.08	.04								.66					.50	.87		1.29				.23				.42		.62			.04
FAIRBANK 1 S	6.64									.15		.50	T				.37	.92	2.25				.80		.20			1.45				
FORT GRANT	3.53										.07		.85			.41	.10						1.20								.51	.39
FORT HUACHUCA	4.95	.04	.01						.19	.23	.46	.21	.24		.18	.51	.06	.01	.16	.06	.01	.37	T	.17	.70	T	.43		.87			.04
FORT THOMAS 2 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FRITZ RANCH	3.11	.05			T					T	.18	.20	T			.08	.45		T		T	T	.30	.52	.32	.42	.23	.30				.06
GRANVILLE	1.60										.11		.18					.93			.15		.05									.18
KITT PEAK	6.75									.54							.97	.05	1.50		.76			1.55	.25	.07		.83	.04	.19		
KLONDYKE 3 SE	2.12																		1.10													1.02
MC NEAL	4.98											.17				.15	.40			.32	T	.30	.05			1.00	.85		1.74			
N LAZY H RANCH	1.54	T	T	.09					.42	T	T	.07	.01		T	.05	.18	T	.40	.18	.08	T	T						.06			T
NOGALES	8.29	T	T						.20		.10	.12	T		.60	.70	1.71	.73	.02	T	.76		T	T	.68	.92	1.01	T	.60			.14
NOGALES 2 N	8.75		T	.02	T					.21		.13				.34	.70	1.95	.94	.01	1.13	T	T			.51	2.02	.34	.42	.03		
ORGAN PIPE CACTUS N M	1.39															T	.26					T	.06	.88			.10		.09			
PALISADE R S	5.14								.02				.47				.10	1.34		.09		.63	.20	.11	.38	.10	.51					1.19
PATAGONIA	5.66		.07						.24			.37	.12			1.33	.12	.67	.24		.16		.12	.04	.49		.80	.17	.72			
PEARCE	2.73	T										.27	.04		.08	.10	.02	.07	.03	.11	T		.26		1.02	.06	.39		.12	.16		
PORTAL 4 SW	5.53	.02							.24	.04		.23	.61		.10	.03	.02	1.20	.02	.02	.02		.38	1.46		.81	.02		.30			.01
REDINGTON	1.44											.17				.29	.10		.05		.11				.20							.52
RUBY STAR RANCH	4.16		T	.06				T	.06				.08		.34		.12	.62	1.11		.23			.06	.09		1.01		.13			.25
RUCKER CANYON	5.61									.17		.90			1.00	.20		.35		.85		.33			.90				.30			.61
SABINO CANYON	2.28		T	T	T				T	T	.01	T	.03				.06	T	.26	T	.42		.26	T	1.24	T	T		T			T
SAFFORD	1.70	.05	.05									.25		.05				.07	.03	.20	1.00											
SAFFORD EXPERIMENT FRM	1.99	T	.04								T	.37	T			.03	.02	.17		.02	1.05	.25					T		.03	.01		
SAHUARITA	1.69								T			T		.04	.05	.03	.10	.10	.20	.15	.10	.05	.10	.59	T	T			.18			
SALA RANCH	2.92	T							.02			.21	.30	.01		.11	.12	.08	.28	.04		T	.20	.06	.68	.43	.08		.30			T
SAN RAFAEL RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN SIMON 9 ESE	1.20								.02		T	.85	T		.13	T	T	T	.14	.03		T			T				.03			T
SANTA RITA EXP RANGE	4.68	.03		.26					.24			.08			.14		.26	.12	1.01		.23		.11	.45			.97		.76	.02		
SANTA ROSA SCHOOL	2.20		T	T								T	T	T	T	T	.12	.27	.53		.57	.61				.10						
SASABE	6.40		.03							.12		.11					2.75	.21	.18	.06	.12		.03	.37	.91		.89		.62			
SASABE 7 NW	4.16		.16						.24							.48	.20	.18	.42	T			.20	.06		.07	.90	.19	1.06			
SELLS	4.39										.04	.05					1.05		.47					2.25	.27				.19	.07		
SILVER BELL	1.50			.06						.06							.01		.35			.27		.02		.58					.15	
STEPHENS RANCH	4.07					T					T	.92			.54	.17	.30		T			T	.20				.14		1.50			.30
TOMBSTONE	5.60	.15							.07			.28			.04	.02	.13	.83	.04	.02	.35	.08	.02	.27		1.23	.97		1.10			
TUCSON CAMP AVE EXP FM	1.04			.25								T	T			.03	.39	T	.15		.09			.07		.06						
TUCSON MAGNETIC OBSY	1.68	T	.05	T						T		.03	T	T		T	.06	.13	.32		.46	T	.19				.42			.02		T
TUCSON UNIV OF ARIZONA	1.16	T	.02	T				T	T		.01				.23	T	.58	.11	.01	.14		T	T	.06					T			T
TUCSON WB AIRPORT R	1.51	.02	.07	.02				T	T	T	.01	T	T		.13	T	.64	.20		.08	.20	T	.13	T	.01	T	T		T			T
TUMACACORI NAT MON	3.50			1.50											.25				.18		.05			.25	.48				.65	.14		
WILLCOX 3 NNW	2.72	T										.15			.36	.63	.13		.03		.95			.16	.01				.10			.20
Y LIGHTNING RANCH	4.74								.47			.37			.50	.20				.05		.55				1.50		.62	.29			.19

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent Standard of Time MOUNTAIN				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	22	3.5	6.3	23++	30	26+	59	34	40	54	7	3	5	0	2	0	17	-	5.9
PHOENIX WB AIRPORT	26	2.1	8.2	44 %	ENE	22	47	28	19	31	6	4	1	0	0	0	11	82	4.3
TUCSON WB AIRPORT	19	3.4	9.1	40	NE	31	63	38	33	54	12	6	4	1	0	0	23	73	6.7
WINSLOW WB AIRPORT	23	3.9	8.6	35++	9	26	61	31	29	48	11	3	2	1	0	0	17	-	5.3
YUMA WB AIRPORT	19	5.8	8.8	30	S	26+	50	34	24	39	7	0	0	0	0	0	7	87	3.6

% PEAK GUST

See reference notes following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1968 - 1969

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
* * *															
NORTHWEST 01															
BEAVER DAM	SNOWFALL						-							-	7.77
	1 IN ON GD						-							-	
COLORADO CITY	SNOWFALL						-		-	-				-	12.61
	1 IN ON GD						-		-	-				-	
DAVIS DAM NO 2	SNOWFALL														3.68
	1 IN ON GD														
KINGMAN NO 2	SNOWFALL						4.0	T	1.0	-				-	8.90
	1 IN ON GD						-			2				-	
LAKE HAVASU	SNOWFALL														-
	1 IN ON GD														
MOUNT TRUMBULL	SNOWFALL								-					-	-
	1 IN ON GD								-					-	
PEACH SPRINGS	SNOWFALL						-							-	13.73
	1 IN ON GD						1							1	
PIERCE FERRY 17 SSW	SNOWFALL						T	T	-	-				-	9.78
	1 IN ON GD								-	-				-	
PIPE SPRINGS NATL MON	SNOWFALL					T	5.0		-	-				-	10.49
	1 IN ON GD						3		-	-				-	
TRUXTON CANYON	SNOWFALL						5.9	.3	-	4.3				-	E 12.80
	1 IN ON GD								-	-				-	
TUWEEP	SNOWFALL						11.0	4.0	2.0	5.0				22.0	15.68
	1 IN ON GD						-	4		4				-	
WIKIEUP	SNOWFALL								-					-	E 9.88
	1 IN ON GD								-					-	
WILLOW BEACH	SNOWFALL														4.11
	1 IN ON GD														
YUCCA 1 NNE	SNOWFALL						T							T	7.33
	1 IN ON GD														
* * *															
NORTHEAST 02															
ALPINE	SNOWFALL					2.8	41.0	.3	11.0	15.0		5.0		75.1	15.89
	1 IN ON GD						-		2	-		-		-	
BETATAKIN	SNOWFALL				1.0	4.0	18.5	5.1	20.8	15.4		T		64.8	11.82
	1 IN ON GD					3	25	15	18	14				75	
BLUE RIDGE RS	SNOWFALL					T	14.5	-	-	-	T	2.0		-	17.85
	1 IN ON GD			-			-	-	-	-		1		-	
BRIGHT ANGEL RS	SNOWFALL				.5	8.0	-	-	-	-	-	-		-	-
	1 IN ON GD					7	-	-	-	-	-	-		-	
BURRUS RANCH	SNOWFALL					-	-	-	-	-	-	-	-	-	-
	1 IN ON GD					-	-	-	-	-	-	-	-	-	
CAMERON	SNOWFALL						6.5	1.0	T	4.0				11.5	5.91
	1 IN ON GD						-	-		-				-	
CHEVELON RS	SNOWFALL			T		T	25.3	T	18.0	29.5		-		-	E 16.60
	1 IN ON GD						15	-	5	9		-		-	
CHINLE	SNOWFALL					T	11.3	T	1.5	4.4				17.2	E 10.01
	1 IN ON GD						16	3		1				20	
CIBECUE	SNOWFALL						-	T	8.4	7.0		5.5		-	E 17.07
	1 IN ON GD						-		3					-	
COPPER MINE TP	SNOWFALL								-	-				-	6.18
	1 IN ON GD								-	-				-	

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1968 - 1969

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIP-ITATION
COW SPRGS TRADING POST	SNOWFALL				-		-		-	8.0				-	E 5.08
	1 IN ON GD				-		4		-	-				-	
DINNEHOTSO	SNOWFALL							-	-	T				-	6.78
	1 IN ON GD							-	-					-	
FLAGSTAFF WB AIRPORT	SNOWFALL				T	4.3	27.5	12.0	42.1	43.6	.6	4.6		134.7	22.46
	1 IN ON GD					1	20	17	23	24		1		86	
FORESTDALE	SNOWFALL					2.0	30.0	T	14.0	15.5		2.0		63.5	E 22.86
	1 IN ON GD					1	-		-	6		1		-	
FORT VALLEY	SNOWFALL					7.5	31.5	17.5	53.5	47.0		4.0		161.0	24.55
	1 IN ON GD					5	24	31	28	31		1		120	
FREDONIA	SNOWFALL					.5	7.0	6.0	-	1.5				-	E 14.38
	1 IN ON GD						4	4	-	1				-	
GANADO	SNOWFALL						-	3.0	21.0	-				-	12.51
	1 IN ON GD						-	-	-	-				-	
GRAND CANYON NAT PARK	SNOWFALL					3.0	21.5	4.0	27.0	11.0	3.0	.2		69.7	16.70
	1 IN ON GD					2	-	13	16	17				-	
GREER	SNOWFALL					.5	53.5	7.0	20.0	-	T	T		-	22.90
	1 IN ON GD					1	-	-	-	-				-	
HAPPY JACK RANGER STA	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-		-	-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-	1		-	
HAWLEY LAKE	SNOWFALL					26.0	-	20.0	52.0	57.0	6.0	-	-	-	E 29.69
	1 IN ON GD					17	29	31	28	31	17	-	-	-	
HEBER RANGER STATION	SNOWFALL						44.5	1.0	12.0	20.5	T	-		-	14.90
	1 IN ON GD						17	13	7	8		2		47	
HOLBROOK	SNOWFALL						5.0		T	-				-	7.39
	1 IN ON GD						8			1				9	
JACOB LAKE	SNOWFALL					2.1	-	16.9	43.0	30.0	.8	T		-	E 20.24
	1 IN ON GD						-	28	28	31	9			-	
JUNIPINE	SNOWFALL					2.0	23.0	2.0	13.5	31.5				72.0	30.15
	1 IN ON GD					1	15	-	-	9				-	
KAYENTA	SNOWFALL					T	T		T	T				T	E 3.91
	1 IN ON GD														
KEAMS CANYON	SNOWFALL						46.5		-	-				-	E 12.31
	1 IN ON GD						-		-	8				-	
KLAGETOH 12 WNW	SNOWFALL					T	-	1.0	-	7.1	T	T		-	E 12.50
	1 IN ON GD						-	-	-	-				-	
LAKESIDE RANGER STA	SNOWFALL					T	42.0	2.0	30.0	29.0	T	8.0		111.0	19.29
	1 IN ON GD						19	17	-	22		-		-	
LEES FERRY	SNOWFALL						.5	T		T				.5	5.08
	1 IN ON GD														
LEUPP	SNOWFALL						-	-	-	-				-	E 5.87
	1 IN ON GD						5		-	-				-	
LUKACHUKAI	SNOWFALL				2.0	7.0	13.5	T	8.0	15.0				45.5	E 6.99
	1 IN ON GD					3	-		-	-				-	
MANY FARMS SCHOOL	SNOWFALL						1.0	T	-	-				-	E 7.72
	1 IN ON GD								-	-				-	
MC NARY	SNOWFALL					7.0	47.0	4.0	24.0	27.0	T	11.0		120.0	27.50
	1 IN ON GD					5	21	16	12	19		3		76	
MORMON LAKE RANGER STA	SNOWFALL			-	-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD			-	-	-	-	-	-	-	-	-	-	-	
NAVAJO	SNOWFALL				-	.5	15.0	7.5	-	7.5				-	E 8.35
	1 IN ON GD				-	1	-	-	2	4				-	
PAGE	SNOWFALL						5.3	1.0	.8	-				-	4.63
	1 IN ON GD						-	3		3				-	
PETRIFIED FOREST NP	SNOWFALL						6.3		1.6	5.0		T		12.9	11.43
	1 IN ON GD						12		1	-				-	

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1968 - 1969

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIP ITATION
PHANTOM RANCH	SNOWFALL														4.37
	1 IN ON GD														
PINEDALE	SNOWFALL						25.0	-	-	-	-	-	-	-	-
	1 IN ON GD						-	-	-	-	-	-	-	-	
PINETOP FISH HATCHERY	SNOWFALL					5.0	-	1.5	22.0	22.6	T	13.0		-	E 22.14
	1 IN ON GD					3	-	-	9	14		2		-	
PINON	SNOWFALL						-		-	-	T			-	10.98
	1 IN ON GD						-		-	-				-	
ROUGH ROCK SCHOOL	SNOWFALL					T	-	T	1.7	5.2	-			-	-
	1 IN ON GD						24	4	-	3	-			-	
SAINT JOHNS	SNOWFALL					T	15.2		2.0	7.5				24.7	E 10.15
	1 IN ON GD						-			-				-	
SANDERS	SNOWFALL					T	-	T	-	-		T		-	E 11.62
	1 IN ON GD						12	3	-	-				-	
SANDERS 11 ESE	SNOWFALL						-		7.5	20.5	3.0			-	E 10.13
	1 IN ON GD						-	-	-	-				-	
SEBA DALKAI SCHOOL	SNOWFALL						4.1		3.0	7.1				14.2	E 8.92
	1 IN ON GD						6		3	1				10	
SEDONA RANGER STATION	SNOWFALL						3.0		-	-				-	16.41
	1 IN ON GD						2		-	-				-	
SHOW LOW CITY	SNOWFALL				T	1.0	-	-	12.5	-				-	E 13.25
	1 IN ON GD					1	-	-	-	-				-	
SNOWFLAKE	SNOWFALL						13.5		4.5	2.8		T		20.8	E 14.44
	1 IN ON GD						12							12	
SNOWFLAKE 15 W	SNOWFALL						12.2	T	3.0	6.3		T		21.5	13.28
	1 IN ON GD						12		4	5				21	
SPRINGERVILLE	SNOWFALL					5.0	11.0		3.0	7.0	T	3.0		29.0	E 10.61
	1 IN ON GD						7	2	-	-				-	
SUPAI	SNOWFALL						1.5			T				1.5	6.20
	1 IN ON GD														
TEEC NOS POS	SNOWFALL								-	-				-	8.08
	1 IN ON GD								-	-				-	
TUBA CITY	SNOWFALL						-	-	-	-				-	E 6.03
	1 IN ON GD						-	-	-	-				-	
WAHWEAP	SNOWFALL							T		-				-	4.92
	1 IN ON GD									-				-	
WALNUT CANYON NAT MON	SNOWFALL					.6	21.5	2.7	23.8	31.0	.4	T		80.0	20.20
	1 IN ON GD						17	17	13	15				62	
WHITERIVER	SNOWFALL						14.7		6.7	9.5		T		30.9	18.76
	1 IN ON GD						11	3	5	6				25	
WILLIAMS	SNOWFALL					3.0	24.0	7.5	40.5	32.0		2.0		109.0	22.51
	1 IN ON GD					1	15	13	20	21				70	
WILLIAMS CR FISH HTCHY	SNOWFALL						21.5	T	14.0	15.2	T	2.0		52.7	21.28
	1 IN ON GD						-		-	-				-	
WINDOW ROCK	SNOWFALL					5.3	33.5	2.0	11.0	20.5	T			72.3	13.98
	1 IN ON GD						16	9	8	9				42	
WINSLOW WB AIRPORT	SNOWFALL						6.4	T	.9	6.1				13.4	5.60
	1 IN ON GD						7			3				10	
WUPATKI NAT MON	SNOWFALL							T	-	7.0				-	E 7.08
	1 IN ON GD								-	-				-	
* * *															
NORTH CENTRAL 03															
ASH FORK	SNOWFALL					T	6.0	.1	-	23.0				-	6.80
	1 IN ON GD						-		-	-				-	

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1968 - 1969

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
BAGDAD	SNOWFALL						-	T	-	-				-	15.91
	1 IN ON GD						-		-	-				-	
BAGDAD 8 NE	SNOWFALL						7.6	.5	6.5	3.8				18.4	14.67
	1 IN ON GD						4		2	1				7	
BEAVER CREEK RS	SNOWFALL							T	-					-	11.12
	1 IN ON GD								-					-	
BUMBLE BEE	SNOWFALL						T	T						T	17.41
	1 IN ON GD														
CAMP WOOD	SNOWFALL						-	2.0	-					-	E 20.60
	1 IN ON GD						-	-	-					-	
CASTLE HOT SPRS HOTEL	SNOWFALL					-								-	E 16.29
	1 IN ON GD					-								-	
CHILDS	SNOWFALL														17.01
	1 IN ON GD														
CHINO VALLEY	SNOWFALL						3.0	T	2.1	4.0				9.1	E 12.40
	1 IN ON GD						2		1	2				5	
CORDES	SNOWFALL						-		1.5	3.0				-	11.51
	1 IN ON GD						2			1				3	
COTTONWOOD	SNOWFALL						1.0			3.0				4.0	10.63
	1 IN ON GD						1			1				2	
CROWN KING	SNOWFALL					6.0	19.2	1.0	18.5	24.5				69.2	31.67
	1 IN ON GD					1	12	-	11	10				-	
DUGAS 2 SE	SNOWFALL									T				T	18.27
	1 IN ON GD														
FOSSIL SPRINGS	SNOWFALL						-		-	T				-	21.15
	1 IN ON GD						-		-					-	
GROOM CREEK	SNOWFALL					3.0	12.0	T	17.4	16.7		T		49.1	19.69
	1 IN ON GD					1	12	6	10	8				37	
HILLSIDE 4 NNE	SNOWFALL								3.0					3.0	15.06
	1 IN ON GD								1					1	
IRVING	SNOWFALL						3.0			-				-	17.68
	1 IN ON GD						2			1				3	
JEROME	SNOWFALL						4.5		-	13.5				-	E 16.18
	1 IN ON GD								-	-				-	
MONTEZUMA CASTLE N M	SNOWFALL						1.0		.5	1.0				2.5	9.77
	1 IN ON GD														
PERKINSVILLE	SNOWFALL						1.3	T	-	1.9				-	12.22
	1 IN ON GD						1		-	-				-	
PRESCOTT	SNOWFALL					1.0	9.5	.5	14.0	12.0				37.0	14.71
	1 IN ON GD						11	3	5	5				24	
PRESCOTT FAA AP	SNOWFALL					T	3.2	T	5.7	6.3				15.2	16.07
	1 IN ON GD						4		3	3				10	
SELIGMAN	SNOWFALL						-	.1	-	-		T		-	E 12.51
	1 IN ON GD						2		-	-				-	
SELIGMAN 13 SSW	SNOWFALL						.4		4.0	9.0				13.4	9.39
	1 IN ON GD								-	-				-	
STANTON	SNOWFALL						5.0		3.3	T				8.3	15.52
	1 IN ON GD						2		1					3	
WALNUT CREEK	SNOWFALL						7.0		-	-				-	E 14.68
	1 IN ON GD						3		-	-				-	
WALNUT GROVE	SNOWFALL						10.0		1.5	4.0				15.5	17.07
	1 IN ON GD						-			-				-	
YAVA 6 ESE	SNOWFALL						5.0	.1	5.0	6.0				16.1	18.14
	1 IN ON GD						-		-	-				-	

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1968 - 1969

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
* * *															
EAST CENTRAL 04															
BAR T BAR RANCH	SNOWFALL														18.09
	1 IN ON GD														
GISELA	SNOWFALL						T			T				T	15.76
	1 IN ON GD														
GLOBE	SNOWFALL						-		.3			T		-	17.58
	1 IN ON GD						-							-	
MIAMI	SNOWFALL						3.0							3.0	23.19
	1 IN ON GD						2							2	
NATURAL BRIDGE	SNOWFALL					T	24.0	1.0	T	12.0				37.0	22.89
	1 IN ON GD						15			2				17	
PAYSON 12 NNE	SNOWFALL					2.0	33.0	4.5	24.5	24.0		1.0		89.0	35.64
	1 IN ON GD					1	15	8	8	6				38	
PAYSON RANGER STATION	SNOWFALL								T	T				T	19.23
	1 IN ON GD														
PAYSON	SNOWFALL						-	1.0	10.0	16.0				-	19.96
	1 IN ON GD						11		3	2				16	
PLEASANT VALLEY R. S.	SNOWFALL					T	.5	T	-	-		T		-	19.84
	1 IN ON GD						1		-	-				-	
RENO RANGER STATION	SNOWFALL						1.0	T	-					-	20.15
	1 IN ON GD								-					-	
ROOSEVELT 1 WNW	SNOWFALL														18.28
	1 IN ON GD														
SAN CARLOS	SNOWFALL														11.78
	1 IN ON GD														
SAN CARLOS RESERVOIR	SNOWFALL								T					T	11.53
	1 IN ON GD														
SIERRA ANCHA	SNOWFALL						-		13.0	-				-	26.34
	1 IN ON GD						-		-	-				-	
TONTO CREEK FISH HTCHY	SNOWFALL					5.0	44.0	-	21.0					-	37.59
	1 IN ON GD					-	-	-	-					-	
* * *															
SOUTHWEST 05															
ALAMO NO 1	SNOWFALL														E 6.31
	1 IN ON GD														
BOUSE	SNOWFALL														6.89
	1 IN ON GD														
DATELAND	SNOWFALL					-	-	-	-	-	-	-	-	-	-
	1 IN ON GD					-	-	-	-	-	-	-	-	-	
EHRENBERG	SNOWFALL														2.88
	1 IN ON GD														
KOFA MOUNTAINS	SNOWFALL						T	-		-			-	-	-
	1 IN ON GD							-		-			-	-	
PARKER	SNOWFALL														3.32
	1 IN ON GD														
QUARTZSITE	SNOWFALL														3.61
	1 IN ON GD														
SALOME	SNOWFALL							-						-	6.33
	1 IN ON GD							-						-	
TACNA 3 NE	SNOWFALL	-	-	-	-	-	-	-						-	-
	1 IN ON GD	-	-	-	-	-	-	-						-	

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1968 - 1969

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIP-ITATION
WELLTON	SNOWFALL														2.33
	1 IN ON GD														
YUMA CITRUS STATION	SNOWFALL														1.71
	1 IN ON GD														
YUMA PROVING GROUND	SNOWFALL														1.74
	1 IN ON GD														
YUMA VALLEY	SNOWFALL														1.86
	1 IN ON GD														
YUMA WB AIRPORT	SNOWFALL														1.93
	1 IN ON GD														
YUMA	SNOWFALL														2.12
	1 IN ON GD														
* * *															
SOUTH CENTRAL 06															
AGUILA	SNOWFALL														5.28
	1 IN ON GD														
ALHAMBRA 2 NE	SNOWFALL														8.68
	1 IN ON GD														
APACHE JUNCTION	SNOWFALL	-	-	-	-	-	-	-	-	-	-			-	-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-			-	
APACHE JUNCTION 4 NNW	SNOWFALL														-
	1 IN ON GD														
ASHURST HAYDEN DAM	SNOWFALL														11.54
	1 IN ON GD														
BARTLETT DAM	SNOWFALL														E 11.74
	1 IN ON GD														
BEARDSLEY	SNOWFALL														7.30
	1 IN ON GD														
BUCKEYE	SNOWFALL														5.92
	1 IN ON GD														
CAREFREE	SNOWFALL								T	T				T	E 14.22
	1 IN ON GD														
CASA GRANDE	SNOWFALL														E 8.84
	1 IN ON GD														
CASA GRANDE RUINS N M	SNOWFALL														8.45
	1 IN ON GD														
CAVE CREEK DAM	SNOWFALL					-			-	-	-	-	-	-	E 8.21
	1 IN ON GD					-			-	-	-	-	-	-	
CHANDLER	SNOWFALL	-	-	-	-	-	-	-	-					-	-
	1 IN ON GD	-	-	-	-	-	-	-	-					-	
CHANDLER HEIGHTS	SNOWFALL														8.82
	1 IN ON GD														
DEER VALLEY	SNOWFALL														7.98
	1 IN ON GD														
ELOY	SNOWFALL	-	-	-	-	-	-	-	-	-	-		-	-	-
	1 IN ON GD		-	-	-	-	-	-	-	-	-		-	-	
FALCON FIELD	SNOWFALL														11.01
	1 IN ON GD														
FLORENCE	SNOWFALL														9.89
	1 IN ON GD														
GILA BEND	SNOWFALL														7.23
	1 IN ON GD														
GRANITE REEF DAM	SNOWFALL														-
	1 IN ON GD														

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1968 - 1969

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
GRIGGS 3 W	SNOWFALL														E 9.92
	1 IN ON GD														
HARQUAHALA PLAINS NO.1	SNOWFALL														E 4.46
	1 IN ON GD														
HORSESHOE DAM	SNOWFALL						T							T	12.17
	1 IN ON GD														
KELVIN	SNOWFALL														14.06
	1 IN ON GD														
LAKE PLEASANT	SNOWFALL														10.30
	1 IN ON GD														
LAVEEN 3 SSE	SNOWFALL														7.49
	1 IN ON GD														
LITCHFIELD PARK	SNOWFALL														7.50
	1 IN ON GD														
MARICOPA 4 N	SNOWFALL														10.35
	1 IN ON GD														
MESA EXPERIMENT FARM	SNOWFALL														8.63
	1 IN ON GD														
MORMON FLAT	SNOWFALL						T							T	15.98
	1 IN ON GD														
ORACLE 2 SE	SNOWFALL						T		T	-				-	17.30
	1 IN ON GD									-				-	
PARADISE VALLEY	SNOWFALL						.5							.5	9.12
	1 IN ON GD														
PHOENIX INDIAN SCHOOL	SNOWFALL														E 7.46
	1 IN ON GD														
PHOENIX WB AIRPORT	SNOWFALL						T							T	7.24
	1 IN ON GD														
PHOENIX POST OFFICE	SNOWFALL		-	-	-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD		-	-	-	-	-	-	-	-	-	-	-	-	
PICACHO RESERVOIR	SNOWFALL														8.08
	1 IN ON GD														
PINAL RANCH	SNOWFALL						8.0	.3	6.5	4.5				19.3	25.10
	1 IN ON GD						-		-	-				-	
RED ROCK 6 SSW	SNOWFALL														10.62
	1 IN ON GD														
SACATON	SNOWFALL								T					T	9.93
	1 IN ON GD														
SAN MANUEL	SNOWFALL						1.8		2.0	T				3.8	10.11
	1 IN ON GD						1							1	
SCOTTSDALE	SNOWFALL														10.81
	1 IN ON GD														
SOUTH PHOENIX	SNOWFALL														7.10
	1 IN ON GD														
STEWART MOUNTAIN	SNOWFALL														13.54
	1 IN ON GD														
SUNFLOWER 3 NNW	SNOWFALL						-	-		7.0				-	-
	1 IN ON GD						-	-		-				-	
SUPERIOR	SNOWFALL						4.5		4.5					9.0	18.97
	1 IN ON GD						-		-					-	
TEMPE	SNOWFALL														7.76
	1 IN ON GD														
TEMPE CITRUS EXP STA	SNOWFALL														7.95
	1 IN ON GD														
TOLLESON 1 E	SNOWFALL														5.56
	1 IN ON GD														

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1968 - 1969

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
WICKENBURG	SNOWFALL														12.02
	1 IN ON GD														
WILLOW SPRINGS RANCH	SNOWFALL						1.8		1.0					2.8	13.68
	1 IN ON GD														
WINKELMAN 6 S	SNOWFALL								-					-	12.23
	1 IN ON GD								-					-	
YOUNGTOWN	SNOWFALL														6.78
	1 IN ON GD														
* * *															
SOUTHEAST 07															
AJO	SNOWFALL														8.86
	1 IN ON GD														
AJO WELL	SNOWFALL														8.00
	1 IN ON GD														
AMADO 1 SE	SNOWFALL														E 11.59
	1 IN ON GD														
ANVIL RANCH	SNOWFALL														E 8.66
	1 IN ON GD														
APACHE 6 WNW	SNOWFALL					-	T							-	E 12.76
	1 IN ON GD														
APACHE POWDER COMPANY	SNOWFALL						.5		T	.6				1.1	12.14
	1 IN ON GD														
ARIVACA 1 E	SNOWFALL								1.0					1.0	12.01
	1 IN ON GD														
ARIZ SONORA DESERT MUS	SNOWFALL														2.90
	1 IN ON GD														
BEAVERHEAD LODGE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	E 18.23
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	-	-	
BENSON	SNOWFALL		-											-	E 7.56
	1 IN ON GD		-											-	
BENSON 23 NNW	SNOWFALL						T		T	T				T	-
	1 IN ON GD														
BISBEE NO 2	SNOWFALL						-			T				-	13.22
	1 IN ON GD						-							-	
BLACK RIVER PUMPS	SNOWFALL						11.7		3.0	-				-	15.89
	1 IN ON GD						-		1	4				-	
BLUE	SNOWFALL						10.0		2.0	6.0				18.0	16.91
	1 IN ON GD						-			-				-	
BOWIE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-		-	-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-		-	
CANELO 1 NW	SNOWFALL								2.0					2.0	12.60
	1 IN ON GD														
CASCABEL	SNOWFALL	-	-	-	-	-	-	-	-	-	-			-	-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-			-	
CHIRICAHUA NAT MON	SNOWFALL					.3	4.5		3.7	2.5				11.0	11.30
	1 IN ON GD						4			1				5	
CLIFTON	SNOWFALL														12.36
	1 IN ON GD														
CORONADO NM HDQRS	SNOWFALL						3.0		.7	9.5		T		13.2	15.87
	1 IN ON GD						-			-				-	
CORTARO 3 SW	SNOWFALL						-							-	10.03
	1 IN ON GD						-							-	
DOS CABEZAS 1 SE	SNOWFALL						3.0		2.0	2.0				7.0	10.45
	1 IN ON GD						2							2	

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1968 - 1969

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
DOUGLAS	SNOWFALL														11.72
	1 IN ON GD														
DOUGLAS B D FAA AP	SNOWFALL					T	T		T	T				T	8.13
	1 IN ON GD														
DOUGLAS SMELTER	SNOWFALL														10.87
	1 IN ON GD														
DUNCAN	SNOWFALL						-							-	10.91
	1 IN ON GD						-							-	
EAGLE CREEK	SNOWFALL						-							-	13.27
	1 IN ON GD						-							-	
ELGIN 5 N	SNOWFALL					T	1.5		.5	.5		T		2.5	15.21
	1 IN ON GD														
FAIRBANK 1 S	SNOWFALL					-	-		-		-	-	-	-	-
	1 IN ON GD					-	-		-		-	-	-	-	
FORT GRANT	SNOWFALL					T	3.0		T					3.0	4.52
	1 IN ON GD						2							2	
FORT HUACHUCA	SNOWFALL					T	2.8		2.6	5.4		T		10.8	11.18
	1 IN ON GD									-				-	
FORT THOMAS 2 SW	SNOWFALL														6.57
	1 IN ON GD														
FRITZ RANCH	SNOWFALL									-				-	11.40
	1 IN ON GD									-				-	
GRANVILLE	SNOWFALL					T	-		-	-				-	E 16.33
	1 IN ON GD						-		-	-				-	
KITT PEAK	SNOWFALL						3.5		6.0	3.0		1.0		13.5	20.95
	1 IN ON GD						6		7	-				-	
KLONDYKE 3 SE	SNOWFALL				T									T	14.76
	1 IN ON GD														
MC NEAL	SNOWFALL					T	T		T	-				-	11.24
	1 IN ON GD									-				-	
N LAZY H RANCH	SNOWFALL						T		T					T	7.44
	1 IN ON GD														
NOGALES	SNOWFALL								T	T				T	9.31
	1 IN ON GD														
NOGALES 2 N	SNOWFALL														9.10
	1 IN ON GD														
ORGAN PIPE CACTUS N M	SNOWFALL						-							-	9.90
	1 IN ON GD														
PALISADE R S	SNOWFALL					11.0	21.5	1.0	18.0	18.0	T	4.0		73.5	E 22.25
	1 IN ON GD					8	14	15	14	27		2		80	
PATAGONIA	SNOWFALL														11.38
	1 IN ON GD														
PEARCE	SNOWFALL						T		T					T	6.62
	1 IN ON GD														
PORTAL 4 SW	SNOWFALL					T	4.0		1.3	3.8		T		9.1	16.96
	1 IN ON GD						4		1	-				-	
REDINGTON	SNOWFALL														13.23
	1 IN ON GD														
RUBY STAR RANCH	SNOWFALL					T	T							T	10.64
	1 IN ON GD														
RUCKER CANYON	SNOWFALL							-						-	14.46
	1 IN ON GD							-						-	
SABINO CANYON	SNOWFALL									T				T	10.92
	1 IN ON GD														
SAFFORD	SNOWFALL														7.37
	1 IN ON GD														

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1968 - 1969

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIP-ITATION
SAFFORD EXPERIMENT FRM	SNOWFALL						T		T					T	8.08
	1 IN ON GD														
SAHUARITA	SNOWFALL									T				T	E 10.26
	1 IN ON GD														
SALA RANCH	SNOWFALL					T	6.0		4.0	3.3				13.3	E 11.93
	1 IN ON GD						3			1				4	
SAN RAFAEL RANCH	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	-	-	
SAN SIMON 9 ESE	SNOWFALL						-		T	.5				-	6.82
	1 IN ON GD						-							-	
SANTA RITA EXP RANGE	SNOWFALL						T		-	T				-	15.15
	1 IN ON GD								-					-	
SANTA ROSA SCHOOL	SNOWFALL							-	-	-	-	-	-	-	-
	1 IN ON GD						-	-	-	-	-	-	-	-	
SASABE	SNOWFALL														15.86
	1 IN ON GD														
SASABE 7 NW	SNOWFALL						.5			.5				1.0	16.66
	1 IN ON GD														
SELLS	SNOWFALL														9.92
	1 IN ON GD														
SILVER BELL	SNOWFALL						2.0		T					2.0	11.76
	1 IN ON GD						1							1	
STEPHENS RANCH	SNOWFALL						.5		T	T		T		.5	9.93
	1 IN ON GD														
TOMBSTONE	SNOWFALL	-	-	-	-	-	-	-	-					-	-
	1 IN ON GD		-	-	-	-	-	-	-					-	
TUCSON CAMP AVE EXP FM	SNOWFALL						.5		T					.5	10.91
	1 IN ON GD						1							1	
TUCSON MAGNETIC OBSY	SNOWFALL						.3							.3	10.54
	1 IN ON GD														
TUCSON UNIV OF ARIZONA	SNOWFALL														8.48
	1 IN ON GD														
TUCSON WB AIRPORT	SNOWFALL						.4			T				.4	8.00
	1 IN ON GD														
TUMACACORI NAT MON	SNOWFALL														11.71
	1 IN ON GD														
WILLCOX 3 NNW	SNOWFALL						1.3		.5	3.0				4.8	8.17
	1 IN ON GD														
Y LIGHTNING RANCH	SNOWFALL								-					-	13.57
	1 IN ON GD								-					-	

See Reference Notes Following Station Index

DAILY TEMPERATURES

ARIZONA
JULY 1969

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	92	95	97	97	101	101	99	102	104	105	107	101	106	104	107	108	94	102	102	103	107	110	107	110	109	109	109	100	107	102	110	103.5
	MIN	61	65	65	64	67	67	65	67	66	65	62	61	60	69	69	83	74	73	72	73	76	76	80	81	82	75	83	72	79	78	79	71.3
COLORADO CITY	MAX	98	99	97	95	92	87	87	88	91	91	95	92	90	92	95	96	87	88	86	86	92	94	91	90	93	96	90	91	85	93	96	91.7
	MIN	57	61	61	57	57	55	50	49	52	51	57	59	59	54	56	58	66	59	61	61	62	63	61	64	60	62	61	62	62	60	65	58.8
DAVIS DAM NO 2	MAX	112	115	115	114	114			106	103	105	108	111			110	110	111	95	103			111	113	104	109	111			110		114	109.3
	MIN	79	83	81	83	79			75	76	79	81	87			79	77	79	79	84			83	86	85	87	90			70		86	81.3
KINGMAN NO 2	MAX	100	103	104	102	101	94	89	91	93	93	95	98	97	98	98	98	97	80	86	89	91	95	99	94	95	95	94	92	98	94	101	95.3
	MIN	70	70	74	73	63	69	62	59	60	63	68	75	70	72	66	65	67	67	67	65	65	72	79	63	70	73	70	72	69	70	75	68.5
PIERCE FERRY 17 SSW	MAX	102	106	105	99	97	92	91	91	94	96	98	97	96	96	99	96	95	89	87	88	95	100	99	96	99	98	95	94	95	99	102	96.3
	MIN	64	69	73	70	62	68	67	61	59	62	70	78	74	71	64	63	71	65	68	67	68	74	71	69	77	79	73	71	72	74	79	69.5
PIPE SPRINGS NATL MON	MAX	101	102	100	100	94	93	90	92	92	95	98	95	93		96	99	96	90	86	90	95	98	96		98	98	84	89	90	93	99	94.6
	MIN	52	58	57	58	53	57	51	51	47	50	55	55	59		51	51	67	60	62	60	59	60	60		58	61	61	61	63	59	61	57.1
TRUXTON CANYON	MAX	100	102	102	99	100	95	95	89	91	92	95	98	96	97	97	98	97	83	85		91	95	98	92	93	96	92	93	89	92	96	94.6
	MIN	63	64	66	65	58	56	53	57	55	60	63	71	67	66	60	61	68	67	65		63	70	72	66	67	69	72	69	68	69	71	64.7
TUWEEP	MAX	99	102	100	97	92	88	90	90	92	98	97		95	95	92	98	95	91	82	85	90	93	86	92	93	95	89	90	91	95	95	92.9
	MIN	65	67	70	71	61	70	59	58	57	65	72		65	74	62	65	64	65	61	63	67	67	64	65	65	69	67	67	67	68	69	65.6
WIKIEUP	MAX																																
	MIN																																
WILLOW BEACH	MAX	113	119	119	119	116	110	105	104	105	108	110	114	111	113	111	114	111	99	107	105	107	110	116	108	112	115	111	105	109	115	115	110.8
	MIN	78	78	77	81	76	83	78	76	74	78	77	84	87	83	80	77	76	81	79	82	84	85	93	85	85	92	91	84	86	85	86	82.0
YUCCA 1 NNE	MAX	109	108	108	107	100	95	97	97	98	101	103	102	103	102	104	100	88	96	95	97	104	105	98	102	104	100	100	103	102	108	109	101.5
	MIN	72	78	76	76	78	74	76	72	73	68	72	83	86	79	69	73	71	75	80	77	77	79	84	79	86	86	81	80	78	83	82	77.5
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	70	84	86	86	81	79	77	81	74	76	63	73	78	71	78	82	76	70	72	75	78	79	77	78	78	68	78	78	79	84	84	77.2
	MIN	49	45	44	71	40	40	38	38	37	40	39	42	47	45	46	48	45	42	43	46	46	46	46	48	52	56	49	48	48	50	51	46.0
BETATAKIN	MAX	88	91	89	82	84	82		81	80	85	88	87	87	86	87	89	82	75	70	78	80	83	87	82	85	89	89	86	86	85	88	84.4
	MIN	62	66	66	62	58	56		52	60	59	59	57	63	63	60	66	61	58	57	56	55	60	61	59	64	62	61	61	62	60	62	60.3
BLUE RIDGE RS	MAX	89	93	91	87	86	86	80	79	82	84	85	87	83	85	86	89	85	77	75	76	77	80	81	77	74	79	80	79			85	82.7
	MIN	46	57	49	50	46	56	37	41	44	48	50	55	53	57	56	60	57	57	54	50	56	55	59	56	53	57	56	50			55	52.4
BRIGHT ANGEL RS	MAX	84	84	83	80	80	74	72	74	75	78	85	84	74	78	79	81	74	74	74	70	74	75	77	75	73	75	79	77	72	74	77	76.9
	MIN	38	48	41	46	45	52	37	39	37	44	42	38	47	47	46	45	42	47	47	51	48	50	49	45	42	50	53	54	48	51	50	45.8
BURRUS RANCH	MAX																																
	MIN																																
CAMERON	MAX	102	102	97	92	99	95	95	95	95	98	97	97	98	99	99	100	95	92	85	92	93	97	100	92	98	99	96	95	90	98	101	96.2
	MIN	62	63	64	71	46	53	58	56	63	63	65	70	68	67	63	67	75	68	69	64	68	68	68	71	69	66	67	71	66	62	70	65.2
CHEVELON RS	MAX	92	92	88	86	85	81	78	81	81	87	85	81	85	85	89	85	82	77	71		77	80	77	76	80	78	79	81	82	83	83	82.2
	MIN	53	67	60	59	57	57	45	45	60	54	63	60	57	62	60	61	57	57	55		54	60	59	59	59	60	57	57	59	59	62	57.8
CHINLE	MAX	101	100	90	93	92	89	88			92	90	90	94	96			86	90	78	86	89	91	94	89	90	96	98	94	93	93	95	91.7
	MIN	52	66	65	65	54	61	54			55	60	60	64	64			62	62	63	56	60	64	65	67	65		62	67	68	64	64	61.9
CIBECUE	MAX	98	100	98				96	92	91	98				97	97	95	92	90				88	89	89				88	92			
	MIN	35	34	60				42	49	59	52				59	62	62	63	60				57	60	60				57	58			
COPPER MINE TP	MAX	95	99	98	92	90	86	87	88	91	90	92	94	95	94	95	95	86	84	74	86	92	92	91	89	87	91	92	92	85	[illegible]	92	90.4
	MIN	65	67	67	64	56	56	54	56	61	64	60	61	61	63	62	63	62	61	59	62	59	64	64	64	63	65	62	63	65	66	68	62.2
COW SPRGS TRADING POST	MAX		101	96	90			91	89	89		93	93	94	95	96	97	90	84			88	91		94	92	96	94	90	86	91	96	92.3
	MIN		54	44	60			43	50	49		52	58	60	54	54	65	66	60			57	63		63	63	61	60	62	64	62	61	57.7
DINNEHOTSO	MAX	97	95	102	96	97	92	92	93	94	96	100	97	101	98	101	99	92	90	90	91	93	97	100	95	97	100	102	98	96	96	100	96.4
	MIN	50	58	66	70	55	62	52	52	49	53	53	59	61	57	58	64	66	64	54	57	56	60	67	63	64	62	61	68	63	60	60	59.5
FLAGSTAFF WB AIRPORT	MAX											84	82	83	82	89	84	75	77	68	77	79	82	81	75	78	79	76	79	78	82	84	
	MIN											52	48	53	51	49	54	57	55	55	51	53	52	56	54	53	55	56	55	55	53	53	
FORESTDALE	MAX	96	96	96	92	90	87	78	78	90	91	80	85	90	91	91	90	90	87	78	80	84	80	85	85	85	84	80	80	84	85	90	86.4
	MIN	42	53	50	50	45	45	38	40	38	40	55	53	53	54	53	54	57	54	54	53	50	52	52	54	52	54	57	56	56	55	55	50.8
FORT VALLEY	MAX	91	92	89	86	84	78	79	80	81	82	85	85	83	86	89	86	81	76	68	76	76	75	77	74	75	79	79	80	81	82	85	81.3
	MIN	42	42	46	33	33	28	32	36	40	42	41	45	45	38	44	57	50	54	48	50	46	52	50	49	53	53	50	50	50	49	54	45.2
FREDONIA	MAX	99	101	98	98	94	93	89	90	91	94	98	95	93	94	96	99	99	90	86	89	95	96	97			95	95	91	90	90	98	94.2
	MIN	45	52	52	55	51	52	45	44	43	45	44	54	55	57	49	49	68	64	62	63	58	59	60			58	63	64	60	61	60	54.9
GANADU	MAX																																
	MIN																																
GRAND CANYON NAT PARK	MAX	89	88	86	86	84	79	80	80	81	80	82	85	80	81	88	87	79	73	73	74	79	81	80	74	81	82	80	78	79	72	84	80.8
	MIN	53	48	54	56	42	45	41	43	46	48	53	51	53	54	49	51	58	53	54	56	55	55	56	56	56	56	56	58	59	59	56	52.6
GREER	MAX	85	88	88	83	81	79	79	77	77	78	67	71	80	80	79	80	74	75	69	72	71	78	72	72	70	71	73	78	80	79	76	76.8
	MIN	50	50	47	51	45	46	38	42	41	45	52	51	52	48	48	49	50	49	46	46	49	48	50	49	49	49	50	50	49	51	53	48.2
HAPPY JACK RANGER STA	MAX	87	88	85	87	82	75	76	72	77	81	82	82	85	83	86	80	73	75	72	76	78	76	75	76	63	79	76	79	79	84	82	79.1
	MIN	50	50	51	50	51	51	36	43	48	47	55	49	50	50	50	53	54	50	51	46	52	53	55	55	52	53	56	56	54	54	55	51.0
HAWLEY LAKE	MAX	70	81	75	81	74	74	70	79	75	73	79	80	82	75	75	75	69	85	77	85	78	75	75	78	70	69	75	78	75	72		76.0
	MIN	36	37	36	46	45	55	40	48	45	50	45	51	45	44	45	44	40	42	38	47	41	40	45	54	45	44	45	48	48	48		44.6
HEBER RANGER STATION	MAX	96	97	95	90	88	84	84	85	83	91	87	84	90	88	92	89	86	78	78	81	83	83	83	82	79	79	75	83	85	86	87	85.5
	MIN	41	50	53	53	55	41	34	40	55	46	63	59	56	62	55	53	57	58	58	53	56	59	57	57	56	55	51	56	57	57	56	53.5
HOLBROOK	MAX	104	103	100	100	100	92	91	93	94	97	93	94	98	98	99	100	90	90	87	92	93	92	91	95	89	95	89	92	96	98	99	95.0
	MIN	53	68	66	60	55	56	52	53	56	53	71	62	60	62	63	72	62	63	62	59	60	60	62	60	65	63	65	64	66	68	66	61.5
JACOB LAKE	MAX	85	89	87	85	84	82	77	78	81	80	86	85	77	80	86	80	76	70	68	78	78	80	81	76	80	83	77	75	71	77	82	79.8
	MIN	47	50	53	54	47	47	44	42	43	44	47	42	45	48	47	48	48	46	52	49	49	50	50	50	50	53	54	54	54	52	51	48.7

See Reference Notes Following Station Index

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JUNIPINE	MAX	104	100	94	89	90	85	85	88	88	93	95	94	95	94	96	92	80	85	75	84	87	90	83	84	84	86	83	89	88	92	94	89.2
	MIN	64	63	62	63	55	60	51	52	54	58	58	60	60	62	58	61	63	62	62	59	61	61	62	61	60	61	61	64	61	62	66	60.2
KAYENTA	MAX																																
	MIN																																
KEAMS CANYON	MAX	93	97					96	86	88	91	88			91	91	91	91	81				89	89	83	85			90	85	88	92	
	MIN	56	62					47	49	56	55	60			58	57	68	63	61				57	62	70	61			57	62	46	60	
KLAGETOH 12 WNW	MAX	95	96	94	90	92	85	86	86	85	88	88	82	94	92	93	91	87	81	83	85	84	87	91	82	82	89	90	89	90	87	92	88.3
	MIN	58	66	61	56	54	53	55	55	61	55	67	58	61	67	66	65	61	58	57	57	58	61	60	60	63	60	59	59	64	63	63	60.0
LEES FERRY	MAX	108	111	107	99	105	105	100	102	105	105	107	108	103	107	106	106	106	97	85	89	101	103	102	100	100	106	107	108	97	101	108	103.0
	MIN	67	74	77	60	66	65	65	66	68	74	70	70	73	74	70	70	82	74	68	72	71	72	72	72	72	74	67	78	78	73	74	71.2
LEUPP	MAX	103	103	99	98	97	92	92	94	91	96	100	98	100	99	101	101	95	95	87	97	95	103	98	91	96	100	98	94	91	98	100	96.8
	MIN	54	64	44	45				51	54	51	56	60	66	63	56	65	67	66	64	56	61	62	69	64	62	62	64	63	62	62	63	59.9
LUKACHUKAI	MAX	90	94	92	82	83	88	85	86	86	80	82	84	70	88	91	92	90	92	76	80	82	84	87	83	82	83	82	80	84	93	86	85.1
	MIN	58	61	55	52	50	51	47	49	55	42	50	42	49	54	55	60	60	53	48	48	47	49	58	57	54	67	59	62	63	70	58	54.3
MANY FARMS SCHOOL	MAX	99	102	99	97	95	94	99	92	93	93	93	91	95	98	99	98	92	90	82	87	90	91	92	90	92	95	98	97	95	92	96	94.1
	MIN	51	60	67	50	55	60	51	51	58	54	57	59	61	62	62	70	64	64	61	57	61	63	64	64	66	62	60	65	65	61	61	60.2
MC NARY	MAX	91	88	91	90	88	86	81	80	84	76	84	72	77	83	86	79	85	77	77	74	75	78	80	79	80	81	76	71	78	81	86	81.1
	MIN	50	55	53	52	41	54	43	42	54	44	52	52	54	49	50	52	54	53	49	50	49	49	52	52	50	52	51	56	52	54	55	50.8
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	102	101	90	82	91	89	90	92	92	90	82	96	100	98	99	98	92	70	81	83	91	92	93	86	78	78	92	90	92	92	95	90.2
	MIN	63	67	51	57	55	46	48	62	56	62	58	62	62	58	62	64	63	58	54	54	62	65	62	65	62	57	59	63	63	62	64	59.5
PAGE	MAX	94	103	104		99		98	93	95	95	97	101		100	100	97	100	96	92		86	94	98	98	93	97		102	97	87	95	96.6
	MIN	63	65	72		63		62	59	61	64	66	66		64	65	65	72	68	61		62	69	69	70	65	71		70	74	64	71	66.2
PETRIFIED FOREST NP	MAX	101	100	99	94	95	90	89	89	87	94	92	92	95	95	97	95	88	39	83	88	91	93	93	89	89	91	90	91	94	95	96	92.4
	MIN	54	70	65	61	60	59	54	54	55	58	66	60	67	61	64	66	63	63	62	59	60	60	64	63	65	62	64	63	64	63	65	61.7
PHANTOM RANCH	MAX																																
	MIN																																
PINON	MAX	95	96	93	88	95	88	88	86	88	92	89	89	91	91	92	92	90	89	88	83	88	90	91	86	83	90	90	91	85	90	96	89.8
	MIN	51	57	56	60	40	50	44	45	50	50	58	50	53	55	55	55	55	55	54	54	53	56	55	60	55	56	53	53	61	57	59	53.7
ROUGH ROCK SCHOOL	MAX	89	93	95	95	85	88	83	85	86	85	87	88	80	89	90	91	86	82	77	73	76	83	86	86	80	85	90	92	90	85	90	86.1
	MIN	63	66	76	72	61	66	58	58	59	63	62	63	60	63	67	70	63	60	61	57	61	66	67	65	65	66	64	65	66	65	69	64.1
SAINT JOHNS	MAX	95	101	95	93	93	92	92	90	86	97	89	90	93	96	96	95	88	91	87	86	89	93	92	85	88	93	87	90	95	95	97	91.9
	MIN	54	61	58	60	51	56	56	51	62	55	61	58	62	61	62	57	61	60	57	56	55	57	62	60	59	60	63	58	59	63	62	58.6
SANDERS	MAX	99	99	95	91	95	90	88	90	90	94	85	90	95	94	95	95	87	84	85	86	89	89	89	84	86	89	88	90	90	90	95	90.5
	MIN	52	61	59	55	55	47	46	47	60	57	62	60	61	60	58	60	62	59	53	58	57	59	61	62	64	61	60	62	62	63	63	58.3
SANDERS 11 ESE	MAX	97	97	95	91	90	88	84	86	87	92	88	88	89	93	91	90	92	81	84	84	84	86	87	88	84	88	84	87	89	89	91	88.5
	MIN	56	63	63	58	58	55	56	55	60	54	60	58	59	62	58	63	61	60	53	52	63	58	65	58	62	61	62	60	60	60	58	59.1
SEBA DALKAI SCHOOL	MAX	98	98	95	93	95	93	95	93	90	92	90	94	90	95	94	94	95	94	95	89	94	94	93	92	89	90	85	90	89	90	94	92.6
	MIN	61	75	70	65	64	55	56	55	55	56	57	60	58	56	55	59	59	65	60	62	63	59	60	64	65	64	63	63	65	65	64	61.2
SEDONA RANGER STATION	MAX	104	105	105	100	100	94	90	93	93	99	98	100		97	101	100	94	89	84	91	94	95	90	90	93	93	88	93	94	98	100	95.5
	MIN	63	59	63	62	52	63	51	51	55	63	63	63		61	61	61	66	62	65	64	65	66	67	67	63	61	61	67	64	67	68	62.1
SHOW LOW CITY	MAX	93	94	93	93	89	84	84	85	85	83	89	78	82	81	87	89	81	77	78	77	84	86	85	84	81	81	81	79	81	87	88	84.5
	MIN	52	63	59	58	59	56	47	52	59	53	53	58	62	61	62	61	56	59	56	57	57	60	57	59	59	61	59	59	59	59	59	57.8
SNOWFLAKE	MAX	98	96	96	92	90	86	85	90	90	94	83	89	93	93	95	93	88	85	81	85	89	92	87	84	85	88	89	85	87	93	92	89.5
	MIN	46	59	52	53	47	42	39	38	57	50	45	56	61	59	57	57	59	59	57	53	57	57	59	57	57	57	60	55	55	57	59	54.1
SNOWFLAKE 15 W	MAX	95	92	94				94	85	85	85	89	83		89	90	90	89	82	80		80	84	86	83	81	80		85	83	86	88	86.3
	MIN	55	66	63				53	50	61	56	68	61		62	63	65	62	61	59		57	65	63	61	61	62		56	60	60	60	60.4
SPRINGERVILLE	MAX	88	90	90	82	82	81	82	79	76	84	78	79		78	83	86	73	80	75		79	82	79	75	75			83	85	85	82	81.1
	MIN	47	65	51	50	46	45	42	44	57	46	57	57	56	52	53	51	58	55	52		56	51	54	52	55			53	53	56	55	52.5
SUPAI	MAX	107	109	108	107	105	102	98	99	101	103	106	104	101	102	104	105	101	95	88	94	100	104	103	97	101	102	103	97	97	96	99	101.2
	MIN	96	98	94	95	95	94	98	59	65	64	63	72	69	68	63	69	75	66	69	67	70	72	70	67	68	68	71	68	67	70	71	74.2
TEEC NOS POS	MAX	99	98	100	93	95	92	92	91	93	94	90	96	95	98	95	92	88	90	84	91	92	95	97	93	93	98	99	96	95	93	98	94.0
	MIN	81	76	78	74	75	71	73	55	71	68	70	72	78	79	70	78	65	68	58	73	72	75	77	69	75	78	83	76	73	79	78	73.2
TUBA CITY	MAX	98	103	105				99	91	93	95	96			101	97	99	101	94				94	97	99	81			100	92	92	95	
	MIN	58	61	64				51	52	54	56	63			59	56	63	68	62				58	64	65	64			62	61	63	65	
WAHWEAP	MAX	104	104	101	99	100	100	100	96	101	99	104	104	100	102	102	102	103	93	82	88	96	100	104	94	98	103	104	99	96	98	103	99.3
	MIN	70	71	61	82	82	70	66	64	67	71	73	73	74	74	69	68	63	74	67	69	71	75	74	74	71	71	72	72	72	69	72	71.0
WHITERIVER	MAX	99	97	98	98	95	93	90	91	91	87	95	83	89	93	94	92	92	85	84	84	87	89	88	86	89	88	84	87	87	92	97	90.5
	MIN	65	65	62	66	58	53	52	53	54	56	61	61	59	62	66	64	61	62	57	58	60	60	60	61	61	60	58	59	62	64	62	60.1
WILLIAMS	MAX	90	90	84	85	84	81	77	79	80	84	86	87	83	84	86	85	82	74	75	74	77	80	78	74	79	81	77	81	79	84	84	81.4
	MIN	46	59	59	61	64	59	47	53	47	51	58	54	53	57	53	53	57	54	55	55	54	56	55	55	56	50	56	55	59	58	59	55.1
WINDOW ROCK	MAX	90	94	93	92	88	87	84	83	84	82	86	78	79	88	88	90	89	81	80	80	81	84	82	84	84	83	84	87	82	86	84	85.1
	MIN	48	54	54	55	49	53	45	51	59	48	53	56	56	55	55	55	57	59	55	52	53	52	57	58	61	52	53	56	56	57	59	54.3
WINSLOW WB AIRPORT	MAX	102	105	101	98	97	93	92	94	92	96	97	96	98	99	100	99	85	88	86	92	93	97	95	90	96	98	93	93	96	97	99	95.4
	MIN	57	71	61	65	58	53	48	55	60	58	69	64	66	70	62	66	66	66	66	58	60	66	67	66	67	64	68	66	67	67	69	63.4
WUPATKI NAT MON	MAX	103	107	106	102	98	93	94	95	95	100	99	102	102	102	104	102	96	93	90	94	100	104	101	94	98	102	100	94	92	92	101	98.5
	MIN	59	64	79	75	62	50	71	36	42	65	65	66	70	38	65	65	74	74	64	60	64	65	71	66	69	65	61	64	64	67	58	63.2
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	97	89	97	96	92	88	89	88	85	90	90	90	91	90	90	87	88	84	85	81	87	90	86	83	85	86	85	84	86	91	92	88.5
	MIN	60	61	59	60	59	56	59	53	53	52	52	53	54	54	54	57	58	56	61	62	57	62	62	62	64	63	55	64	64	63	63	58.5
BAGDAD	MAX	103	102	100	99	97	94	89	91	92	95	96	96	98	97	99	96	90	90	86	89	95	99	92	93	95	94	92	95	95	98	103	95.2
	MIN	70	71	71	73	65	60	63	59	60	66	69	72	70	70	67	71	67	66	64	67	67	72	69	69	70	71	71	72	69	73	72	68.3
BAGDAD 8 NE	MAX	104	103	102	101	96	90	90	92	93	96	100	98	99	98	99	95	86	88	83	88	95	97	85	91	94	90	92	94	93	100	103	94.7
	MIN	60	65	64	62	54	54	53	51	50	56	61	70	64	70	54	63	63	63	63	64	63	66	65	64	66	67	69	68	67	69	66	62.4

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BEAVER CREEK RS	MAX	108	105	101	99	98	96	98	95	94	101	99	98	92	96	102	99	94	90	86	93	95	97	95	98	96	100	92	92	94	100	103	97.0
	MIN	70	76	73	69	63	62	59	62	67	67	69	61	59	66	70	71	66	67	65	66	65	67	73	72	64	70	67	65	66	65	72	66.9
CASTLE HOT SPRS HOTEL	MAX	112	111	110	108	106	102	97	98	100	105	102	105	105	105	106	104	96	98	103	102	107	106	95	101	102	100	100	103	104	110	112	103.7
	MIN	76	79	81	79	71	69	67	62	74	74	72	79	78	80	76	80	76	74	80	76	81	78	77	76	76	74	75	80	77	82	81	76.1
CHILDS	MAX	111	113	112	109	106	105	101	97	100	93	106	103	103	105	106	106	101	94	98	91	102	103	106	99	95	100	97	99	102	103	106	102.3
	MIN	61	71	72	66	62	63	57	55	55	63	72	72	70	71	67	77	68	67	69	69	69	70	69	71	69	72	67	66	68	74	75	67.6
CHINO VALLEY	MAX	102	101	95	96	95	89	90	90	91	90	95	93	94	95	96	94	85	85	78	85	92	93	86	87	90	94	85	87	89	91	95	91.2
	MIN	63	61	63	62	61	56	52	50	51	54	60	63	56	58	54	60	63	61	64	63	59	63	62	64	63	64	64	62	63	62	64	60.2
CORDES	MAX	105	104	103	100	96	91	89	93	95	99	96	97	99	99	100	94	97	93	85	96	99	99	90	92	95	88	91	95	95	101	102	96.1
	MIN	71	67	72	68	59	51	52	54	60	63	66	63	68	71	61	69	67	67	70	69	70	65	69	68	67	69	68	71	68	73	74	66.1
COTTONWOOD	MAX	109	108	104	103	99	93	93	96	97	102	103	100	104	102	105	100	95	95	81	99	99	101	94	91	93	96	93	98	95	101	106	98.5
	MIN	68	68	68	67	61	62	55	55	60	63	69	67	66	70	65	69	68	68	68	66	68	67	65	69	67	68	68	69	68	71	73	66.3
GROOM CREEK	MAX	95	93	92	69	87	82	80	82	83	84	87	85	67	87	90	86	80	77	75	77	81	82	76	79	79	77	76	76	81	85	85	83.1
	MIN	56	57	58	55	52	52	44	52	47	50	53	56	54	55	51	57	59	54	58	57	55	56	59	58	56	57	57	57	58	58	58	55.0
HILLSIDE 4 NNE	MAX	106	106	105	103	100	95	91	94	95	99	100	99	101	101	102	100	90	87	84	89	97	100	86	95	97	96	93	97	96	100	104	97.0
	MIN	58	61	65	63	52	54	53	46	52	56	62	72	65	65	53	64	67	64	68	64	63	68	70	68	67	69	68	69	68	70	68	63.0
JEROME	MAX	99	101	98	95	96	93	86	85	85	86	92	93	91	94	94	97	87	81	84	86	86	89	91	84	80	85	86	82	87	86	90	89.3
	MIN	75	74	74	72	73	64	60	62	65	69	72	69	67	75	72	71	62	63	64	64	69	70	65	66	64	66	62	68	67	71	75	68.1
MONTEZUMA CASTLE N M	MAX	111	109	106	104	102	96	96	97	98	104	103	102	104	102	106	100	95	95	88	100	102	105	95	95	97	96	96	98	100	104	108	100.5
	MIN	62	67	66	95	55	50	55	54	59	59	64	67	65	71	63	70	67	67	68	65	65	66	70	68	66	70	69	69	67	70	72	65.8
PERKINSVILLE	MAX	107	101	99		98	97	92	92	95	100	99	98	101	99	102	97	90	90	79	92	97	98	91	92	93	94	89	94	93	99	101	95.6
	MIN	59	58	61		54	49	53	48	50	53	60	61	60	61	54	58	66	65	66	66	65	66	64	67	66	67	67	67	67	68	67	61.1
PRESCOTT	MAX	99	97	93	93	90	90	90	85	86	86	89	90	88	92	91	95	88	75	83	75	84	87	87	82	83	85	88	85	82	86	91	87.6
	MIN	60	61	65	53	51	49	49	50	51	55	61	65	56	60	55	60	62	58	62	60	57	59	65	61	60	65	62	61	60	61	61	58.5
PRESCOTT FAA AP	MAX	99	97	92	94	90	84	85	86	87	89	91	88	91	91	94	89	76	82	75	84	88	90	85	84	86	86	83	85	87	92	93	87.8
	MIN	63	65	66	67	61	60	53	51	56	57	63	66	60	68	60	64	65	62	64	64	61	65	66	64	64	65	66	65	64	66	66	62.8
SELIGMAN	MAX	98	100	97	95	92	89	85	85	88	90	91	89	90	92	91	92	89	86	83	85	89	91	87	84	87	89	87	89	86	89	92	89.6
	MIN	54	55	60	60	49	49	46	45	45	50	52	58	55	48	49	50	62	55	62	62	57	60	60	60	61	63	65	64	60	58	58	55.9
SELIGMAN 13 SSW	MAX	99	101	99	96	97	95	86	87	89	91	92	94	92	94	94	95	94	86	88	92	85	90	95	87	86	86	88	90	86	88	92	91.4
	MIN	50	54	52	59	56	48	47	41	46	49	52	58	54	57	48	50	56	56	56	61	57	59	62	60	60	60	64	60	64	62	61	55.5
STANTON	MAX	106	104	104	103	97	92	91	93	95	98	98	97	99	99	101	94	86	92	83	91	98	101	86	95	97	90	90	96	97	101	104	96.1
	MIN	81	77	77	75	68	65	61	62	65	72	74	75	75	75	72	73	71	69	71	70	73	75	70	71	73	66	70	72	72	76	79	71.8
WALNUT CREEK	MAX	114	105	90	89	87	84	82	82	83	86	87	85	85	85	89	87	82	74	66	77	79	84	76	77	77	79	75	78	78	87	84	83.6
	MIN	52	51	57	51	40	39	41	38	41	46	51	59	51	55	45	51	59	53	58	57	53	55	58	51	56	56	60	59	59	57	57	52.1
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	107	110	106	107	103	102	95	96	98	98	103	94	97	101	101	105	97	94	92	94	96	99	101	94	98	98	90	95	97	104	106	99.3
	MIN	59	65	68	62	61	68	61	55	68	61	66	69	60	63	68	68	62	63	60	60	61	65	64	65	69	68	66	68	68	68	69	64.5
MIAMI	MAX	103	106	105	106	102	100	94	94	95	92	99	90	93	97	98	101	92	90	91	92	94	96	96	93	96	95	88	91	94	100	103	96.3
	MIN	72	74	78	69	75	65	60	69	75	74	74	74	65	72	75	75	68	68	66	65	68	73	69	71	77	72	72	75	74	73	81	71.5
NATURAL BRIDGE	MAX	102	101	99	95	93	91	87	97	98	96	95	94	95	96	96	95	88	87	85	91	92	91	90	90	91	87	90	92	92	96	97	93.2
	MIN	65	68	67	65	62	54	53	58	60	60	59	64	61	63	65	68	63	63	63	63	67	65	65	65	64	65	65	64	64	68	70	63.4
PAYSON 12 NNE	MAX	99	97	95	92	90	85	84	87	85	92	90	91	90	90	91	87	78	83	79	86	86	86	85	85	83	83	85	87	88	92	92	87.8
	MIN	52	54	53	52	47	44	37	43	50	47	53	53	57	55	52	56	60	59	58	56	54	57	61	58	56	58	60	61	59	59	60	54.2
PAYSON RANGER STATION	MAX	102	100	98	96	93	91	86	89	89	91	93	94	93	94	95	95	88	82	82	90	90	89	88	88	88	84	86	89			96	91.0
	MIN	51	56	56	55	48	48	38	46	53	49	57	57	59	59	55	60	62	63	61	60	57	60	63	62	59	64	63	63			62	56.8
PAYSON	MAX	103	101	100	96	94	89	92	91	89	97	93	96	98	96	96	94	85	87	88	90	92	89	88	88	89	86	87	90	93	96	96	92.5
	MIN	55	60	57	57	57	55	43	50	56	53	50	60	60	60	58	62	60	62	60	60	70	59	63	63	60	63	62	63	63	62	63	58.9
PLEASANT VALLEY R. S.	MAX	99	96	95	94	92	86	86	89	87	94	90	90	90	90	94	88	85	89	84	86	88	85	85	85	89	85	86	87	91	95	82	89.1
	MIN	46	58	53	52	42	40	37	44	57	48	48	53	57	57	56	56	59	57	58	56	55	60	60	61	59	61	62	61	60	57	60	54.5
RENO RANGER STATION	MAX	112	111	110	106	104	99	96	100	98	106	101	103	103	104	106	102	94	96	92	98	103	102	95	99	101	93	99	100	102	108	111	101.7
	MIN	76	77	74	68	64	59	66	78	74	80	76	68	74	74	79	67	70	71	67	72	73	70	74	75	72	72	75	74	75	78	77	72.5
ROOSEVELT 1 WNW	MAX	112	111	111	111	108	108	105	98	101	98	104	100	102	103	105	106	98	96	98	91	95	106	102	96	99	100	95	98	100	103	107	102.2
	MIN	73	80	83	78	79	79	71	73	75	77	79	81	72	75	80	82	68	74	74	67	73	78	68	76	81	77	77	80	80	81	83	76.6
SAN CARLOS	MAX	112	110	108				106	101	98	105	95	101	104	106	107	100		96			102	103	97	99	98	97	98	100	105	109	110	102.7
	MIN	65	71	68				56	62	58	70	57	73	61	71	73	72	70	69			65	76	72	76	72	74	72	74	74	73	72	69.1
SAN CARLOS RESERVOIR	MAX	111	110	108	107	106	105	101	99	99	95	102	93	98	101	104	104	97	93	95	97	98	102	101	94	98	98	90	96	98	104	107	100.4
	MIN	70	77	79	78	73	74	67	68	68	71	75	74	72	74	77	77	74	72	70	68	70	75	75	75	80	79	76	78	79	79	82	74.4
SIERRA ANCHA	MAX	101	101	100	97	95	89	88	91	89	96	89	92	94	95	97	91	91	85	88	89	92	90	87	88	88	87	85	89	91	96	96	91.8
	MIN	71	68	67	66	63	56	53	62	62	60	67	66	58	70	68	70	60	62	61	59	64	66	57	63	69	59	60	65	69	64	69	63.7
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX																																
	MIN																																
BOUSE	MAX	114	114	114	113	110	102	101	103	104	106	105	107	109	108	110	107	98	100	103	102	108	109	107	105	108	103	105	108	109	114	114	107.1
	MIN	76	79	79	83	69	71	71	65	67	73	81	85	83	81	69	78	74	74	75	75	72	82	80	77	78	81	79	81	86	90	86	77.1
EHRENBERG	MAX	115	112	115	114	105	102	104	103	103	107	108	108	111	110	112	103	95	103	108	105	110	110	105	108	109	100	105	108	108	112	115	107.5
	MIN	80	79	81	83	79	78	74	73	76	80	81	82	89	79	84	78	75	79	83	81	82	83	88	81	81	81	82	80	83	83	82	80.6
KOFA MOUNTAINS	MAX																																
	MIN																																
PARKER	MAX	115	115	115	115	113	106	102	103	103	107	107	109	110	110	110	108	103	100	105	106	105	109	109	106	107	106	105	107	108	112	115	108.1
	MIN	77	82	82	82	75	81	76	75	73	75	77	80	82	78	74	78	72	75	79	78	81	83	77	75	76	81	80	83	84	86	85	78.8
QUARTZSITE	MAX	114	113	114				114	101	105	105	107			110	111	109	105	100			109	109	108	107	109			108	108	113	114	108.8
	MIN	84	83	86				75	71	75	80	82			78	77	81	71	80			80	89	86	81	86			81	89	88	88	81.4

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DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SALOME	MAX																100	96	96	97	97	104				104	102	98	103	102	107	110	
	MIN																72	70	72	73	72	74				76	77	74	79	79	78	79	
TACNA 3 NE	MAX	110	112	110	114	111	105	100	98	101	104	107	107	108	110	108	108	104	98	104	108	102	110	108	104	107	106	96	103	103	108	110	105.9
	MIN	75	76	76	76	67	70	70	62	72	74	76	76	80	74	74	80	78	76	78	75	77	81	83	81	81	82	75	73	78	79	79	75.9
WELLTON	MAX	112	113	114	114	107	100	97	99	103	106	105	107	109	110	108	102	98	105	107	104	100	108	105	107	105	93	103	103	108	109	113	105.6
	MIN	79	75	79	74	69	68	63	62	76	76	80	77	80	77	77	79	78	79	78	77	79	86	85	83	84	78	75	75	83	82	80	77.2
YUMA CITRUS STATION	MAX	111	109	108	113	112	104	98	100	101	104	107	106	106	108	108	109	101	99	104	108	106	109	110	104	109	108		105	105	107	109	106.3
	MIN	71	75	76	74	65	63	70	67	73	73	76	75	75	74	68	74	78	76	77	80	75	80	72	79	77	80	73		81	80	76	74.4
YUMA PROVING GROUND	MAX	109	109	112	113	106	102	98	100	104	106	105	105	106	108	108	101	96	104	107	104	108	109	102	106	106	96	103	105	107	110	112	105.4
	MIN	77	80	83	82	80	70	73	72	78	79	82	81	84	81	78	82	81	82	79	79	83	84	88	87	84	82	78	81	85	87	85	80.9
YUMA VALLEY	MAX	110	109	109	114	112	106	104	101	103	105	107	108	108	109	108	109	103	99	105	109	103	110	110	104	108	108	96	105	106	107	109	106.6
	MIN	70	74	78	73	65	62	71	66	73	75	77	78	79	82	72	76	80	81	82	84	77	81	86	82	80	81	76	76	80	81	81	76.7
YUMA WB AIRPORT	MAX	108	109	113	112	106	102	101	102	104	105	105	105	107	108	107	101	98	103	107	101	107	109	102	106	107	94	104	105	106	108	111	105.3
	MIN	80	82	83	84	74	72	74	72	78	78	81	82	85	81	78	82	83	81	85	84	81	88	88	85	83	84	77	79	86	87	85	81.4
* * *																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	102	101	100	102	100	105	102	104	106	109	102	107	101	106	105	103	108	107	105	108	106	105	109	108	104	109	106	104	103	109	110	105.0
	MIN	69	67	59	59	55	60	61	55	59	62	60	63	61	59	63	69	61	70	68	71	70	69	72	68	70	69	70	70	71	73	75	65.4
ALHAMBRA 2 NE	MAX	109	111	111	110	107	103	102	102	102	105	103	105	107	108	107	102	95	103	101	102	108	107	100	105	106	102	102	106	103	110	112	105.0
	MIN	69	80	84	83	73	68	63	65	76	77	80	80	74	83	80	76	79	71	81	78	76	84	73	79	81	80	77	82	79	82	87	77.4
APACHE JUNCTION	MAX	110	111	111	111	109	104	103	102	101	105	103	105	106	107	107	102	100	100	101	103	109	105	99	104	104	95	100	103	105	110	113	104.8
	MIN	76	83	83	86	83	72	65	69	81	79	83	85	81	82	80	82	75	73	83	78	80	85	75	79	77	81	77	83	82	85	85	79.6
BARTLETT DAM	MAX	113	112	114	102	110	108	102	101	102	106	104	105	108	108	108	101	99	103	98	106	109	106	100	104	96	99	108	106	111	113		105.4
	MIN	76	77	72	79	66	65	59	64	70	79	77	75	76	74	79	74	75	77	79	80	77	72	75	79	76	78	78	82	78	80		75.0
BUCKEYE	MAX	114	116	116	116	115	109	104	108	106	109	108	109	111	112	112	109	100	105	106	108	112	111	110	109	109	105	107	110	110	115	117	109.9
	MIN	72	78	82	79	71	67	59	62	74	75	80	79	79	83	82	83	78	76	83	76	77	85	76	73	78	80	77	79	81	84	81	77.1
CAREFREE	MAX	108	109	108	108	108	102	98	99	99	103	102	101	104	103	104	103	98	99	98	100	105	102	101	100	101	102	97	101	104	108	111	102.8
	MIN	75	79	79	80	74	68	68	68	68	72	70	78	74	78	76	78	72	73	73	75	78	81	73	78	76	75	73	77	78	83	79	75.1
CASA GRANDE	MAX	111	112	113	112	112	107	104	104	100	105	105	105		109	109	107	100	100	101	102	108	107	105	103	103	100	102	101	105	110	112	105.8
	MIN	75	83	78	80	80	73	66	72	78	74	82	85		72	78	81	78	74	79	72	79	81	72	79	82	81	78	81	90	81	83	78.2
CASA GRANDE RUINS N M	MAX	111	113	113	114	112	108	103	103	104	106	105	106	108	109	109	108	100	101	103	101	108	107	105	104	105	103	101	103	110	112	114	106.7
	MIN	68	79	81	78	70	66	60	66	79	75	80	82	73	80	77	80	73	72	78	74	75	83	76	78	77	79	75	79	77	82	80	75.9
CHANDLER HEIGHTS	MAX	107	107	109	110	111	109	102	101	102	100	104	104	105	106	108	107	97	98	100	100	103	108	105	97	101	100	92	102	101	104	108	103.5
	MIN	74	77	83	84	82	71	67	68	77	73	83	81	74	80	79	83	75	72	79	74	79	84	75	77	75	77	76	78	77	83	80	77.3
DEER VALLEY	MAX	113	112	114	115	110	105	107	105	105	109	107	106	110	111	112	104	97	105	103	106	111	109	101	107	109	104	102	108	107	113	117	107.9
	MIN	74	72	79	82	75	71	67	73	77	76	80	77	77	81	77	81	79	76	83	76	81	86	78	79	81	79	77	80	79	85	83	78.1
ELOY	MAX																																
	MIN																																
FALCON FIELD	MAX	108	108	110	109	106	104	100	101	100	104	102	104	105	106	105	100	97	100	97	100	105	105	99	102	102	94	99	102	103	108	110	103.1
	MIN	62	72	80	71	65	58	54	56	71	68	78	74	74	72	69	75	75	72	80	73	73	81	73	73	75	74	72	73	76	76	74	71.6
FLORENCE	MAX	112	113	115	113	112	106	105	105	103	107	104	107	110	111	109	104	101	102	105	103	109	106	101	105	105	102	103	103	107	113	113	106.9
	MIN	69	80	81	81	72	63	60	65	76	73	79	80	74	78	78	79	79	69	77	71	75	80	74	75	77	78	72	79	77	79	74	75.0
GILA BEND	MAX	112	115	115	115	114	108	105	106	108	108	104	108	115	110	110	103	101	105	103	109	113	110	108	110	110	108	109	110	111	114	118	109.5
	MIN	77	84	85	82	83	66	68	76	78	78	84	84	84	87	78	86	78	79	81	80	81	88	78	81	80	78	80	78	78	82	79	80.0
GRANITE REEF DAM	MAX	108	109	110	110	108	102	101	100	99	104	102	105	106	106	107	99	98	100	95	103	108	96	92	98	100	98	100	104	103	110	113	103.0
	MIN	67	66	72	81	72	70	64	66	67	68	74	76	78	79	79	77	74	73	75	76	77	82	74	77	79	79	75	74	79	80	83	74.6
HARQUAHALA PLAINS NO.1	MAX	112	111	112	111	105	100	100	101	102	105	103	105	108	108	107	103	97	103	102	104	109	107	107	105	106	100	102	105	106	109	114	105.5
	MIN	67	72	78	77	68	67	62	60	65	70	76	78	74	75	67	67	68	69	70	70	75	73	73	74	74	73	74	74	74	79	80	71.7
LAVEEN 3 SSE	MAX	113	113	108	112	110	106	106	106	104	108	104	105	106	109	109	101	97	104	103	107	110	107	99	104	107	104	102	106	108	110	115	106.5
	MIN	77	77	79	92	74	67	63	70	79	79	81	83	82	76	79	81	79	76	82	76	78	84	75	79	74	82	77	83	82	83	89	78.6
LITCHFIELD PARK	MAX	113	116	116	114	113	109	106	105	105	108	107	106	110	111	111	110	102	104	106	108	112	112	110	113	106	109	105	108	111	113	113	109.4
	MIN	71	78	82	76	73	65	60	64	74	76	80	80	74	81	71	78	74	73	80	74	76	80	76	77	78	77	75	80	78	81	82	75.6
MARICOPA 4 N	MAX	112	113	114	117	112	105	110	104	103	107	105	107	110	110	110	106	108	111	106	103	108	108	106	106	107	104	104	110	105	112	115	108.3
	MIN	72	82	83	78	81	72	63	64	76	76	86	84	75	88	74	73	77	82	74	71	73	81	73	76	77	76	74	79	77	80	84	76.8
MESA EXPERIMENT FARM	MAX	109	110	110	111	110	107	103	102	102	101	105	104	106	107	108	106	98	97	96	102	101	108	106	104	102	104	98	100	104	105	110	104.4
	MIN	79	77	70	77	73	67	64	65	70	74	81	81	76	79	74	80	78	74	72	75	78	81	76	75	78	78	77	79	81	80	82	75.8
MORMON FLAT	MAX	113	112	112	112	109	108	102	102	103	101	91	89	90	95	109	108	100	100	82	82	92	108	106	92	102	103	97	112	115	108	111	102.1
	MIN	76	85	84	83	80	78	70	73	81	78	84	86	79	84	84	81	79	69	79	75	82	85	74	79	80	80	79	84	81	85	85	80.1
ORACLE 2 SE	MAX	104	103	102	101	97	93	91	90	87	90	94	86	84	94	96	94	91	91	92	93	94	90	85	86	91	84	86	92	95	99	98	92.7
	MIN	80	78	73	72	75	73	62	67	68	67	66	69	64	67	71	69	67	64	63	63	64	66	66	67	70	65	64	65	67	68	68	68.0
PARADISE VALLEY	MAX	110	113	112	111	108	105	104	105	104	105	103	105	109	109	107	102	100	103	103	104	110	108	98	104	105	95	102	106	108	113	113	105.9
	MIN	79	87	88	88	82	77	70	72	82	81	84	87	81	90	88	83	81	75	85	80	85	85	77	81	84	83	81	86	88	87	86	82.7
PHOENIX WB AIRPORT	MAX	110	110	112	111	108	104	104	103	102	106	104	105	108	108	108	100	97	101	101	103	108	106	97	104	104	96	100	104	106	110	113	104.9
	MIN	75	85	88	82	78	72	68	71	83	78	85	87	82	85	81	83	81	75	86	79	83	82	78	82	82	82	82	85	85	87	87	81.3
SACATON	MAX	110	110	111	111	110	106	105	105	101	106	106	106	108	104	109	108	98	100	103	104	105	109	99	106	104	107	93	103	105	108	112	105.5
	MIN	71	83	83	80	74	62	61	70	82	78	84	86	78	68	80	78	75	72	83	74	78	82	80	75	80	80	80	81	78	79	80	77.3
SAN MANUEL	MAX	108	105	104	106	103	100	99	97	99	97	91	90	100	102	103	94	94	89	95	95	97	95	93	92	95	90	96	94	96	101	103	97.5
	MIN	74	74	73	74	72	72	63	69	74	73	71	68	69	75	72	71	70	67	68	68	71	70	69	70	75	72	69	71	70	72	74	71.0
SCOTTSDALE	MAX	112	106	110	112	112	108	103	103	103	102	105	102	105	107	108	107	99	97	102		104	108	106	97	103	104	98	101	105	106	110	104.8
	MIN	74	72	74	81	75	69	64	67	80	77	75	82	79	82	78	80	78	75	84		77	83	74	78	80	79	79	79	82	83	83	77.4
SOUTH PHOENIX	MAX	107	107	107	107	107	106	102	102	101	103	102	102	104	105	103	99	93	99	102	103	104	105	100	102	102	98	99	102	104	107	109	103.0
	MIN	68	75	75	66	73	70	62	58	64	70	71	79	76	76	70	76	76	75	79	72	75	80	75	78	75	76	75	76	76	79	78	73.4
STEWART MOUNTAIN	MAX	112	110	112	112	110	108	103	102	103	101	105	103	104	108	108	108	100	100	101	101	105	110	106	96	102	103	98	101	104	106	111	104.9
	MIN	71	79	80	75	74	70	64	68	74	70	77	79	75	77	77	79	75	72	74	77	76	83	72	75	76	77	76	78	78	79	80	75.4
SUPERIOR	MAX	105	105	105	103	102	97	94	97	95	94	100	93	100	100	101	102	93	93	90	95	98	97	99	93	97	97	88	95	94	95	105	97.5
	MIN	82	80	81	85	80	74	70	73	76	74	78	79	78	82	79	76	74	70	74	73	81	78	73	76	77	76	74	79	77	78	80	77.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
TEMPE	MAX	110	110	114	112	112	110	103	103	105	101	105	103	105	108	109	107	98	96	101	99	104	110	106	96	103	103	97	101	106	106	110	104.9
	MIN	69	77	83	75	72	67	63	64	76	71	81	80	78	77	74	77	77	74	81	74	76	81	74	77	78	79	76	78	78	82	81	75.8
TEMPE CITRUS EXP STA	MAX	112	113	115	116	116	112	107	105	106	105	109	108	110	113	112	108	99	98	103	95	105	110	109	97	105	107	99	102	107	111	113	107.3
	MIN	64	76	80	74	65	61	53	62	75	67	78	78	72	74	71	75	77	73	80	73	74	78	75	75	76	77	74	76	76	78	77	73.0
WICKENBURG	MAX	112	116	115	114	111	107	100	101	103	105	105	103	107	109	110	110	100	94	98	93	105	110	110	92	103	107	97	102	106	108	111	105.3
	MIN	70	72	76	73	61	65	58	56	63	68	68	71	71	74	66	76	73	71	74	71	71	75	71	71	74	72	71	76	74	75	78	70.5
WILLOW SPRINGS RANCH	MAX	101	97	98	98	98	96	96	89	92	90	95	98	94	91	97	90	95	80	86	87	91	90	89	88	88		87	85	92	105	103	92.9
	MIN	66	71	68	64	63	58	56	57	60	59	63	64	68	61	70	73	57	63	60	66	66	66	64	66	67		65	66	69	69	75	64.7
WINKELMAN 6 S	MAX	112	115	114	111	110	105	104	102	100	98	96	102	108	108	108	108	99	98	102	102	105	104	106	106	101	94	99	98	99	111	103	104.1
	MIN	64	74	73	68	67	66	56	64	74	69	75	76	68	74	74	75	76	69	67	67	69	75	67	67	72	77	73	77	73	73	73	70.7
YOUNGTOWN	MAX	112	111	112	113	110	105	104	104	106	106	105	104	110	108	107	102	97	102	102	107	110	108	107	105	105	102	101	106	108	111	112	106.5
	MIN	70	78	83	76	73	67	65	65	74	74	81	80	73	84	72	76	75	74	79	73	78	82	77	78	77	78	71	79	77	80	82	75.8
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	110	110	111	112	110	104	97	97	98	100	105	99	104	108	105	106	95	97	100	104	103	107	105	100	104	105	86	101	95	105	107	102.9
	MIN	79	85	84	84	82	76	71	73	75	77	81	81	82	82	83	78	75	77	80	77	80	83	79	81	83	78	74	80	79	83	84	79.5
ANVIL RANCH	MAX	109	110	112	107	106	100	100	101	96	103	99	100	105	106	102	92	95	92	98	101	103	100	95	96	98	88	95	92	102	105	105	100.4
	MIN	71	65	78	76	77	75	70	60	70	72	75	79	74	77	75	69	68	68	72	70	72	77	70	71	73	77	70	68	71	74	73	72.2
APACHE 6 WNW	MAX	102	100	97	99	101	95	97	89	87	85	87	89	90	94	89	90	82	86	84	91	89	90	88	87	87	89	90	94	94	95	95	91.4
	MIN	48	52	52	57	64	61	63	61	61	59	60	64	71	54	52	53	44	51	50	57	54	50	60	63	60	61	68	66	63	62	60	58.1
APACHE POWDER COMPANY	MAX	106	105	105	101	102	103	99	96	92	96	92	95	102	100	98	94	91	90	95	93	96	96	94	93	96	83	82	89	98	99	102	96.2
	MIN	75	64	66	67	65	60	58	70	70	68	67	70	66	68	68	69	67	68	66	69	67	69	70	68	72	66	66	67	70	67	72	67.6
ARIZ SONORA DESERT MUS	MAX	108	112	111	107	107	102	100	99	98	101	100	101	105	105	103	102	95	94	101	100	103	102	100	99	97	91	97	95	108	108	107	101.9
	MIN	76	80	80	77	77	76	68	75	73	74	75	76	77	79	79	74	68	69	75	67	72	77	73	75	77	75	80	78	76	78	85	75.5
BENSON	MAX	103	104	106	105			105	95	91	96	93	90		96	101	92	94	99	98	99	99	93	95	93	94	90	93	100	103	104	105	97.7
	MIN	65	59	64	66			60	67	65	65	62	62		70	70	73	72	74	75	74	75	79	75	81	76	75	70	72	74	75	80	70.5
BISBEE NO 2	MAX	98	96	98	97	98	93	90	81	80	85	80	82	91	90	90	84	86	88	90	90	91	88	88	88	81	83	85	82	89	90	94	88.6
	MIN	74	65	75	73	75	73	67	70	66	65	63	66	63	70	64	65	65	66	64	67	68	65	67	68	66	66	67	62	66	69	72	67.5
BLACK RIVER PUMPS	MAX	99	95	94	95	93	89	[illegible]	88	88	83	88	77	85	90	92	89	86	82	84	82	84	86	86	87	87	83	81	86	86	90	94	87.6
	MIN	62	59	55	62	57	53	48	49	54	55	61	57	54	61	59	58	57	56	56	57	57	59	56	58	59	57	56	55	55	61	62	56.9
BLUE	MAX	101	98	102	100	95	94	95	91	85	88	78	87	90	96	95	110	96	87	99	85	82	92	93	90	88	90	89	90	98	101	95	92.9
	MIN	59	52	55	58	58	49	45	47	59	51	60	59	55	52	54	60	37	55	57	50	49	52	55	57	55	60	56	59	60	60	60	54.7
BOWIE	MAX	107	105	106	105	105	101	99	97	90	95	95		100	103	99	98	98	95	94	97	98	99	97	97	91	93	97	94	101	104	107	98.9
	MIN	76	67	75	71	74	74	69	69	70	69	66		66	74	68	67	66	69	67	66	70	70	71	73	72	70	71	72	70	67	78	70.2
CANELO 1 NW	MAX	98	98	95	97	94	89	90	86		91	80	84	91	89	91	80	84	83	87	85	91	87	84	82	77	77	83	81	89	91	92	87.5
	MIN	62	58	60	62	65	67	63	63		61	61	63	60	68	64	63	61	61	56	63	62	63	63	63	65	63	62	60	64	62	63	62.4
CASCABEL	MAX	108	110	112	106	104	100	100	98	92	97	92	92	102	102	102	93	96	91	98	101	98	100	94	95	94	88	94	93	104	105	103	98.8
	MIN	72	66	67	70	67	70	59	64	72	68	68	69	68	71	68	71	69	67	69	69	71	70	70	70	74	73	67	70	73	68	65	68.9
CHIRICAHUA NAT MON	MAX	98	98	98	97	95	96	97	92	84	83	77	80	94	92	90	88	84	84	85	84	89	85	86	83	80	82	85	84	90	94	92	88.6
	MIN	69	61	66	63	63	62	58	61	62	63	62	58	61	65	59	61	61	59	62	58	61	60	62	63	62	62	59	63	64	63	64	61.8
CLIFTON	MAX	106	107	107	106	104	105	100	102	94	99	98	98	100	105	100	100	98	97	98	96	98	99	100	98	96	98	99	96	104	106	105	100.6
	MIN	82	76	75	75	71	70	68	74	74	72	67	64	66	63	72	74	64	70	69	68	69	71	71	74	73	72	71	70	75	76	74	71.3
CORONADO NM HDQRS	MAX	102	100	101	99	96	92	92	89	83	90	81	87	91	92	91	82	89	85	90	91	91	90	89	81	82	83	86	82	90	93	95	89.8
	MIN	73	61	68	69	72	68	64	63	62	60	61	63	61	70	64	62	60	60	59	60	64	62	62	64	63	64	63	60	62	65	63	63.6
CORTARO 3 SW	MAX	109	111	106	107	109		106	102	96	102	102	101	105	107	104	103		99	100	99	102	102	100	100	100	97	95	96	106	101		102.4
	MIN	74	78	78	72	76		71	76	72	78	76	78	79	80	79	78		70	79	66	68	71	75	76	76	77	74	76	77	78		75.3
DOUGLAS	MAX	104	102	102	102	100	100	96	92	87	87	83	89	96	96	102	102	98	92	92	94	99	94	92	87	89	87	91	88	94	96	97	94.5
	MIN	72	65	69	68	68	74	67	69	67	68	65	64	65	68	66	68	66	65	64	65	69	68	67	68	69	66	67	64	66	65	68	67.1
DOUGLAS B D FAA AP	MAX	100	101	100	102	100	96	94	88	87	85	83	89	96	95	91	89	87	89	87	93	94	93	88	86	89	87	89	87	93	95	96	91.9
	MIN	74	67	67	72	72	69	69	69	68	66	65	65	63	67	65	68	67	65	65	65	68	70	69	68	63	66	68	65	68	67	69	67.4
DOUGLAS SMELTER	MAX	101	102	106	107	103	97	96	90	89	83	84	92	98	97	92	90	89	94	93	95	95	95	90	87	89	86	91	89	96	98	100	94.0
	MIN	75	64	66	71	70	70	70	71	69	68	68	66	66	61	68	70	68	67	67	61	63	68	63	69	64	66	68	66	69	68	72	67.5
DUNCAN	MAX	103	101	101	101	100	97	96	92	87	90	83	90	95	99	95	95	89	91	90	90	94	95	94	94	94	90	91	90	98	100	100	94.4
	MIN	78	62	63	68	62	64	60	58	65	65	63	68	63	66	67	68	63	67	67	65	68	67	70	72	69	68	71	69	66	61	67	66.1
FORT GRANT	MAX	104	103	102	100	98	99	101	104	101	99	96	93	92	95	94	89	89	94	98	97	99	96	100	99	95	97	92	93	96	95	97	97.0
	MIN	71	70	71	70	72	71	73	75	72	62	70	60	64	70	65	69	64	66	65	65	61	62	65	63	65	64	64	61	63	62	61	66.3
FORT HUACHUCA	MAX	99	97	99	98	96	92	92	81	83	89	81	81	91	93	90	80	86	85	87	91	90	86	84	83	80	80	84	82	90	92	95	88.3
	MIN	70	65	72	69	74	74	67	66	67	63	63	65	66	68	67	66	64	64	64	67	67	65	67	66	69	64	72	63	67	69	68	67.0
FORT THOMAS 2 SW	MAX																																
	MIN																																
GRANVILLE	MAX	94	91	90	89	89	88	90	90	88	87	86	85	86	87	88	86	85	85	86	85	85	84	86	86	86	85	84	86	87	88	83	86.9
	MIN	70	64	64	65	64	65	64	63	60	60	60	60	60	60	60	60	60	60	60	60	60	60	58	60	61	60	60	60	60	63	63	61.4
KITT PEAK	MAX	86	86	84	85	82	79	73	72	76	72	79	74	78	81	80	80	66	69	71	75	76	78	79	73	75	73	66	76	68	76	79	76.4
	MIN	72	68	58	70	46	60	58	60	57	60	57	63	63	68	65	56	55	56	62	53	65	48	41	58	63	60	55	61	46	55	67	58.9
NOGALES	MAX	103	100	99	100	97	91	93	89	87	92	88	89	98	97	90	80	85	88	90	91	92	91	88	87	87	83	87	85	93	96	97	91.4
	MIN	72	63	65	62	65	65	68	69	66	65	65	69	64	68	66	64	64	63	64	62	64	68	67	66	66	67	66	65	67	68	67	65.8
NOGALES 2 N	MAX	105	103	102	100	102	98	92	93	90	90	93	89	90	98	99	91	80	85	88	91	93	95	92	89	89	86	84	87	85	95	98	92.6
	MIN	70	62	66	62	64	64	63	60	67	65	65	67	64	68	67	65	62	63	64	62	66	68	67	67	65	64	65	65	66	68	68	65.1
ORGAN PIPE CACTUS N M	MAX	108	109	110	110	108	99	97	97	101	104	100	103	106	104	100	97	97	99	102	104	106	103	98	102	102	98	99	98	101	105	109	102.5
	MIN	70	78	77	74	71	70	60	66	68	71	70	74	77	83	78	76	71	80	77	77	80	77	71	75	79	73	73	75	71	77	78	74.1
PALISADE R S	MAX	83	82	83	82	81	77	75	75	69	74	76	75	75	77	75	73	72	70	71	71	73	72	71	65	67	67	69	68	79	80	80	74.4
	MIN	54	56	53	53	53	51	46	49	48	50	49	49	51	54	55	51	55	49	50	49	52	53	52	51	52	52	50	53	54	55	56	51.8
PEARCE	MAX	104	101	102	102	100	96	95	93	86	96	85	88	95	97	94	92	89	92	92	94	96	92	93	91	89	85	90	87	95	97	97	93.7
	MIN	74	63	65	69	72	67	67	62	67	60	64	64	61	71	62	67	63	62	64	62	67	64	65	61	65	65	63	62	65	64	69	65.0
PORTAL 4 SW	MAX	97	96	96	96	94	91	90	89	80	78	78	81	89	93	90	89	81	85	85	77	87	85	84	84	79	83	81	82	89	[illegible]	89	86.6
	MIN	58	54	54	56	55	60	55	56	60	56	61	56	53	57	58	60	59	54	59	54	60	60	59	59	61	60	64	56	58	54	56	57.5

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SABINO CANYON	MAX	110	110	112	110	107	102	101	100	97	102	95	99	104	107	104	96	98	93	98	101	102	100	99	96	94	91	97	95	105	108	107	101.3
	MIN	75	77	78	73	80	77	70	74	74	74	73	71	76	79	78	73	71	69	71	67	74	72	73	65	74	73	72	75	75	77	76	73.7
SAFFORD	MAX	107	108	105	105	106	107	100	98	98	98	98	94	96	98	101	101	97	93	95	97	96	97	98	96	96	95	97	97	93	102	104	99.1
	MIN	79	70	73	73	74	70	67	68	75	75	68	68	68	75	72	75	69	73	70	66	64	74	75	74	73	75	73	70	77	77	77	72.2
SAFFORD EXPERIMENT FRM	MAX	108	108	105	105	106	104	102	99	99	93	99	83	93	99	101	98	97	91	97	96	94	95	98	95	97	94	93	95	90	101	103	98.0
	MIN	73	66	68	70	65	69	62	67	64	71	67	68	65	65	69	71	67	71	68	63	72	71	72	72	70	73	73	70	73	67	80	69.1
SAHUARITA	MAX	106	107	103	104	105	103	97	96	96	93	97	98	99	100	99	101	95	92	93	100	102	100	97	94	95	98	96	94	103	100	106	99.2
	MIN	73	75	73	74	76	72	67	76	74	75	73	74	75	76	70	71	70	69	69	69	69	74	72	72	73	74	73	72	73	74	75	72.6
SAN RAFAEL RANCH	MAX																																
	MIN																																
SAN SIMON 9 ESE	MAX	108	104	105	103	104	100	98	93	89	88	86	89	98	104	100	96	95	96	94	96	98	95	95	96	94	94	96	96	100	102	105	97.3
	MIN	70	67	70	72	68	69	66	67	65	67	62	62	62	68	67	65	64	62	65	61	68	68	66	68	69	65	67	64	68	64	68	66.3
SANTA RITA EXP RANGE	MAX	104	103	98	101	98	95	94	92	87	93	90	89	96	94	96	93	89	82	89	89	95	93	86	87	87	78	86	84	93	96	98	92.1
	MIN	74	68	64	70	71	69	62	64	65	65	62	67	67	70	68	64	61	59	64	62	67	62	62	64	66	60	62	61	65	69	68	65.2
SANTA ROSA SCHOOL	MAX	105	109	111	110	107	101	100	102	101	102	101	102	109	107	106	103	98	100	101	109	105	103	104	107	106	103	99	103	108	109	110	104.5
	MIN	70	77	63	72	71	69	67	68	66	69	72	74	71	70	76	67	69	67	69	66	68	69	70	71	70	66	68	71	73	74	73	69.8
SASABE	MAX	102	104	104	102	101	97	99	94	89	95	91	93	99	99	94	93	87	89	93	93	97	95	89	88	89	85	89	87	91	102	98	94.5
	MIN	68	68	73	68	73	79	67	67	61	67	67	71	68	73	58	64	65	65	66	65	69	71	61	66	70	67	67	66	67	68	70	67.6
SELLS	MAX																	90	95	97			103	101	98				96	84	98	103	
	MIN	62	71	72	78			72	65	71	72	74	77	75	77	81		67	69	72			70	65	77				69	71	74	75	72.0
SILVER BELL	MAX	106	106	108				108	108	98	93	99			102	104	101	92	94			98	101	99	93	97			94	92	99	103	99.8
	MIN	78	77	81				74	78	72	76	78			80	81	75	74	68			68	78	74	73	74			73	78	81	81	76.0
TOMBSTONE	MAX	104	101	100	100	100	99	95	94	88	83	90	81	87	95	97	94	86	90	85	91	92	92	88	90	83	87	81	88	84	92	95	91.4
	MIN	75	65	70	72	72	71	67	68	66	65	63	65	65	72	67	65	65	64	65	67	66	66	67	66	68	65	63	55	62	69	69	66.6
TUCSON CAMP AVE EXP FM	MAX	108	110	109	107	104	100	98	97	95	101	98	100	103	105	103	100	95	92	96	99	101	100	96	98	98	88	96	95	104	106	105	100.2
	MIN	68	75	74	70	70	73	66	71	74	75	74	75	74	77	75	73	72	70	72	70	72	76	77	73	75	75	72	76	75	76	76	73.3
TUCSON MAGNETIC OBSY	MAX	110	108	112	111	107	105	101	101	98	97	101	94	98	104	106	103	95	95	91	97	100	101	100	97	97	97	88	95	95	105	107	100.5
	MIN	68	75	72	69	72	71	65	72	74	74	72	73	72	78	76	71	70	69	72	70	72	71	75	75	75	73	71	74	74	75	78	72.5
TUCSON UNIV OF ARIZONA	MAX	106	110	109	108	104	102	100	100	97	102	95	101	103	106	103	95	98	92	97	101	103	102	97	99	99	97	98	97	106	109	106	101.4
	MIN	73	79	78	76	80	77	74	77	77	77	76	77	80	82	77	74	73	71	71	73	78	77	77	77	79	78	76	76	78	81	83	76.8
TUCSON WB AIRPORT	MAX	106	108	106	106	104	100	98	94	92	99	93	96	101	102	102	90	93	90	94	97	98	97	93	93	94	88	93	92	102	104	104	97.7
	MIN	74	76	74	75	76	77	69	76	74	75	75	74	78	79	75	71	69	70	72	72	74	75	75	75	76	73	73	73	76	78	78	74.4
TUMACACORI NAT MON	MAX	109	107	103	104	103	100	96	95	96	98	98	97	103	102	100	84	87	86	92	98	99	96	91	92	92	93	93	86	98	101	102	96.8
	MIN	65	68	52	65	68	72	65	65	66	67	70	73	74	72	71	66	66	65	66	66	69	71	69	66	67	66	67	67	69	69	70	67.5
WILLCOX 3 NNW	MAX	107	105	105	104	102	98	94	96	87	97	86	91	99	100	98	90	90	92	95	94	93	95	94	92	89	82	92	89	99	100	104	95.5
	MIN	69	56	62	62	63	68	56	57	68	68	64	64	56	67	62	66	62	62	67	61	66	64	64	65	65	59	61	64	63	57	65	63.0

EXTREMES

HIGHEST TEMPERATURE WILLOW BEACH	119	DATE	04+
LOWEST TEMPERATURE FORT VALLEY	28	DATE	06
GREATEST TOTAL PRECIPITATION NOGALES 2 N	8.75		
LEAST TOTAL PRECIPITATION 3 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION GROOM CREEK	3.19	DATE	28

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1968 - 1969

ARIZONA

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
* * *														
NORTHWEST 01														
BEAVER DAM	0	0	7	6	351	742	581	501	440	64	38	0	2730	
COLORADO CITY	0	5	58	233	621	1024	817	792	740	381	101	34	4806	
DAVIS DAM NO 2	0	0	0	0	94	493	279	306	196	0	4	0	1372	
KINGMAN NO 2	0	0	5	53	391	778	569	607	547	207	53	0	3210	
PIERCE FERRY 17 SSW	0	0	27	115	537	845	656	673	622	230	57	1	3763	
PIPE SPRINGS NATL MON	0	7	79	258	609					389	94	20		
TRUXTON CANYON			24	107	429	821	600	642	643	291	88	3		
TUWEEP	0	0	17	132	494		693	713	649	286	62	12		
WIKIEUP	0	0	0	7	204	535	341	424	307	45	5			
WILLOW BEACH	0	0	0	0	106	504	312	321	183	8	1	0	1435	
YUCCA 1 NNE	0	0	0	12	231	637	397	416	339	66	19	0	2117	
* * *														
NORTHEAST 02														
ALPINE	135	238		488			838		888	582	471	197		
BETATAKIN	0	23	107	327	815	1195		970	963	481	205	66		
BLUE RIDGE RS	30	136	221	470	847	1132	925	976	993	615	373	166	6884	
BRIGHT ANGEL RS	166	291	355	580	928						402	329		
BURRUS RANCH	11	75	166											
CAMERON	0	1	9	196	613	1129	819	705	645	248	73	0	4438	
CHEVELON RS	16	123	138	404		1024		902	928	519	288	96		
CHINLE		8	64	297	717	1211	916	800	783	338	122	6		
CIBECUE	0	7	63	267	594	967	713	711	691	389	236			
COPPER MINE TP	0	14	76	298	740	1190	923	864	802	394	132	24	5457	
COW SPRGS TRADING POST	0	10					941	788			164			
DINNEHOTSO	2	3	142	375	793	1344	1068	804	775	270	60	0	5636	
FLAGSTAFF WB AIRPORT	38	164	267	554	872	1234	1021	1105	1164	693	383	207	7702	7152
FORESTDALE	10	72	229	413	769	1160	871	875	915	550	354	180	6398	
FORT VALLEY	105	248	361	605	896	1290	1054	1122	1155	720	479	316	8351	8043
FREDONIA	0	22	80	316	696	1082	812		745	425	151	36		
GANADO	1	53	171	439	836	1285	1020	915	955	521	243	69	6508	6296
GRAND CANYON NAT PARK	6	107	216	444	814	1128	959	968	995	592	316	163	6708	
GREER	149	282	370	541	920	1150	962	1012	1091	690	459	257	7903	
HAPPY JACK RANGER STA											433	240		
HAWLEY LAKE	235	343	424	607	959	1336	1178	1175	1360	860				
HEBER RANGER STATION	45	71	163	423	784	1100	871	889	934	540	346	114	6280	
HOLBROOK	0	7	76	312	705	1155	889	811	821	419	193	10	5398	4661
JACOB LAKE	48	200	287	524	931		1055	1046	1121	696	426	280		
JUNIPINE	0	3	18	189	531	885	684		769	334	117	13		
KAYENTA	0	1	69	297	685	1245	1004	853	830	324	110			
KEAMS CANYON	0	23	94	365	784	1150	936	849	917	473	194	20	5805	
KLAGETOH 12 WNW	0	9	66	256	700	1050	850	795	831	403	166	32	5158	
LEES FERRY	0	0	0	110	491	925	674	591	462	80	15	0	3348	
LEUPP	0	13	65	308	702	1185	815	798	790	370	152	14	5212	
LUKACHUKAI	23	73	169	645	905	1338	1182	1109	1086	575	305	157	7567	
MANY FARMS SCHOOL	0	8	68	308	719	1241	872	807	766	353	110	4	5256	
MC NARY	82	202	270	457	821	1142	930	939	1025	586	390	185	7029	
MORMON LAKE RANGER STA	35													
NAVAJO	0	16	96		785	1196	986	848	868	454	140	39		
PAGE	0	3	41	228	632	1120	900	789	721	250	62	6	4752	
PETRIFIED FOREST NP	1	6	56	280	670	1053	800	738	780	339	139	6	4858	4717
PHANTOM RANCH	0	0	0	1	206	695	490	407	277	3	16	0	2095	
PINEDALE	18	93	164	422	762	1126								
PINON	0		152	419	809	1225	992	899	906	512	231	71		
ROUGH ROCK SCHOOL						1187	907					26		
SAINT JOHNS	0	2	72	307	698	1051	782	729	750	325	138	8	4862	5184
SANDERS	1	13	103	349	739	1143	921	805	848	461	206	35	5624	
SANDERS 11 ESE	1	52	133	409	794	1139	920	843	911	466	236	66	5970	
SEBA DALKAI SCHOOL	0	7	47	223	655	1085	864	779	838	347	134			
SEDONA RANGER STATION	0	0	29	144	484	828	606	622	618	271	99	6	3707	
SHOW LOW CITY	9	69	153	423	754			910	904	466	273	56		
SNOWFLAKE	1	47	128	371	751	1120	860	868	891	494	253	70	5854	
SNOWFLAKE 15 W	1	41	84	325	768	1064	818	856	868	461	231	34	5551	
SPRINGERVILLE	56	153	246	496	867	1099	863	894	937	573	358	151	6693	
SUPAI	0	0	0	39	251	809	572	559	436	77	31	0	2774	
TEEC NOS POS	0	0	7	191	732	1299	1114	833	747	223	64	13	5223	
TUBA CITY	0	6		275				750		315		10		
WAHWEAP	0	0	2	99	512	1005	735	644	520	150	31	0	3698	

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Continued

SEASON OF 1968 - 1969

ARIZONA

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
WHITERIVER	1	9	33	198	598	944	706	690	753	325	163	10	4430	
WILLIAMS	20	87	141	380	739	987	848	911	935	529	267	114	5958	6030
WINDOW ROCK	6	66	212	468	866	1276	1023	964	997	533	292	94	6797	
WINSLOW WB AIRPORT	0	3	43	253	669	1145	784	738	722	302	99	1	4759	4782
WUPATKI NAT MON	0	29	2	80	529	1060	723	738	587	166	71	2	3987	
* * *														
NORTH CENTRAL 03														
ASH FORK	0	12	66	239	586	940	754	770	808	456	181	26	4838	4610
BAGDAD	0	0	1	43	309	637	508	573	465	163	53	1	2753	
BAGDAD 8 NE	0	0	14	142	447	791	618	657	595	286	85	10	3645	
BEAVER CREEK RS		0			419	759	553	587	530	168	72	0		
CASTLE HOT SPRS HOTEL	0	0	0	0		450	322	349	322	26	18	0		
CHILDS	0	0	0	48	342	670	446	489	424	72	40	0	2531	2539
CHINO VALLEY	0	16	46	226	551	925	695	688	718	356	88			
CORDES	0	0	3	59	363	699	525	576	550	224	74	1	3074	
COTTONWOOD	0	0	1	60	421	782	552	554	491	158	60	0	3079	
GROOM CREEK	4	70	113	345	672	975	805	839	853	512	263	95	5546	
HILLSIDE 4 NNE	0	0	18	111	455	773	568	601	538	281	72	6	3423	
JEROME	0	0	2	102	463	802	657	712	612	223	86	7	3666	3382
MONTEZUMA CASTLE N M	0	0	2	77	432	802	541	547	520	156	48	0	3125	
PERKINSVILLE	0	2				887	633	643	633	288	44	5		
PRESCOTT	0	38	77	322	671	1012	790	831	826	445	216	41	5269	
PRESCOTT FAA AP	0	14	47	239	574	859	643	704	675	355	124	19	4253	4362
SELIGMAN	0	27	60	309	639	1035	758	790		447	199	45		
SELIGMAN 13 SSW	0	33	90	240	611	1041	762	811	822	461	173	29	5073	
STANTON	0	0	0	19	219	544	429	490	451	156	61	1	2370	
WALNUT CREEK	0	60	98	344	671	1095	781	804	792	469	241	83	5438	
* * *														
EAST CENTRAL 04														
GLOBE	0	0	5	93	465	825	611	619	599	226	74	0	3517	2989
MIAMI	0	0	0	36	361	739	523	529	501	113	55	0	2857	2692
NATURAL BRIDGE	0	0	4	78	498	792	623	611	621	262	105	6	3600	
PAYSON 12 NNE	1	52	88	312	644	962	760	792	811	477	267	101	5267	
PAYSON RANGER STATION	3	25	87	291	621	955	725	745	760	413	229	37	4891	
PAYSON	0	2	33	204	574	925	693	733	712	352	141	22	4391	
PLEASANT VALLEY R. S.	4	28	121	316	668	1039	772	785	833	480	244	79	5369	
RENO RANGER STATION	0	0		16	303	661	480	470	423	80	33	0		
ROOSEVELT 1 WNW	0	0	0	1	208	598	417	406	337	19	22	0	2008	2019
SAN CARLOS	0	0	0	71	384	740	506	465	453	97	30	0	2748	
SAN CARLOS RESERVOIR	0	0	0	10	288	682	492	455	417	50	35	0	2429	2366
SIERRA ANCHA	0	0	1	95	429	760	572	590	569	222	98	9	3345	
* * *														
SOUTHWEST 05														
ALAMO NO 1	0	0	0	0	203	614	373	366	274	10				
BOUSE	0	0	0	5	224	605	325	348	263	26	5	0	1801	
DATELAND			0	0										
EHRENBERG	0	0	0	0	87	490	233	254	176	2	3	0	1245	
KOFA MOUNTAINS			0	0	128					7	20			
PARKER	0	0	0	0	90	490	250	267	161	2	3	0	1263	1434
QUARTZSITE	0	0	0	0	139	552	268	291	194	0		0		
SALOME	0	0	0	12	269	608	399	447	332	26	30			
TACNA 3 NE								313	219	23	15	0		
WELLTON	0	0	0	0	141	523	281	322	163	3	15	0	1448	
YUMA CITRUS STATION	0	0	0	2	135	484	220	266	197	12	9	0	1325	1218
YUMA PROVING GROUND	0	0	0	0	68	433	191	229	147	1	8	0	1077	1187
YUMA VALLEY	0	0	0	0	69	434	207	267	175	10	7	0	1169	
YUMA WB AIRPORT	0	0	0	0	67	403	167	219	146	3	9	0	1014	1217
* * *														
SOUTH CENTRAL 06														
AGUILA	0	0	0	9	233	621	431	406	462	37	0	0	2199	
ALHAMBRA 2 NE	0	0	0	0	164	456	272	285	241	9	12	0	1439	
APACHE JUNCTION											18	0		
APACHE JUNCTION 4 NNW	0	0	0	0	144	417	271	277	292	22				
BARTLETT DAM	0	0	0	0	132	415	284	334	277	12	20	0	1474	

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MONTHLY AND SEASONAL HEATING DEGREE DAYS

Continued

SEASON OF 1968 - 1969

ARIZONA

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
BUCKEYE	0	0	0	0	166	485	268	281	228	5	12	0	1445	
CAREFREE	0	0		2	148	469	326	357	365	24	23	0		
CASA GRANDE	0	0	0	5	194	464	287	291	270	10	15	0	1536	1668
CASA GRANDE RUINS N M	0	0	0	5	226	526	321	349	319	28	15	0	1789	
CHANDLER HEIGHTS	0	0	0	3	194	500	314	326	293	24	22	0	1676	
DEER VALLEY	0	0	0	0	144	458	286	296	243	5	9	0	1441	
ELOY											50			
FALCON FIELD	0	0	0	9	237	521	322	347	313	59	20	0	1828	
FLORENCE	0	0	0	14	253	465	307	329	306	25	15	0	1714	1553
GILA BEND	0	0	0	0	163	526	245	351	188	5	11	0	1489	1316
GRANITE REEF DAM	0	0	0	0	83	436	359	278	322	24	12	0	1514	
HARQUAHALA PLAINS NO.1											0	0		
LAVEEN 3 SSE	0	0	0	0	160	445	274	296	263	7	7	0	1452	
LITCHFIELD PARK	0	0	0	0	168	482	274	296	244	9	10	0	1483	1586
MARICOPA 4 N	0	0	0	9	237	585	342	365	271	17	16	0	1842	
MESA EXPERIMENT FARM	0	0	0	2	173	503	316	338	298	23	14	0	1667	1801
MORMON FLAT	0	0	0	0	82		335	381	364		22			1316
ORACLE 2 SE	0	0	0	17	301	574	431	498	449	116	12	0	2398	
PARADISE VALLEY	0	0	0	0	121	415	260	310	281	14	15	0	1416	
PHOENIX WB AIRPORT	0	0	0	0	173	473	306	327	265	12	13	0	1569	1765
PHOENIX POST OFFICE	0													1384
SACATON	0	0	0	14	221	542	320	361	313	25	17	0	1813	1853
SAN MANUEL	0	0	0	12	295	593	422	428	397	56	37	0	2240	
SCOTTSDALE	0	0	0	3	199	521	322	348	299	25	16	0	1733	1505
SOUTH PHOENIX	0	0	0	4	206	481	303	315	271	14	15	0	1609	
STEWART MOUNTAIN	0	0	0	4	195	537	328	372	349	39	21	0	1845	
SUPERIOR	0	0	0	5	166	456	282	351	353	26	48	0	1687	
TEMPE	0	0	0	10	220	532	334	348	300	28		0		1759
TEMPE CITRUS EXP STA	0	0	0	9	207	496	328	344	299	24	15	0	1722	
WICKENBURG	0	0	0	27	325	677	487	537	470	113	36	0	2672	
WILLOW SPRINGS RANCH	0	4	76	121	506	808	616	682	615	284	102	7	3821	
WINKELMAN 6 S	0	0	0	19	337	657	461	459	431	60	38	0	2462	
YOUNGTOWN	0	0	0	2	183	510	303	317	269	14	11	0	1609	
* * *														
SOUTHEAST 07														
AJO	0	0	0	1	124	446	239	309	234	5	26	0	1384	1302
ANVIL RANCH	0	0	0	18	293			417	385	63	35	0		
APACHE 6 WNW	0	0	2	225	494	747	452	431	495	84	81	0	3011	
APACHE POWDER COMPANY	0	0	0	56	374	611	462	462	447	99	47	0	2558	
ARIZ SONORA DESERT MUS	0	0	0	0	175	388	265	305	274	16	37	0	1460	
BENSON	0		0	49	408		490	462	451	102		0		
BENSON 23 NNW	0	0	0	24	324	579	395	436	413					
BISBEE NO 2	0	0	0	28	363	610	448	472	483	87	73	0	2564	
BLACK RIVER PUMPS	3	27	96	303	694	1017	852	778	831	420	212	34	5267	
BLUE	6	36	144	337	706	1004	788	755	819	433	244	46	5318	
BOWIE								455	388			0		
CANELO 1 NW	0	0	7	120	487	722	547	596	623	248	114	4	3468	
CASCABEL										100	35	0		
CHIRICAHUA NAT MON	6	0	2	106	511	766	569	591	602	220	90	4	3467	
CLIFTON	0	0	0	4	279	659	450	414	345	15	38			2049
CORONADO NM HDQRS	0	0	0	43	423	609	470	517	488	139	80	0	2769	
CORTARO 3 SW	0	0	0	0	213		339	339	318	11	42	0		
DOUGLAS	0	0	0	104	438	710	523	513	513	143	72	0	3016	
DOUGLAS B D FAA AP	0	1	0	71	417	690	524	511	511	119	64	0	2908	
DOUGLAS SMELTER	0	0	0	48	360	635	479	461	450	80	55	0	2568	2586
DUNCAN	0	0	9	156	492	826	598	573	517	155	52	0	3378	
FORT GRANT	0	0	11	16	278	701	672	591	484	79	38	0	2870	
FORT HUACHUCA	0	0	0	27	364	602	445	492	484	106	72	0	2592	
FORT THOMAS 2 SW		0	1	33	382	705	532	458	425	81	28	0		
GRANVILLE	59	26	154	446	639	1112	864	819	886	485	282	0	5772	
KITT PEAK	11	68	59	176	556	753	658	797	798	401	224	128	4629	
NOGALES	0	0	2	82	425	639	462	485	505	168	75	2	2845	
NOGALES 2 N	0	0	2	62	412	651	494	528	553	177	76	2	2957	
ORGAN PIPE CACTUS N M	0	0	0	0	145	417	242	346	262	25	40	0	1477	
PALISADE R S	88	190	263	388	771	1014	934	914	978	535	376			
PEARCE	0	0	0	37	388	658	484	503	482	116	58	0	2726	
PORTAL 4 SW	4	13	62	254	582	820	647	695	678	306	182	14	4257	
SABINO CANYON	0	0	0	3	208	428	272	311	308	24	27	0	1581	
SAFFORD	0	0	0	34	321	660	457	445	415	47	29	0	2408	2626
SAFFORD EXPERIMENT FRM	0	0	2	61	397	749	530	502	486	103	42	0	2872	
SAHUARITA	0	0	0	0	178	392	390	322	330	26	27	0	1665	

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MONTHLY AND SEASONAL HEATING DEGREE DAYS

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SEASON OF 1968 - 1969

ARIZONA

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
SAN RAFAEL RANCH														
SAN SIMON 9 ESE	0	0	0	39	398	722	524	517	490	107	50	0	2847	
SANTA RITA EXP RANGE	0	0	0	16	335	482	442	420	350	60	92	0	2197	2243
SANTA ROSA SCHOOL	0	0	0	0	218	441								
SASABE	0	0	0	10	267	499	362	417	405	81	60	0	2101	
SELLS	0	0	0	9	232	522	332	378	317	50	30			
SILVER BELL	0	0		4			239	342		8		4		
TOMBSTONE									481	84	53	0		
TUCSON CAMP AVE EXP FM	0	0	0	11	278	521	336	358	363	43	27	0	1937	
TUCSON MAGNETIC OBSY	0	0	0	16	273	526	349	388	404	59	35	0	2050	
TUCSON UNIV OF ARIZONA	0	0	0	5	203	417	258	284	276	4	24	0	1471	1740
TUCSON WB AIRPORT	0	0	0	4	204	440	288	328	339	34	35	0	1672	1800
TUMACACORI NAT MON	0	0	0	26	292	524	357	406	408	78	54	0	2145	
WILLCOX 3 NNW	0	0	11	168	506	830	594	596	609	256	84	0	3654	

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EVAPORATION AND WIND

ARIZONA
JULY 1969

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.74	.68	.70	*	1.42	*	*	2.18	.63	.57	.54	.72	*	*	2.38	.85	.52	.29	.53	*	*	1.38	.64	.56	.55	.70	*	*	1.88	*	.60	19.06
	WIND	70	55	45	*	140	*	*	310	80	40	40	70	*	*	205	35	137	43	70	*	*	152	78	92	48	90	*	*	290	*	160	2250
	MAX	94	97	99	-	97	-	-	92	93	98	100	99	-	-	101	98	96	94	102	-	-	104	103	97	103	101	-	-	103	-	103	-
	MIN	65	72	71	-	67	-	-	65	69	65	71	70	-	-	60	72	71	83	78	-	-	77	86	77	78	78	-	-	76	-	77	-
* * * NORTHEAST 02																																	
FORT VALLEY	EVAP	.32	.28	.26	.21	.33	.32	.28	.30	.23	.22	.18	.06	.17	.22	.31	.17	.15	.08	.06	.14	.09	.14	.10	.13	.02	.06	.18	.17	.14	.14	.17	5.63
	WIND	20	16	19	16	30	28	20	15	13	9	8	5	4	22	18	20	9	6	5	12	7	10	9	5	16	10	16	10	15	7	4	404
	MAX	90	84	86	80	85	83	83	85	84	80	83	74	78	85	90	80	80	70	67	76	72	70	68	74	69	71	84	80	86	86	84	79.6
	MIN	48	47	48	42	40	38	39	41	43	45	47	46	47	45	43	48	53	52	48	49	45	50	48	50	50	50	50	53	53	53	54	47.3
HAWLEY LAKE	EVAP	.36	.38	.39	.41	.27	.35	.26	.33	.26	.26	.26	.30	.37	.40	.40	.37	.52	.41	.54	.33	.33	.23	.20	.22	.31	.39	.22	.17	.33	.20	-	10.10B
	MAX	75	82	69	72	70	69	73	83	86	70	78	78	84	84	80	70	86	80	76	75	70	81	80	83	80	76	70	84	80	86	-	77.7
	MIN	42	49	49	47	55	42	55	51	47	44	50	41	55	45	40	42	46	40	40	46	54	55	58	61	55	51	41	49	44	54	-	48.3
MANY FARMS SCHOOL	EVAP	.24	.51	.56	.61	.35	.16	.61	.42	.04	.67	.73	.27	.38	.20	.03	.62	.38	.32	.29	.26	.34	.14	.49	.34	.26	.29	.41	.34	.06	.45	.36	11.13
	WIND	12	21	48	44	61	121	61	31	14	25	15	12	9	30	11	26	27	18	19	11	21	11	25	31	13	8	18	41	28	21	9	842
MC NARY	EVAP	.33	.28	.21	.16	.20	.18	.23	.23	.11	.15	.24	.18	.12	.19	.36	.11	.29	.14	.10	.05	.18	.14	.17	.21	.22	.25	.18	.10	.15	.21	.28	5.95
	WIND	20	23	21	16	20	18	23	23	11	15	19	10	16	21	9	19	16	13	10	9	11	10	11	10	14	13	10	15	-	-	-	472B
	MAX	89	88	92	91	88	87	84	86	86	74	83	74	78	81	90	84	91	82	77	76	77	76	81	80	90	85	76	75	81	88	92	83.3
	MIN	48	53	55	56	52	52	45	43	49	50	50	55	57	57	67	55	55	52	55	50	55	56	57	58	56	57	55	55	55	56	56	53.9
PAGE	EVAP	.47	.47	.46	*	.81	*	1.10	.55	.46	.52	.45	.54	*	.70	.40	.42	.46	.37	.31	*	.48	.38	.56	.40	.30	.36	*	1.00	.32	.16	.36	12.81
	WIND	30	37	30	*	188	*	223	63	52	31	32	67	*	101	71	25	63	61	43	*	55	29	37	57	52	36	*	124	47	35	24	1613
	MAX	89	90	94	-	94	-	85	87	85	92	93	93	-	94	93	91	90	92	95	-	92	96	97	94	90	93	-	97	88	85	94	91.7
	MIN	56	60	62	-	60	-	55	55	55	57	60	64	-	62	60	61	61	66	67	-	66	69	66	66	66	67	-	61	67	67	68	62.5
WAHWEAP	EVAP	.57	.70	.56	.70	.50	.70	.61	.60	.66	.56	.56	.56	.60	.55	.65	.48	.52	.38	.11	.26	.45	.42	.56	.44	.43	.51	.59	.49	.41	.20	.56	15.89
	WIND	68	82	92	163	109	164	110	87	91	67	64	104	82	114	88	51	94	92	50	78	82	66	87	103	58	66	89	80	82	57	77	2697
	MAX	91	102	94	91	95	83	87	95	91	93	104	95	92	92	101	100	93	97	88	86	96	97	96	88	95	97	98	98	90	95	106	94.4
	MIN	58	60	53	63	63	55	55	56	45	59	61	42	65	64	60	60	48	67	69	68	67	67	58	45	46	46	68	68	53	53	68	58.4
WHITERIVER	EVAP	.49	.37	.54	.50	.54	.48	.55	.48	.42	.32	.32	.15	.19	.34	.39	.28	.39	.21	.17	.16	.27	.25	.25	.19	.35	.25	.25	.28	.24	.41	.36	10.39
	WIND	71	68	85	74	91	77	106	80	77	51	43	45	43	67	62	66	67	66	45	50	66	62	46	42	63	60	41	38	77	66	34	1929
	MAX	93	88	95	93	91	88	87	90	93	86	90	81	88	95	94	85	93	88	82	83	86	88	92	91	97	92	87	97	89	96	100	90.3
	MIN	53	62	60	60	58	58	53	52	53	58	58	65	65	63	63	64	64	64	66	62	62	62	63	65	64	64	63	63	63	63	60	61.1
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.48	.59	.56	.53	.59	.51	.67	.51	.58	.38	.61	.39	.41	.43	.56	.57	.53	.24	.29	.32	.28	.41	.55	.37	.43	.32	.43	.32	.45	.28	.54	14.13
	WIND	54	65	64	46	30	46	220	80	129	71	125	95	90	50	89	90	81	110	74	77	29	50	68	74	86	72	105	70	65	48	62	2415
SAN CARLOS RESERVOIR	EVAP	.49	.50	.59	.48	.57	.57	.63	.49	.54	.32	.45	.34	.30	.46	.55	.50	.39	.33	.28	.28	.32	.43	.35	.42	.42	.46	.38	.38	.41	.46	.55	13.64
	WIND	43	49	59	52	58	64	72	50	74	57	47	57	55	46	70	81	84	68	51	61	35	51	59	70	61	71	117	59	41	39	62	1863
SIERRA ANCHA (A)	EVAP	.46	.46	.46	.46	.49	.42	.40	.41	.28	.33	*	.78	.14	.43	.46	.29	.26	.30	.19	.27	.31	.21	.43	.30	.45	.18	.18	.29	.24	.30	.33	10.51
	WIND	13	13	15	17	21	23	17	12	6	12	*	30	19	21	17	14	12	7	15	24	12	10	19	12	18	10	10	12	9	29	16	465
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	.49	.56	.45	*	*	*	1.95	.53	.52	.43	.47	.50	*	.95	.48	.47	.43	.30	.42	*	.77	.45	.59	.41	.43	.58	*	.76	.30	.44	.48	14.16
	WIND	55	74	38	*	*	*	163	66	85	49	57	56	*	73	35	47	94	38	22	*	86	*	127	30	35	101	*	116	53	42	49	1591
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.61	.70	.58	.59	.65	.72	.69	.61	.97	.67	.56	.66	.47	.64	.60	.38	.32	.50	.32	.60	.48	.52	.44	.44	.56	.44	.59	.45	.52	.50	-	17.34B
	WIND	34	9	12	15	29	50	56	29	31	31	23	45	[illegible]	18	16	13	19	18	34	12	17	14	25	25	61	9	34	13	13	11	-	748B
MESA EXPERIMENT FARM	EVAP	-	.54	.55	.59	.55	.48	.54	.47	.40	.46	.54	.47	.51	.44	.54	.40	.40	.39	.32	.40	.39	.51	.49	.47	.29	.45	.46	.21	.50	.42	.54	14.18B
	WIND	*	122	20	55	39	53	60	44	47	34	65	40	35	65	48	47	43	64	31	76	34	59	46	48	40	48	40	38	49	27	49	1466
STEWART MOUNTAIN	EVAP	.53	.54	.59	.54	.58	.58	.59	.51	.45	.43	.46	.47	.53	.45	.51	.58	.34	.41	.44	.37	.48	.51	.52	.30	.42	.39	.37	.45	.44	.41	.54	14.73
	WIND	35	32	29	34	37	40	47	33	30	21	41	29	46	23	28	39	32	40	36	34	34	29	33	19	23	28	24	21	27	21	28	973
TEMPE CITRUS EXP STA (B)	EVAP	.38	.42	.48	.43	.44	.47	.43	.36	.35	.29	.38	.38	.42	.37	.36	.32	.24	.33	.30	.21	.33	.40	.37	.21	.37	.39	.28	.29	.34	.33	.36	11.03
	WIND	3	3	7	3	4	8	3	8	6	3	5	5	9	2	5	5	2	6	4	3	2	3	3	1	2	4	5	1	3	2	2	122
* * * SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.62	.02	.48	.45	.46	.40	.40	.38	.35	.21	.28	.11	.18	.35	.33	.18	.35	.20	.22	.20	.30	.10	.12	.36	.30	.16	.19	.19	.30	.41	.34	8.94
	WIND	23	33	37	33	34	28	46	27	21	16	27	18	15	25	27	20	32	23	21	20	31	13	12	18	20	15	15	21	30	36	17	754
	MAX	95	93	95	95	95	93	91	92	90	80	88	82	90	96	94	90	92	91	91	85	89	93	91	96	95	90	91	96	92	94	96	91.6
	MIN	53	58	59	56	59	57	52	52	55	59	58	61	62	61	62	52	60	62	59	60	60	59	64	62	66	63	63	63	65	61	61	59.5
DOUGLAS	EVAP	.59	.42	.57	.60	.50	.60	.39	.30	.20	.07	.34	.47	.22	.04	.25	.30	.34	.30	.33	.30	.39	.45	.13	.20	.36	.15	.30	.15	.45	.45	.21	10.37
	WIND	73	64	51	84	70	107	48	44	28	28	32	42	24	57	40	63	35	32	50	35	41	38	37	35	35	80	40	44	40	32	25	1454
	MAX	98	95	98	90	94	90	94	90	90	80	97	97	98	96	96	90	96	93	95	96	99	98	98	87	92	87	96	90	97	98	99	94.0
	MIN	69	66	66	67	67	66	67	69	70	60	68	69	71	70	54	70	70	69	68	70	71	70	71	60	70	68	71	68	72	70	75	68.1
NOGALES 2 N	EVAP	.66	.40	.44	.42	.48	.60	.46	.61	.00	.19	.37	.20	.28	.26	.30	.15	.24	.67	.24	.82	.19	.40	.14	.36	.04	-	.20	.25	.19	.22	.31	10.43B
	WIND	62	62	62	43	63	98	123	78	36	28	51	40	8	51	32	49	31	44	24	38	28	48	40	31	26	37	20	31	21	28	20	1353
TUCSON UNIV OF ARIZONA	EVAP	.66	.63	.49	.69	*	1.41	.62	.45	.40	.50	.47	.34	.61	.60	.47	.00	.00	.28	.00	.28	.43	.42	.34	.36	*	.66	.36	.37	.52	.53	.56	13.45
	WIND	67	64	49	80	*	199	64	50	40	80	40	22	46	77	80	35	35	20	27	25	45	40	36	39	*	98	47	33	41	36	104	1619

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

DAILY SOIL TEMPERATURES

ARIZONA
JULY 1969

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	102	100	103	103	100	102	103	99	96	100	85	90	99	100	101	99	94	99	96	90	88	93	96	98	94	96	96	89	99	103	102	97.3
		MIN	83	79	81	82	81	82	80	82	82	81	75	74	75	80	79	81	77	77	75	73	73	73	76	78	81	79	78	79	78	80	84	78.6
	4	MAX	91	90	92	92	91	91	91	89	87	89	80	82	87	89	89	89	86	86	96	82	80	84	85	87	86	85	86	83	88	91	90	87.2
		MIN	81	79	80	82	81	82	80	81	80	80	74	73	74	78	78	79	77	77	75	72	72	73	75	77	79	78	77	77	77	79	82	77.7
	8	MAX	90	90	91	92	90	91	91	89	88	89	81	83	87	88	89	89	85	86	86	80	82	84	85	87	85	86	87	84	88	90	90	87.2
		MIN	84	83	84	85	85	85	85	85	84	81	77	78	79	62	82	83	82	81	80	73	78	77	80	71	82	82	82	82	81	83	85	81.3
	20	8AM	82	83	83	83	84	84	85	85	84	84	84	80	81	82	82	83	83	82	83	83	83	82	82	82	82	82	83	83	83	83	84	82.9
	40	MAX	76	77	77	77	77	78	78	78	78	79	78	78	78	78	78	78	78	78	78	78	78	78	78	78	78	78	78	78	79	79	79	77.9
		MIN	76	76	76	76	76	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	78	76.9
TEMPE CITRUS EXP STA																																		
	2	8AM	74	80	85	65	81	81	79	80	86	82	88	88	87	93	79	80	83	79	81	79	81	84	83	82	83	84	83	85	85	87	82	82.9
		MAX	107	112	114	117	115	115	112	113	107	114	115	116	120	122	95	91	94	102	87	108	108	110	96	104	110	95	111	111	113	117	104	108.2
		MIN	73	80	85	84	81	81	79	80	86	81	87	89	87	93	79	80	83	79	81	79	80	84	83	81	82	84	83	85	85	87	82	82.7
	8	8AM	78	81	85	86	86	85	84	84	87	85	88	89	89	90	79	83	83	83	84	79	84	86	86	84	85	86	85	86	88	89	83	84.8
		MAX	89	91	94	96	97	96	95	95	94	96	98	98	100	100	90	86	88	90	86	91	94	95	89	91	94	90	94	95	97	96	92	93.5
		MIN	78	91	85	86	86	85	84	84	87	85	88	89	89	90	79	83	83	83	84	79	84	86	86	84	85	86	85	86	88	89	83	84.8
	20	8AM	76	76	76	78	79	79	80	79	80	80	80	81	82	82	84	82	82	81	81	81	81	81	81	81	81	81	-	81	82	82	85	80.5
	39	8AM	74	74	74	74	74	74	75	75	75	75	75	75	76	76	78	79	79	79	79	78	78	78	78	78	78	78	-	78	78	78	81	76.7
	89	8AM	70	70	70	70	70	71	71	71	71	71	72	71	72	72	72	72	72	72	73	73	73	73	73	73	73	74	-	74	74	74	74	72.0

SAFFORD EXP FARM : NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY FILLED PROBES. DATA AT 8 AM FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE CITRUS EXP STA : GRAVELLY, SANDY LOAM, NO SLOPE; 8 AM DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 AM. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL	
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	6P	6P			WAYNE THORNTON
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO 1 SE	0204	07	SANTA CRUZ	11	31 42	111 03	3120		6P			MRS. P.S. CREAGER
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0303	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	4P	4P			HOWARD N. BROWN
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD R1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3590	5P	5P			CITY OF BENSON
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE J DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5020	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			INACTIVE 3/3/67
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
BURRUS RANCH	1101	02	COCONINO	6	35 16	111 32	6800	SS	SS		H	MRS ERNEST BURRUS
CAMERON	1162	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1333	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		6P			MRS RUTH JAMES
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 28	4750	6P	6P		H	HERBERT J REES
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3465	5P	5P		H	F DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			KENNETH RICHTER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	S R V W U ASSN
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
COW SPRGS TRADING POST	2246	02	COCONINE	6	36 25	110 51	5700	7P	7P			COW SPRGS TRADING POST
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1235	6P	6P			JOHN JACOBS FARMS
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		6P			O L CORNWALL
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		K H	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3113	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3123	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN + MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 33	6350	MID	MID		H	GANADO MISSION
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F CUMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			MRS. LUCY A. SCHWABE
HACKBERRY 2 SE	3790	01	MOHAVE	2	35 21	113 41	3695				C	MRS J D TRIBBLE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			MELVIN HOLYOAK
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		K	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4773	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4847	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 49	110 46	7633				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3NNW	5329	03	YAVAPAI	1	34 26	112 15	4640				C	L.A. BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	U S FOREST SERVICE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	R. J. NICHOLS
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		K H	MILFORD C NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		K	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				K	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY	6244	06	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6253	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6321	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		K H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PERNER RANCH	6434	03	YAVAPAI	12	35 22	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5460	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1120		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		K	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LAND+WATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	GERALD CRAIG
PINETOP FISH HATCHERY	6611	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH + GAME COM
PINON	6664	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 33	112 27	5410	8A	8A		H	RADIO STATION KYCA
PRESCOTT FAA AP	6801	03	YAVAPAI	12	34 39	112 26	5017	MID	MID		K H	FED. AVIATION AGENCY
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	5P	5P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		6P			D. J. HORTON
RENO RANGER STATION	7081	04	GILA	7	33 54	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
ROUND VALLEY	7311	01	MOHAVE	13	35 06	113 38	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7333	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7373	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7393	07	GRAHAM	4	32 49	109 41	2954	8A	8A		S	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 36	1900	5P	5P			FLOYD O. BAWLLIETT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7483	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ. MOTOR VEHICLE DIV
SANDERS 11 ESE	7495	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL CATTLE CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		K H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1830	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5930	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	AGENT A T + S F RR
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7823	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6412	8A	8A			APACHE PINES MOTEL
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG + REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STANTON	8184	03	YAVAPAI	5	34 10	112 44	3480	SS	SS			MISS MAURINE SANBORN
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				K	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		K	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			E J FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1153	8A	8A			OLUS C BARNE
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	C	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH + GAME COM
TROUT CREEK STORE	8762	01	MOHAVE	13	34 53	113 39	2850				K	CORPS OF ENGINEERS
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 [illegible]	7190					F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	[illegible]	9A	9A			U S COAST + GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 14	110 57	[illegible]	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		K	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 [illegible]	4775	7P	7P		K H	U S NAT PARK SERVICE
UPPER PARKER CREEK	894[illegible]	04	GILA	7	33 48	110 57	5500				K	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	[illegible]	02	COCONINO	2	36 [illegible]	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	[illegible]	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	[illegible]	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	[illegible]		7A			U S RECLAMATION
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	[illegible]	6P	6P			J THEO LELY
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 44	6960		4P			NAT FISH HATCHERY

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	[illegible]	5A	5A		H	M O SIMPSON
WINDOW ROCK	[illegible]	[illegible]	APACHE	6	35 41	[illegible]	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	[illegible]	06	PINAL	14	32 55	110 43	2075	7A	7A			WAYNE A GOIN
WINSLOW WB AIRPORT	[illegible]	[illegible]	NAVAJO	6	35 01	110 44	4875	MID	MID		C HJ	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	[illegible]				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970					U S FOREST SERVICE
WUPATKI NAT MON	[illegible]	[illegible]	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	[illegible]	07	COCHISE	10	31 27	110 12	[illegible]		8A			MRS. EVA M [illegible] BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	1	34 [illegible]	112 10	[illegible]				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9663	05	YUMA	2	32 40	114 36	194	MID	MID		C J	U S WEATHER BUREAU
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND + WTR COM

† DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A-106, Arizona State University, Tempe, Arizona 85281, or to any Weather Bureau Office near you Additional precipitation data are contained in HOURLY PRECIPITATION DATA ARIZONA and "Storage Gage Precipitation Data for Western United States

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches and wind movement in miles Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F In "Supplemental Data" table directions entered in figures are tens of degrees Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME The Station Index shows observation times in local standard time During the summer months some observers take the observations on daylight saving time Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations For these stations snow on ground values are at 5:00 a m , M S T Data in the "Extremes" table "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table when published, are for the 24 hours ending at time of observation

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation Wind is the total wind movement in miles over the evaporation pan as determined by a totalizing anemometer or recorder located 6-8 inches above the pan

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record

SNOWFALL Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet Entries of snow on ground include snow, sleet, and ice

NORMALS for all stations are climatological standard normals based on the period 1931-1960

DIVISIONS, as used in this publication, became effective with data for January 1951

STATION NAMES Figures and letters following the station name, such as 12 SSW indicate distance in miles and direction from the post office.

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Soil Temperature" table and the "Station Index"

No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry

+ And also on an earlier date or dates

++ Highest observed one minute windspeed This station is not equipped with an instrument to measure fastest mile data

* Amount included in following measurement, time distribution unknown

' Gage is equipped with a windshield

B Adjusted to a full month

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

M One or more days of record missing, if average value is entered, less than 10 days record is missing See "Daily Temperature" table for detailed daily record Degree day data, if carried for this station, have been adjusted to represent the value for a full month

R Amounts from recording gage (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data)

T Trace, an amount too small to measure

V Includes total for previous month

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain

C Recording Rain Gage Station Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference "R" Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin

G "Soil Temperature" table

H "Snowfall and Snow on Ground" table Omission of data in any month indicates no snowfall and/or snow on ground in that month

J "Supplemental Data" table

S Storage precipitation station Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin

SS This entry in time of observation column in Station Index means observation made near sunset

VAR This entry in time of observation column in Station Index means variable

# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U S for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D C 20402

Information concerning the history of changes in locations, elevations, exposure, etc , of substations through 1955 may be found in the publication "Substation History" for this State price 50 cents Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents These publications may be obtained from the Superintendent of Documents at the address shown above

Subscription Price 20 cents per copy monthly and annual $2 50 per year (Yearly subscription includes the Annual Summary) Checks and money orders should be made payable to the Superintendent of Documents Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D C 20402

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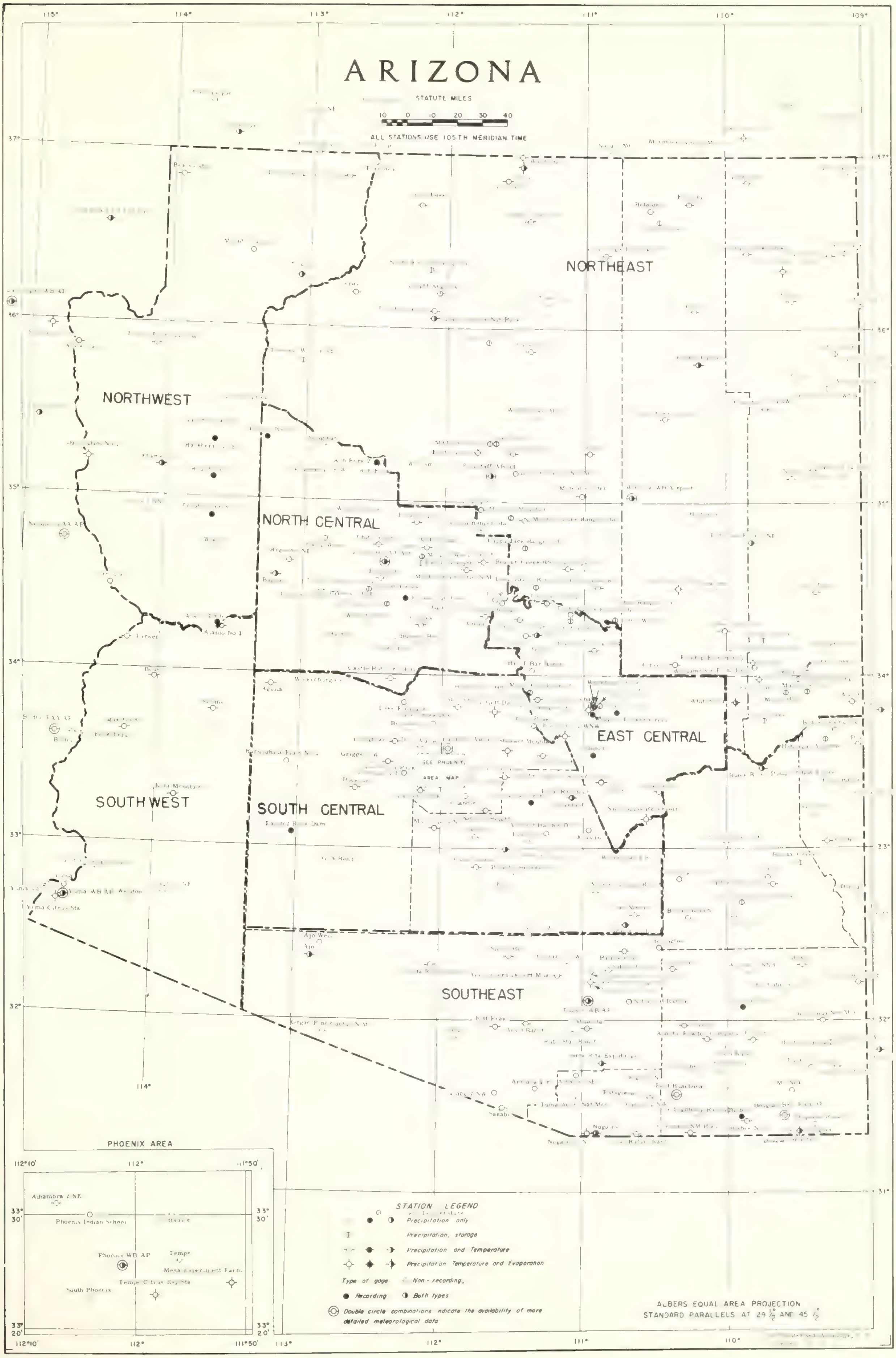
ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
115°
114°
113°
112°
111°
110°
109°
37°
36°
35°
34°
33°
32°
31°
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Alamo No 1
Parker
Agua
Wickenburg
Castle Hot Springs
Painted Rock Dam
Gila Bend
Ajo Well
Ajo
SEE PHOENIX AREA MAP
Flagstaff WB AP
Yuma WB AP
Yuma Citrus Sta
Kitt Peak
Tucson WB AP
Sasabe
Nogales
Fort Huachuca
Yuma
PHOENIX AREA
112°10'
112°
111°50'
33° 30'
33° 20'
Alhambra 2NE
Phoenix Indian School
Phoenix WB AP
Tempe
Mesa Experiment Farm
Tempe Citrus Exp Sta
South Phoenix
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation Temperature and Evaporation
Type of gage: Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°

A UNITED STATES
DEPARTMENT OF
COMMERCE
PUBLICATION

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
MAURICE H. STANS, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
AUGUST 1969
Volume 73 No. 8

OCT 20 1969

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	108.9	75.7	92.3		114	2	69	19	0	31	0	0	0	.25		.15	11	.0	0		2	0	0
COLORADO CITY	92.8	61.3	77.1		100	9	55	19	0	26	0	0	0	1.12		.33	4	.0	0		6	0	0
DAVIS DAM NO 2	111.1	84.8	98.0		118	6+	77	21+	0	31	0	0	0	.16		.12	2	.0	0		1	0	0
KINGMAN NO 2	98.8	69.2	84.0		106	6	59	19	0	31	0	0	0	.89		.34	9	.0	0		3	0	0
PIERCE FERRY 17 SSW	97.6	71.9	84.8		104	5+	64	19	0	31	0	0	0	3.83		1.16	1	.0	0		5	4	1
PIPE SPRINGS NATL MON																							
TRUXTON CANYON	96.1M	66.3M	81.2M		102	2	59	19	0	30	0	0	0	5.06	3.12	2.84	19	.0	0		6	2	2
TUWEEP	94.8M	65.8M	80.3M		100	28+	59	31	0	29	0	0	0	1.75		.70	8	.0	0		5	2	0
WIKIEUP																							
WILLOW BEACH	114.6M	84.4M	99.5M		122	6	76	29	0	31	0	0	0	.01		.01	30	.0	0		0	0	0
YUCCA 1 NNE	104.3	79.4	91.9		111	5+	71	20	0	31	0	0	0	.47		.34	14	.0	0		2	0	0
DIVISION			87.7	7.8										1.50	- .13			.0					
* * *																							
NORTHEAST 02																							
ALPINE	M	M	M		85	11+	43	20+		0	0	0	0	6.78	2.91	2.25	13	.0	0		11	5	2
BETATAKIN	84.9	60.4	72.7		92	9+	52	30	1	6	0	0	0	.85		.15	11	.0	0		3	0	0
BLUE RIDGE RS	81.4	53.2	67.3		88	8	43	4	26	0	0	0	0	4.38		1.13	26	.0	0		8	4	1
BRIGHT ANGEL RS	77.3	46.9	62.1		84	11	39	24	97	0	0	0	0	1.42		.60	29	.0	0		5	1	0
BURRUS RANCH																							
CAMERON	97.3	65.8	81.6		106	9	60	22+	0	27	0	0	0	.42		.22	9	.0	0		2	0	0
CHEVELON RS	82.4M	57.5M	70.0M		89	25	50	18	0	0	0	0	0	2.63		.59	3	.0	0		7	2	0
CHINLE	91.3M	60.7M	76.0M		99	9+	49	22+	0	21	0	0	0	.60		.18	13	.0	0		3	0	0
CIBECUE	M	M	M		98	12	53	20			0	0	0	3.95	.70	2.35	12	.0	0		3	2	2
COPPER MINE TP	90.1	62.1	76.1		99	10+	55	30	0	18	0	0	0	1.35		.32	23	.0	0		6	0	0
COW SPRGS TRADING POST	93.5M	60.6M	77.1M		101	8	52	20	0	23	0	0	0	.28		.15	12	.0	0		1	0	0
DINNEHOTSO	96.0	60.0	78.0		103	8+	51	31	0	30	0	0	0	.21		.13	23	.0	0		1	0	0
FLAGSTAFF WB AIRPORT //R	79.3	50.9	65.1	1.2	86	9+	42	20	37	[illegible]	0	0	0	1.90	- .94	.35	9	.0	0		7	0	0
FORESTDALE																							
FORT VALLEY	80.6	46.2	63.4	2.1	89	5	38	19	75	0	0	0	0	2.57	- 1.08	.87	27	.0	0		9	1	0
FREDONIA	94.8M	58.6M	76.7M		101	[illegible]	51	30	[illegible]		0	0	0	.75		.29	28	.0	0		3	0	0
GANADO	M	M	M		91	28	50	24			0	0	0			.41	24	.0	0			0	0
GRAND CANYON NAT PARK	81.8	35.7	68.8	.9	90	5	50	30+	6	1	0	0	0	1.71	- .35	.68	29	.0	0		4	2	0
GREER	75.7	49.1	62.4		82	9	43	19	80	0	0	0	0	6.57		.89	29	.0	0		16	4	0
HAPPY JACK RANGER STA	80.1	31.8	66.0		89	16	45	19	22	0	0	0	0	1.85		.69	24	.0	0		4	2	0
HAWLEY LAKE	75.1M	45.8M	60.5M		84	22	39	21+	137	0	0	0	0	6.29		1.28	26	.0	0		17	4	1
HEBER RANGER STATION	85.4	35.9	70.7		98	9	48	21+	2	6	0	0	0	2.42		.83	24	.0	0		6	2	0
HOLBROOK	92.7	63.3	78.0	2.5	102	7	55	20	0	20	[illegible]	0	0	1.28	- .18	.80	23	.0	0		3	1	0
JACOB LAKE	80.4	50.1	65.3		86	9+	45	29	35	0	0	0	0	2.94		.57	14	.0	0		11	1	0
JUNIPINE	90.8M	60.9	75.9M		103	5	55	19	0	20	0	0	0	3.12		.95	13	.0	0		9	1	0
KAYENTA	M	M	M		93	27+	52	30			0	0	0	.99		.58	14	.0	0		2	1	0
KEAMS CANYON	88.0M	58.8M	73.4M		96	11+	52	31+	0		0	0	0	.92		.54	28	.0	0		3	1	0
KLAGETOH 12 WNW	87.5	60.2	73.9		95	9+	54	19	0	10	0	0	0	1.46		.64	14	.0	0		6	1	0
LEES FERRY	103.1	73.7	88.4		111	6+	63	18	0	30	0	0	0	.65		.26	28	.0	0		3	0	0
LEUPP	96.4	61.0	78.7		108	8	53	21	0	27	0	0	0	.86		.45	18	.0	0		2	0	0
LUKACHUKAI	85.3	53.4	69.4		92	12+	41	14	12	6	0	0	0	1.81		.75	29	.0	0		5	2	0
MANY FARMS SCHOOL	93.2	59.7	76.5		100	11+	45	14	0	24	0	0	0	.40		.40	3	.0	0		1	0	0
MC NARY	80.4	51.4	65.9		87	8+	45	31	24	0	0	0	0	3.50		.95	6	.0	0		8	2	0
METEOR CRATER																							
NAVAJO	89.1	58.4	73.8		102	1	52	31+	5	16	0	0	0	.94		.56	21	.0	0		3	1	0
PAGE //	96.3	68.1	82.2		106	10	60	30	0	27	0	0	0	1.09		.47	13	.0	0		4	0	0
PETRIFIED FOREST NP	92.1	61.9	77.0	2.4	100	7	55	19	0	20	0	0	0	1.68	- .03	.42	23	.0	0		7	0	0
PHANTOM RANCH	M	M	M								0	0	0			.42	30	.0	0			0	0
PINON	89.6M	56.6M	73.1M		97	7	50	20	0		0	0	0	.49		.19	25	.0	0		3	0	0
ROUGH ROCK SCHOOL	86.9	63.7	75.3		95	8	55	31+	0	11	0	0	0	1.78		.59	2	.0	0		5	1	0
SAINT JOHNS	92.0	58.3	75.2	3.4	99	5	53	20	0	22	0	0	0	1.99	- .12	.34	3	.0	0		10	0	0
SANDERS	89.5	59.4	74.5		98	7+	51	17	0	16	0	0	0	1.66		.40	9	.0	0		6	0	0
SANDERS 11 ESE	89.0	66.6	77.8		94	10+	58	11	0	15	0	0	0	2.27		.89	28	.0	0		3	3	0
SEBA DALKAI SCHOOL	90.3	64.0	77.2		98	10	58	20	0	20	0	0	0	1.64		.48	1	.0	0		6	0	0
SEDONA RANGER STATION	96.9	65.0	81.0		103	5	59	19	0	31	0	0	0	3.12		.92	28	.0	0		6	3	0
SHOW LOW CITY	85.7	56.2	71.0		92	9	50	31+	1	4	0	0	0	2.40		.69	12	.0	0		8	1	0
SNOWFLAKE	90.6	56.5	73.6		99	7	47	2	0	20	0	0	0	5.65	3.15	1.70	13	.0	0		8	5	2
SNOWFLAKE 15 W	85.3M	60.7M	73.0M		92	8	51	31	0		0	0	0	3.34		1.51	4	.0	0		6	2	1
SPRINGERVILLE	81.1M	54.6M	67.9M		89	9	41	20	16	0	0	0	0	3.53	.41	1.20	13	.0	0		7	3	1
SUPAI	98.9M	66.9M	82.9M		106	5	59	30	0	30	0	0	0	2.99		1.40	18	.0	0		5	3	1
TEEC NOS POS	93.3M	73.3M	83.3M		101	9	62	13	0	22	0	0	0	.16		.12	6	.0	0		1	0	0
TUBA CITY	M	M	M		104	11+	55	25+			0	0	0	.82	- .19	.63	14	.0	0		2	1	0
WAHWEAP	98.5	73.5	86.0		107	6+	65	30	0	28	0	0	0	.96		.59	28	.0	0		2	1	0
WHITERIVER	90.8	60.5	75.7		98	6	55	20+	0	21	0	0	0	2.91		.77	29	.0	0		9	1	0
WILLIAMS	82.1	55.4	68.8	2.2	88	5	48	19	6	0	0	0	0	4.23	.50	.70	25	.0	0		13	3	0
WINDOW ROCK	83.8	54.8	69.3		92	8	48	31	4	6	0	0	0	2.93		1.14	13	.0	0		5	2	1
WINSLOW WB AIRPORT //R	93.2	64.6	78.9	1.1	100	9+	57	31+	0	22	0	0	0	.83	- .60	.22	12	.0	0		5	0	0
WUPATKI NAT MON	96.4	64.9	80.7		106	10+	42	10	0	28	0	0	0	1.45		.59	17	.0	0		5	1	0
DIVISION			73.8	3.3										2.15	- .19			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTH CENTRAL 03																							
ASH FORK	90.9	58.4	74.7	2.2	96	5	51	22	0	22	0	0	0	2.25	- .27	.70	1	.0	0		7	2	0
BAGDAD	96.2	68.9	82.6		103	5	64	29+	0	30	0	0	0	2.32		.80	13+	.0	0		5	2	0
BAGDAD 8 NE	96.7	64.9	80.8		104	5	59	19	0	30	0	0	0	1.43		.43	22	.0	0		5	0	0
BEAVER CREEK RS	97.2	66.7	82.0		105	6	58	19	0	31	0	0	0	2.86				.0	0				0
CASTLE HOT SPRS HOTEL	106.1	78.7	92.4		112	21	69	29	0	31	0	0	0	1.71		.92	29	.0	0		4	1	0
CHILDS	101.5	69.3	85.4	3.1	110	21+	63	30	0	31	0	0	0	3.22	.28	1.16	18	.0	0		5	3	1
CHINO VALLEY																							
CORDES	97.7	68.8	83.3		105	5	61	23	0	30	0	0	0	2.08	- .13	.75	28	.0	0		4	2	0
COTTONWOOD	98.9	67.7	83.3		107	5	62	19	0	30	0	0	0	3.78		1.42	28	.0	0		7	3	1
GROOM CREEK	83.7	55.5	69.6		91	5	50	19	2	1	0	0	0	4.81		.83	23	.0	0		10	5	0
HILLSIDE 4 NNE	99.2	65.1M	82.2M		106	7+	56	21+	0	30	0	0	0	1.71		.70	22	.0	0		5	1	0
JEROME	89.1	68.3	78.7	2.4	96	6	59	29	0	17	0	0	0	5.26	2.27	3.10	29	.0	0		5	3	2
MONTEZUMA CASTLE N M	101.7	66.1	83.9		109	5	59	19	0	30	0	0	0	1.37		.36	28	.0	0		6	0	0
PERKINSVILLE	97.5M	64.1M	80.8M		104	5	54	20	0	30	0	0	0	.61		.15	19	.0	0		4	0	0
PRESCOTT	89.0	59.3	74.2		95	6	53	20+	0	16	0	0	0	4.96		1.49	29	.0	0		10	3	2
PRESCOTT FAA AP //R	88.5	62.3	75.4	2.0	96	5	53	23	0	14	0	0	0	4.15	1.49	1.04	28	.0	0		9	3	1
SELIGMAN	91.5M	53.6M	72.6M		96	6+	47	25	0		0	0	0	3.84	1.62	1.00	29+	.0	0		5	4	2
SELIGMAN 13 SSW	94.3M	57.9M	76.1M		101	27+	50	24	0	31	0	0	0	4.42		1.13	3	.0	0		9	3	1
STANTON	97.9	72.3	85.1		106	5	61	10	0	30	0	0	0	3.04		.74	10	.0	0		8	2	0
WALNUT CREEK	84.8	53.5	69.2		96	13+	46	19	2	2	0	0	0	1.53	- 1.61	.49	25	.0	0		7	0	0
DIVISION			79.6	3.4										2.91	.22			.0					
* * *																							
EAST CENTRAL 04																							
GLOBE	100.8	66.6	83.7	3.6	108	6+	61	8	0	30	0	0	0	2.47	- .39	.60	8	.0	0		8	1	0
MIAMI	97.7	70.5	84.1	2.8	104	5+	64	14	0	30	0	0	0	2.22	- 1.08	.56	3	.0	0		5	1	0
NATURAL BRIDGE	93.6	63.6	78.6		99	5	60	31+	0	28	0	0	0	4.95	1.35	2.70	3	.0	0		7	1	1
PAYSON 12 NNE	87.8	55.8	71.8		93	11+	51	20+	0	12	0	0	0	4.48		.58	26	.0	0		13	3	0
PAYSON RANGER STATION	93.8M	58.3M	76.1M		100	21	51	20	0		0	0	0	.83	- 2.60	.21	3	.0	0		4	0	0
PAYSON	94.0M	60.3	77.2M		100	5	54	20	0	29	0	0	0	1.10		.18	27+	.0	0		6	0	0
PLEASANT VALLEY R. S.	90.7	56.5	73.6		98	5	50	19	0	19	0	0	0	2.70	- .73	.55	30	.0	0		8	1	0
RENO RANGER STATION	102.7	72.2	87.5		111	5	65	10	0	31	0	0	0	2.00	- .82	1.02	10	.0	0		4	1	1
ROOSEVELT 1 WNW	102.8	77.0	89.9	3.4	111	23	68	8	0	31	0	0	0	1.55	- .39	.65	8	.0	0		5	1	0
SAN CARLOS	103.0	70.7	86.9		109	5+	63	20	0	31	0	0	0	.97		.34	14	.0	0		4	0	0
SAN CARLOS RESERVOIR	100.5	74.1	87.3	2.7	107	5	67	14	0	30	0	0	0	2.41	.38	.71	14	.0	0		6	1	0
SIERRA ANCHA	93.1	65.0	79.1		100	5	58	14	0	27	0	0	0	2.34		.50	14	.0	0		7	1	0
DIVISION			81.3	1.4										2.34	- .61			.0					
* * *																							
SOUTHWEST 05																							
ALAMO NO 1																							
BOUSE	109.5	79.4	94.5		117	5	65	21	0	31	0	0	0	1.05		.52	29	.0	0		3	1	0
EHRENBERG	110.3	82.7	96.5		118	4	75	20	0	31	0	0	0	.35		.22	8	.0	0		2	0	0
KOFA MOUNTAINS	105.4M	83.3M	94.4M		113	4	76	29	0	31	0	0	0	.19		.19	13	.0	0		1	0	0
PARKER	109.6	81.4	95.5	3.8	115	21+	72	21	0	31	0	0	0	.53	- .07	.46	26	.0	0		1	0	0
QUARTZSITE	M	M	M		117	5	75	20+		31	0	0	0	.32		.30	8	.0	0		1	0	0
SALOME	105.5M	75.1M	90.3M		111	6+	68	30	0	31	0	0	0	1.56		.65	24	.0	0		3	1	0
TACNA 3 NE	108.7	78.2	93.5		116	5	68	21+	0	31	0	0	0	.34		.14	2	.0	0		2	0	0
WELLTON	109.4M	79.9M	94.7M		117	4	71	20	0	31	0	0	0	T		T	14+	.0	0		0	0	0
YUMA CITRUS STATION	109.2	77.1	93.2	2.4	117	22+	69	20+	0	31	0	0	0	T	- .46	T	10+	.0	0		0	0	0
YUMA PROVING GROUND	108.3	84.5	96.4	4.5	115	22+	79	20+	0	31	0	0	0	.04	- .46	.03	7	.0	0		0	0	0
YUMA VALLEY	109.5	79.0	94.3		118	22	70	20	0	31	0	0	0	T		T	10+	.0	0		0	0	0
YUMA WB AIRPORT R	108.3	83.5	95.9	4.3	115	22+	75	20	0	31	0	0	0	T	- .50	T	9+	.0	0		0	0	0
DIVISION			94.5	3.8										.37	- .43			.0					
* * *																							
SOUTH CENTRAL 06																							
AGUILA	106.9	67.1	87.0		111	16	64	23+	0	31	0	0	0	1.00	- .65	1.00	29	.0	0		1	1	1
ALHAMBRA 2 NE	106.7	78.6	92.7		112	30+	71	29	0	31	0	0	0	.25		.18	28	.0	0		1	0	0
APACHE JUNCTION	106.2	80.3	93.3		113	4	69	13	0	31	0	0	0	1.41		.69	13	.0	0		3	1	0
BARTLETT DAM	107.0	77.2	92.1		114	5+	68	28	0	31	0	0	0	2.30		.64	28	.0	0		5	3	0
BUCKEYE	110.4	78.2	94.3		118	4	70	29	0	31	0	0	0	2.23		.79	18	.0	0		5	2	0
CAREFREE	104.2	77.6	90.9		112	4	68	29+	0	31	0	0	0	1.42		.52	29	.0	0		4	1	0
CASA GRANDE	106.8M	79.1M	93.0M	4.2	113	5+	70	7	0	31	0	0	0	.89	- .39	.77	6	.0	0		2	1	0
CASA GRANDE RUINS N M	109.0	76.4	92.7		118	1	70	20+	0	31	0	0	0	.37	- .83	.26	29	.0	0		1	0	0
CHANDLER HEIGHTS	105.3	77.4	91.4		112	6+	71	18	0	31	0	0	0	1.03		.48	8	.0	0		2	0	0
DEER VALLEY	108.5	80.5	94.5		116	5+	71	29	0	31	0	0	0	.89		.64	28	.0	0		2	1	0
ELOY																							
FALCON FIELD	104.8	74.5	89.7		112	5+	66	20	0	31	0	0	0	.72		.38	14	.0	0		2	0	0
FLORENCE	108.3	79.4	93.9	5.9	116	3	71	14	0	31	0	0	0	.74	- .83	.45	14	.0	0		2	0	0
GILA BEND	110.5	81.7M	96.1M	4.5	118	5	74	28+	0	31	0	0	0	.60	- .49	.40	23	.0	0		3	0	0
GRANITE REEF DAM	106.6	77.8	92.2		112	5+	74	16+	0	31	0	0	0	.00	- 1.42	.00		.0	0		0	0	0
HARQUAHALA PLAINS NO.1	106.6	77.0	91.8		114	4	71	30+	0	31	0	0	0	1.84		.81	24	.0	0		5	2	0
LAVEEN 3 SSE	106.7M	79.0M	92.9M		113	5+	71	30+	0	31	0	0	0	.98		.69	24	.0	0		2	1	0
LITCHFIELD PARK	110.5	76.6	93.6	4.7	117	23+	68	29	0	31	0	0	0	.70	- .58	.48	29	.0	0		2	0	0
MARICOPA 4 N	106.6	72.2	89.4		115	4	64	20+	0	31	0	0	0	3.80		1.90	18	.0	0		4	2	2
MESA EXPERIMENT FARM	105.8	78.4	92.1	5.3	112	6+	69	14	0	31	0	0	0	1.29	.09	.80	14	.0	0		2	1	0

See Reference Notes Following Station Index

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MORMON FLAT	105.5	79.7	92.6	3.0	114	6+	69	14+	0	31	0	0	0	2.69	.54	1.08	14	.0	0		5	3	1
ORACLE 2 SE	93.8	68.5	81.2		100	3	62	14	0	26	0	0	0	4.27		1.26	14	.0	0		10	3	1
PARADISE VALLEY	107.4	84.1	95.8		114	21+	72	29	0	31	0	0	0	.65		.46	28	.0	0		1	0	0
PHOENIX WB AIRPORT R	106.1	82.7	94.4	6.9	114	5	74	14	0	31	0	0	0	.14	- .98	.05	18	.0	0		0	0	0
SACATON	108.8	79.4	94.1	6.8	116	5	72	20	0	31	0	0	0	.30	- 1.21	.15	14	.0	0		1	0	0
SAN MANUEL	98.4	70.4	84.4		107	5+	63	14	0	29	0	0	0	2.59		.87	27	.0	0		5	1	0
SCOTTSDALE	106.0	79.6	92.8		113	5+	72	14	0	31	0	0	0	.68		.29	14	.0	0		3	0	0
SOUTH PHOENIX	103.7	74.2	89.0	.3	110	21+	68	29	0	31	0	0	0	.64	- .70	.23	8	.0	0		3	0	0
STEWART MOUNTAIN	106.6	76.9	91.8		113	5	70	14	0	31	0	0	0	2.18		.95	23	.0	0		5	1	0
SUPERIOR	99.1	77.3	88.2		106	1	68	8	0	31	0	0	0	2.72	.16	1.19	13	.0	0		6	1	1
TEMPE	106.5	77.7	92.1	5.3	113	6+	71	20+	0	31	0	0	0	.60	- .64	.20	8	.0	0		3	0	0
TEMPE CITRUS EXP STA	108.2	75.2	91.7		117	5	70	20+	0	31	0	0	0	.71		.25	14	.0	0		3	0	0
WICKENBURG	107.5	71.0	89.3		115	6+	63	20	0	31	0	0	0	1.47	- .93	.68	29	.0	0		3	2	0
WILLOW SPRINGS RANCH	96.6	69.6	83.1		103	6	65	20	0	28	0	0	0	1.39		.31	3	.0	0		7	0	0
WINKELMAN 6 S	104.4M	69.3M	86.9M		111	10+	61	26	0	31	0	0	0	2.12		.79	12	.0	0		5	2	0
YOUNGTOWN	107.8	76.5	92.2		114	23	68	29	0	31	0	0	0	1.74		.98	29	.0	0		4	1	0
DIVISION			91.2	3.7										1.35	- .21			.0					
* * *																							
SOUTHEAST 07																							
AJO	105.2	79.4	92.3	4.0	115	4	70	31+	0	31	0	0	0	3.33	.99	1.28	14	.0	0		4	3	2
ANVIL RANCH	101.3	69.2	85.3		111	5	62	18	0	31	0	0	0	1.80		.55	8	.0	0		6	1	0
APACHE 6 WNW	89.9	67.4	78.7		99	2	62	6	0	17	0	0	0	1.68		.50	7	.0	0		5	1	0
APACHE POWDER COMPANY	96.5	67.1	81.8		102	4	63	27+	0	29	0	0	0	2.53	- .57	.89	7	.0	0		4	2	0
ARIZ SONORA DESERT MUS	102.0	75.5	88.8		109	21+	70	29+	0	31	0	0	0	2.52		1.15	2	.0	0		5	2	1
BENSON																							
BISBEE NO 2	89.6M	66.8M	78.2M		95	4+	59	14	0	16	0	0	0	5.09		1.44	13	.0	0		7	6	1
BLACK RIVER PUMPS	86.9	57.8	72.4		92	11+	53	31+	0	9	0	0	0	5.06		1.20	31	.0	0		12	3	1
BLUE	90.9	54.1	72.5		98	8+	48	20	0	20	0	0	0	6.27		2.20	27	.0	0		14	3	1
BOWIE	98.8	69.4	84.1		105	5	60	22	0	31	0	0	0	2.23		.90	2	.0	0		5	2	0
CANELO 1 NW	88.0	60.7	74.4		95	4	56	27	0	14	0	0	0	6.49	1.71	1.24	5	.0	0		12	5	1
CASCABEL	99.7	67.9	83.8		107	21	64	19	0	31	0	0	0	2.75		.52	14	.0	0		9	1	0
CHIRICAHUA NAT MON	88.5M	61.0M	74.8M		95	5+	56	27+	0	14	0	0	0	3.63		1.24	13	.0	0		7	3	1
CLIFTON	101.6	72.8	87.2	2.1	106	6	67	31	0	31	0	0	0	1.35	- 1.03	.40	14	.0	0		6	0	0
CORONADO NM HDQRS	91.5	63.0	77.3		97	16	57	27	0	20	0	0	0	3.10		.68	8	.0	0		8	3	0
CORTARO 3 SW	103.4M	75.4M	89.4M		111	6+	69	8	0	31	0	0	0	1.31		1.16	8	.0	0		1	1	1
DOUGLAS	94.1M	65.6M	79.9M		98	23+	55	16	0	29	0	0	0	4.23		1.11	11	.0	0		8	2	1
DOUGLAS B D FAA AP	92.5	65.9	79.2		99	2	61	27	0	24	0	0	0	3.00		1.16	6	.0	0		5	1	1
DOUGLAS SMELTER	95.1M	67.9	81.5M	2.5	101	4	60	12	0	29	0	0	0	3.64	.54	1.14	11	.0	0		9	2	2
DUNCAN	94.7	65.9	80.3		100	15+	61	14	0	28	0	0	0	1.94		.43	4	.0	0		7	0	0
FORT GRANT	94.1	63.5	78.8		97	25+	59	17	0	30	0	0	0	.03		.03	29	.0	0		0	0	0
FORT HUACHUCA	90.2	66.2	78.2		95	21+	60	27	0	16	0	0	0	3.05		.99	6	.0	0		9	2	0
FORT THOMAS 2 SW	99.3M	69.9M	84.6M		107	5	64	22+	0	31	0	0	0	1.44		.66	6	.0	0		4	1	0
GRANVILLE	83.8	59.3	71.6		86	17+	50	26+	0	0	0	0	0	1.55		.38	31	.0	0		5	0	0
KITT PEAK	77.3	61.6	69.5		85	4	43	6	7	0	0	0	0	7.08		2.83	8	.0	0		9	5	1
NOGALES	92.2	64.5	78.4		99	3	58	20	0	24	0	0	0	5.16		1.82	8	.0	0		6	4	2
NOGALES 2 N	94.2	64.3	79.3		101	23	57	20	0	29	0	0	0	5.05		1.25	[illegible]	.0	0		7	5	1
ORGAN PIPE CACTUS N M	104.9	76.8	90.9		113	22	68	27	0	31	0	0	0	2.67		1.10	27	.0	0		6	2	1
PALISADE R S	76.1	50.1	63.1		80	16+	40	30	63	0	0	0	0	4.80		2.02	28	.0	0		6	4	1
PEARCE	94.6	64.1	79.4		100	5+	61	31+	0	29	0	0	0	3.54		1.31	27	.0	0		7	3	1
PORTAL 4 SW	87.4	57.2	72.3		95	2	52	16	0	9	0	0	0	2.07		.43	12	.0	0		7	0	0
SABINO CANYON	102.2	72.6	87.4		110	5+	69	29+	0	31	0	0	0	2.76		.63	7	.0	0		10	1	0
SAFFORD	99.9	71.4	85.7	3.5	105	1	67	31+	0	31	0	0	0	1.32	- .22	.96	29	.0	0		3	1	0
SAFFORD EXPERIMENT FRM	98.8	68.7	83.8		105	1	65	20+	0	30	0	0	0	1.44		.85	29	.0	0		3	1	0
SAHUARITA	101.8	72.1	87.0		109	4	64	7	0	31	0	0	0	3.80		1.14	6	.0	0		12	1	1
SAN RAFAEL RANCH																							
SAN SIMON 9 ESE	98.2	64.5	81.4		106	2	58	13	0	30	0	0	0	1.79		.47	6	.0	0		5	0	0
SANTA RITA EXP RANGE	91.7	65.3	78.5	1.5	99	21+	61	31+	0	21	0	0	0	4.31	- .38	1.25	23	.0	0		9	3	1
SANTA ROSA SCHOOL																							
SASABE	94.1	67.7	80.9		100	22+	62	18	0	26	0	0	0	2.05		.44	1	.0	0		8	0	0
SELLS	M	M	M		108	5	61	29+			0	0	0	2.32		.92	29	.0	0		5	2	0
SILVER BELL	M	M	M		107	7+	67	29		31	0	0	0	1.97		1.14	17	.0	0		5	1	1
TOMBSTONE	93.8	66.2	80.0		99	5	59	14	0	29	0	0	0	1.86	- 1.83	.58	13	.0	0		4	2	0
TUCSON CAMP AVE EXP FM	101.3	72.4	86.9		108	5+	67	6	0	31	0	0	0	2.34		.57	8	.0	0		7	1	0
TUCSON MAGNETIC OBSY	102.3	72.7	87.5		109	5	68	27	0	31	0	0	0	1.71		.52	29	.0	0		5	1	0
TUCSON UNIV OF ARIZONA	103.4	76.0	89.7	5.0	110	5+	72	26+	0	31	0	0	0	1.72	- .52	.56	1	.0	0		7	1	0
TUCSON WB AIRPORT R	98.8	73.8	86.3	3.2	106	5	70	18	0	31	0	0	0	2.57	- .31	.81	28	.0	0		4	3	0
TUMACACORI NAT MON	96.5	65.6	81.1		108	4	60	21	0	29	0	0	0	4.18		.67	12	.0	0		10	5	0
WILLCOX 3 NNW	95.6	62.5	79.1		102	5	57	20	0	30	0	0	0	3.07		.97	14	.0	0		7	2	0
DIVISION			81.0	1.5										2.99	- .15			.0					

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.25			.10								.15																				
COLORADO CITY	1.12		.11		.33					.02				.13					.14	.01					.05				.16	.17		
DAVIS DAM NO 2	.16		.12										.04																			
KINGMAN NO 2	.89									.34	T		.12	.03			.05			.26							T				.09	
LAKE HAVASU	.00																															
MOUNT TRUMBULL	1.08				.10				.30			.45							.15						.08							
PEACH SPRINGS	1.09				.02					.24	.38	T							.02	.37										.06		
PIERCE FERRY 17 SSW	3.63	1.16		.67					.03	.88		.97							.12													
PIPE SPRINGS NATL MON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRUXTON CANYON	5.06		.24		.32	.25						.10		.09						2.84											1.22	
TUWEEP	1.75								.70	.12														.12		.60					.21	
WIKIEUP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLOW BEACH	.01																														.01	
YUCCA 1 NNE	.47														.34												.13					
* * * NORTHEAST 02																																
ALPINE	6.78	.73			.07		.18		.01				.20	2.25	.10				.02				.02		.25	.63	.21	.70	.21	1.20		
BETATAKIN	.85	.03		.12						.09	.02	.15	.09			T	T		.04	.06					.01		.02		.06	T	.12	.04
BLUE RIDGE RS	4.38	.55		.50	.97		T			T	T	.08	.06				.36	.22	T			.06		.12		.02	1.13	T	T		.31	
BRIGHT ANGEL RS	1.42	.03	T	T					.10		T			.03					.15	.05	.20			.08					.13	.60	.02	.03
BURRUS RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CAMERON	.42		T							.22			.03							T				.14					.01	.02		
CHEVELON RS	2.63			.59		.23	.55	.30		.26		.07													.43		.20					
CHINLE	.60	.02		.16					T			.01		.18			.02						.09				T	.10		.02	T	
CIBECUE	3.95	.06											2.35	1.34				.20														
COPPER MINE TP	1.35		.09	.15							T	T	.20	.02										.32				.10	.27	.20		
COW SPRGS TRADING POST	.28												.15	.08															.05			
DINNEHOTSO	.21			.05																				.13						.03		
FLAGSTAFF WB AIRPORT //R	1.90	.12	.01	.30				.08	T	.35		.12	.01	.02				T	.31	T				T	.32	.15		T	.03	.02	.02	.04
FORESTDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT VALLEY	2.57	.06	T	.12					.04	.12	.12	.05	.10	.39					.19					T	.07	T	T	.87	.18	T	.26	T
FREDONIA	.75			T								.26		.06				.02	T										.29	.12		
GANADO	-	-	-	-	-	-	-	-	-	-	-	-	-		.39	.02								.31	.41					.21		.01
GRAND CANYON NAT PARK	1.71									.06	.01			.09					.15	.03				.15	T				.54	.68		
GREER	6.57	.75	.45	.18		T	.27					.33	.47	.64	.28		.11	T			.08	T	.28	T	T	.47	.56	.22	.46	.89	.13	
HAPPY JACK RANGER STA	1.85		.05		.11		.08					.03	.01						.05						.69	.03		.15		.07	T	.58
HAWLEY LAKE	6.29	.13	.12	.12	.35		.24	.25					.14	.90	.80			.36	T			.14		.22	.35	.02	1.28	.14	.55		.18	T
HEBER RANGER STATION	2.42	.04									.17	.05		.52	.13		.05	.01	.12		.02		.09	.34	.83			.04	.01			
HOLBROOK	1.28			.26							T		T											.80	T	.14				.06	.02	
JACOB LAKE	2.94		.25							.22	.35	.30	.18	.07	.57	T		T	T		T			.12					.16	.17	.43	.12
JUNIPINE	3.12	.05		.40				.43					.25	.95				.01	.34					.03			.24		.18	.11	.02	.11
KAYENTA	.99			.14	.05								.05	.07	.58					.01	.03									.06		
KEAMS CANYON	.92	.13										T				T			T							.25		T	.54			
KLAGETOH 12 WNW	1.46			.13	.12					.10					.64								.08	.20	.14	.03	.02					
LAKESIDE RANGER STA	3.20	.13		.18	T		T		.34		.10	.02	.59	.03						.01	T	T	.08	.10	.35		.56	.40	.13	.14	T	.04
LEES FERRY	.65									T	T	.25	T	.14															.26	T		
LEUPP	.86					.07							.06						.45					.21						.05	.02	
LUKACHUKAI	1.81		.14											.57						.25					.10					.75		
MANY FARMS SCHOOL	.40			.40																												
MC NARY	3.50	T	.04	.14	.15		.95		.05	T		.07	T	.07	.29	.05		.03	.03				.04	.22			.61	.30	.03	.36	.07	T
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAVAJO	.94																					.56						.27	T	.11		
PAGE //	1.09											.10		.47					.20											.30	.02	
PETRIFIED FOREST NP	1.68	.13	.01	.22								.03		.17										.42	.32			.14	.22	.02		
PHANTOM RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						.11	.42	
PINETOP FISH HATCHERY	4.49	T	.12	.15			.09				.20		.32		.08	T							.12	.10	.21	1.12	.20	.20	1.02		.56	
PINON	.49		.16											.11									T		.01	.19		.01		.01		
ROUGH ROCK SCHOOL	1.78	T	.59									T	T				.34		.29	T										.33	.23	
SAINT JOHNS	1.99	.13		.34	T	T	.12					.05	.10	.20	.03		.09			.03		T	.08	.11	T	.13	.14	.26	T	.18		
SANDERS	1.66					.03				.40				.28	.05	.01	.11						.30		.30						.18	
SANDERS 11 ESE	2.27													.70	.05									.63					.89			
SEBA DALKAI SCHOOL	1.64	.48		.19											.12				.38					.18								.29
SEDONA RANGER STATION	3.12		.32	.10				T		T	T		.04			.05			.91	.03			T	.51			.03	.01	.92	.20		T
SHOW LOW CITY	2.40	.27	.36	.44		.12	T	T			T		.69	T								.02	.10	.30		T			.10			
SNOWFLAKE	5.65		1.13	.68								.06	.08	1.70										.43	.10	.70		.08	.09	.50	.10	
SNOWFLAKE 15 W	3.34		.02		1.51							.07	.01	.91	T					T			T	.02		.07	.03	.21	.13	.01	.17	.18
SPRINGERVILLE	3.53			.09			.21			T		.06	.60	1.20	.16								T	.60	.05	T	T	.08	.20	.28		
SUPAI	2.99								.08				.23						1.40	T			T	.57					.19	.52		
TEEC NOS POS	.16						.12						.01		.01				.02													
TUBA CITY	.82	.03										.13			.63				T							.01				.02		
WAHWEAP	.96												.31	.03															.59	.03		
WALNUT CANYON NAT MON	2.62			.43	.03	T	T	.47			.17	.10	.33						.11					.01	.19	.33	T	.13	.05	.05	.22	
WHITERIVER	2.91	.05	.07		.05		.10					.10	.18	.04				.02	.34		.02		.06	.08	.14	T	.40	.01	T	.77	.23	.25
WILLIAMS	4.23	.04	T		.28	.29		T	.02	T	.08		.01		.06		T	T	.57	.34				.10	.53	.70	.22	.13	.10	.13	.40	.23
WILLIAMS CR FISH HTCHY	5.51	.11		.45			.67	.10					.14	.60	.59		.15		T				.56	.10	.05		.87	.50	.07	.42	.12	.01
WINDOW ROCK	2.93													1.14	.90	.08								.19	.06		.17		.06	.27		.06
WINSLOW WB AIRPORT //R	.83	.04	.10	.10		.03				T		T	.22		.01		T	T	.18	T			.10	.01	T			T	.01	.03		
WUPATKI NAT MON	1.45	.03	.01	.08							.14	.10	.02					.59	.01				T	.01				.19	.06	.21		
* * * NORTH CENTRAL 03																																
ASH FORK	2.25	.70		T	T		.06	.08	.17								.08	.15		.15			.50	T		T	T	.18	.08	.10		
BAGDAD	2.32	.80	.22		.08									.80									.16	.05		.11	.02		.03	.05		
BAGDAD 8 NE	1.43		.06	.20											.03				.08				.43	.10		.20			.27	.06		
BEAVER CREEK RS	2.86	.13	.03					.10					T	.12				*	.97	.15			.63				.03		.48	.18		.04
BUMBLE BEE	2.28	.16			.01		T		T	T			.71		T					T				T	.36	.40	.06		.08	.50		
CAMP WOOD	5.12			2.00	.08				.25				1.61	T	.15			.17	.03				.18		.30				.35			
CASTLE HOT SPRS HOTEL	1.71	.40			.14				.05																.20					.92		
CHILDS	3.22		.04				.06					.01							1.16	.67					.24		.03	.60		.38		.03
CHINO VALLEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CORDES	2.08	.03	.32								T		.70					T											.75	.28		
COTTONWOOD	3.78		.12					.12	.68				.01					.36	.06					.52					1.42	.49		
CROWN KING	5.84		.63	.42	.27				.02			1.05	.10	T					T	.10			T	T	.67	.03		.01	.53	2.01	T	T
DUGAS 2 SE	2.53		.31	T	T						.15	.65												.35	.39		.04		.64	T		
FOSSIL SPRINGS	5.32		.05	.22	.85		.05		.04	.03		1.24	.22		1.17				T	.29				.06	.65			.20		.25		
GROOM CREEK	4.81	T	.21						.04		.61	T	.78					.01	.71	.05			.02	.83	.17	.02	.26	.12	.15	.80	.03	T
HILLSIDE 4 NNE	1.71	T			.18								T						T				.70	.31		.12			T	.40		
IRVING	2.94		.02	.10	.22		.49		.03			.10	.15		.50				.11	.54				.14	.20			.12		.22		
JEROME	5.26		.52						.10	.04	.04	.04							.04	.03					1.21	.10				3.10	.04	
MONTEZUMA CASTLE N M	1.37		.23						.15									.01	.25	.11			.02	T	T	T	.04		.36	.20		
PERKINSVILLE	.61			T			T	T	.11		.01			T						.15					.03		.13		.11	.07		
PRESCOTT	4.96		.15	T	.21				.03	.20	T	.04		.02	.14				.78	.18				.03	1.04	.36		.21	.08	1.49		
PRESCOTT FAA AP //R	4.15	.02	.60	T	T		T	.33	.12		.28	.01	.09	T				.94	.03				.08	.22	T		.16	.01	1.04	.22		
SELIGMAN	3.84				.06					.08			.03	.05					.03	1.00					.53	.61	.45			1.00		
SELIGMAN 13 SSW	4.42			1.13				.07	.17	.47				.17	T					.96			.09	.17	.10	.71		.38				
STANTON	3.04	.02		.20					.04		.74		T						.27	.11		T	.15	T		.43		.05	.47	.55		.01
WALNUT CREEK	1.53			.12				.25					T		T			T					T	.12	.16	.49	.03	.08	.15		.13	
WALNUT GROVE	2.12	.50																					.47			.10	.25		.20	.60		
YAVA 6 ESE	5.42		.62		.10							.10			.10					3.40				.45						.65		

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 04																																
BAR T BAR RANCH	1.93			.48				.19					.28		.43									.22			.29		.04			
GISELA	5.07	.91	.17	.09			.30				.41			1.48	.32							.01		.47					.89	.02		
GLOBE	2.47	.14				.11	.13	.02	.60				.04	.10	.43			T			.07	.07			.29	.07	T	.38	T	.02	T	
MIAMI	2.22	.03		.56		.03	.18		.08				.09	.34	.35				.05						.36	.06	.03	.06				
NATURAL BRIDGE	4.95			2.70		.06			.01		.25		.45						.04					.30	.34	.25	.08	T	.44	.03		T
PAYSON 12 NNE	4.48	.32	.16	.50	T	T	T	T	.09		T	.37	.09	.42				.52	.15	.17	T	T	.41	.28	T		.58	.01	.11	T	.30	T
PAYSON RANGER STATION	.83	.03	.11	.21							.02			.12						.03				.06			.13	T		.03		.09
PAYSON	1.10	.10	.11	.18								.02	T	.06					.02	.03			.04		.13		.18	.18	.03	.02		
PLEASANT VALLEY R. S.	2.70		T	.28								.02	.30	.37				.07	.12	.03		T	.11		.38				.03	.44	.55	
RENO RANGER STATION	2.00								.11		1.02			.42					.03											.42		
ROOSEVELT 1 WNW	1.55	T				T			.65			.10	T	.22	.07				.03						.11			.07		.30		
SAN CARLOS	.97	T	T		T	.12	.02	T					T	T	.34					T			T		.06			.05		.12		.26
SAN CARLOS RESERVOIR	2.41	.02	.27			.07							.02	.22	.71						.42				.33	.08				.27		
SIERRA ANCHA	2.34	.32						.07	.35			.07	.07	.22	.50							.15		.20						.39		
TONTO CREEK FISH HTCHY	7.17	.19		1.01	.28		.78					.47		.48	.54				.52	.37				.57	.83				.43	.37		.33
* * * SOUTHWEST 05																																
ALAMO NO 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOUSE	1.05								.32									.01	.16				.04							.52		
EHRENBERG	.35								.22							.13																
KOFA MOUNTAINS	.19													.19																		
PARKER	.53								.07																		.46					
QUARTZSITE	.32								.30							.02																
SALOME	1.56	.07	T						.32					T											.65		.37			.07	.08	
TACNA 3 NE	.34		.14						.12														.08									
WELLTON	T	T													T																	
YUMA CITRUS STATION	T		T						T		T																					
YUMA PROVING GROUND	.04	.01						.03	T																							
YUMA VALLEY	T		T						T		T																					
YUMA WB AIRPORT R	T	T							T	T																						
YUMA	.00																															
* * * SOUTH CENTRAL 06																																
AGUILA	1.00																													1.00		
ALHAMBRA 2 NE	.25	.02						.02							.03			T											.18			
APACHE JUNCTION	1.41								.22				T	.69	.03				.04				.28	T	.03	.08			T	.04		
ASHURST HAYDEN DAM	.29	.06				.12							.02				.08											.01				
BARTLETT DAM	2.30				T			.38			T			.52				.15					.61				T		.64			
BEARDSLEY	1.51		.47										.20		.06				.03	.02					.11					.62		
BUCKEYE	2.23												.14		.37				.79						.21					.72		
CAREFREE	1.42												T		.40				.40							T				.52		.10
CASA GRANDE	.89						.77							.12																		
CASA GRANDE RUINS N M	.37												.04		.07						T									.26		
CAVE CREEK DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHANDLER	.79								.22						.57																	
CHANDLER HEIGHTS	1.03	.03							.48					.06					.06											.40		
DEER VALLEY	.89		T												.25				T										.64			
ELOY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALCON FIELD	.72								.34						.38																	
FLORENCE	.74							.03					.02		.45									.24								
GILA BEND	.60								.10				.10											.40						T		
GRANITE REEF DAM	.00																															
GRIGGS 3 W	.58	.11							.11			.03			.03				.25										.05			
HARQUAHALA PLAINS NO.1	1.84								.53				.21	.10						.07					.81	T			T	.12		
HORSESHOE DAM	.92	T												.18	.07						T			.25	T	T	T	.02	.40			
KELVIN	1.45					.95							.05	.36										T			.09					
LAKE PLEASANT	1.36								.01				.10		.03				.21						.01					1.00		
LAVEEN 3 SSE	.98							.22																	.69					.07		
LITCHFIELD PARK	.70	.01	T						.03				.16		.02															.48		
MARICOPA 4 N	3.80	T						.41				.16			1.28				1.90	.05												
MESA EXPERIMENT FARM	1.29						T		.49					T	.80																	
MORMON FLAT	2.69	.04	T						.62						1.08				.14					.50						.31		
ORACLE 2 SE	4.27		.19	.85	.03	.18		.17							1.26	.47							.05		.18		.59	.14	.16			
PARADISE VALLEY	.65	T						.03	.03					T	.04			T	T				.01						.46	.08		
PHOENIX INDIAN SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHOENIX WB AIRPORT R	.14	.01						.02	T				T		.01			T	.05				.01	T					T	.04		
PICACHO RESERVOIR	.23	T	T		T								.09		.13			T			T		.01		T							
PINAL RANCH	3.21	.21		.06			.03		.17				.14	1.76	.48				.08				.09		.05		.12	.02				
RED ROCK 6 SSW	1.25	.13		T													.96					.08	.05			T	.03					
SACATON	.30		.08										T		.15			.07	T													
SAN MANUEL	2.59		.07		.08	.46				.22			.07	.07	.45								.08			.02		.87	.10	.09	.01	
SCOTTSDALE	.68	.14							.08				T	T	.29				.03					.02						.12		
SOUTH PHOENIX	.64	.19							.23							.13			.05											.04		
STEWART MOUNTAIN	2.18	T	.11					.22					T		.42				.08					.95						.40		
SUNFLOWER 3 NNW	.25																	.10					T						.15			
SUPERIOR	2.72		.09			.08			.42		T		.19	1.19	.12		.06	.21							.34		.02					
TEMPE	.60	.01							.20						.17				.04					.01				.02		.15		
TEMPE CITRUS EXP STA	.71								.20				T		.25			.04	.03					.05	T					.14		
TOLLESON 1 E	1.59														.40										.36					.83		
WICKENBURG	1.47				.06				.13				.02												.58					.68		
WILLOW SPRINGS RANCH	1.39	T	.04	.31						.09	.04	.17	.19								.12						.12	.10	.15	.06		
WINKELMAN 6 S	2.12							T			.46	.13	.79		.50							T							.24			
YOUNGTOWN	1.74	.04	.29						.02				T		.21			T	.05	.05					.10					.98		
* * * SOUTHEAST 07																																
AJO	3.33	.10							.07				.81		1.28	T				.02	T				T				.02			1.03
AJO WELL	2.33		T				.05									.52					.24	.34				T					1.18	T
AMADO 1 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANVIL RANCH	1.80	.20							.55			.08	.06					.25				.10	.06		.10				.03	.37		
APACHE 6 WNW	1.68	T		T		.37	.10	.50					.48											.20				T	T	T	T	.03
APACHE POWDER COMPANY	2.53	.07		T		.63	.06	.89				.08		.42		T						.06	T	.28	T	T	.02		T	.02		
ARIVACA 1 E	3.17		.01				.10		1.83	.01		.02	.46	.06		.04		.11					.04		.32				.07	.10		
ARIZ SONORA DESERT MUS	2.52	.16	1.15				.03					.66		.02	.08	.29									T		.02		.11			
BEAVERHEAD LODGE //	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BENSON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BISBEE NO 2	5.09						.52	.50	.02	.63		T	T	1.44					T		T			T	.07	.08	.91		.07	.29	.56	
BLACK RIVER PUMPS	5.06	.12	.06	T			.96	.16	.32			T	.15	.30	T				.20				.10		.32			T	.77	.40		1.20
BLUE	6.27	.18	.04					.12					.38	.30	.40			.15		.20		.15	.32		.10			2.20	.75	.38	.60	
BOWIE	2.23	.05	.90	.01			T	.13	.05				.55	.01	.10															.43		
CANELO 1 NW	6.49	.11				1.24	.06	.91	.16	.28			.26	.62										.93	.86	.16	.47		.35	.08		
CASCABEL	2.75	.08				.44	.10	.17					.37		.52				.02	T			T	T	.38		.29	.22		.16		
CHIRICAHUA NAT MON	3.63	.17	.09	.12									.47	1.24	.03									.05	.06	.75		.12		.50	.03	
CLIFTON	1.35							.30				.10			.40								.10			.10				.35		
CORONADO NM HDQRS	3.10	.20	T			.14	.58	.25	.68	.01				.03	.04						.13	T	T	T	.07	.07	.19	.01		.67	.03	
CORTARO 3 SW	1.31								1.16			.09											.06									
DOS CABEZAS 1 SE	2.30		.05					.15	.13				.03		.20										.06		.94		.25	.49		
DOUGLAS	4.23	.33	.21			.05		.45	.35			1.11							.47		.01				.02	.99	.22	.02				
DOUGLAS B D FAA AP	3.00			T		.26	1.16	.19	.14			.09	T						.30	.02				.18	.01	.43	T			.22		T
DOUGLAS SMELTER	3.64		.23			.03	1.03	.33	.12			1.14							.19		.01			.16		.20	.18		.02			
DUNCAN	1.94				.43			.29	.02			.15	.05	.26											.21	.05	.13	.07	.03			.25

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAGLE CREEK	3.74			.65	.06	T	.12	.25	.10		T	.07	.12	.42								.30		.56		.55		.05	.41	.08		
ELGIN 5 N	3.15					.26	.32	1.10			T	.40		.25					T					.62			.20					
FAIRBANK	4.2[illegible]				.31	.25	.4[illegible]	1.6[illegible]	.10						.20										.21	.29	.05	.15	.25			
FORT GRANT	.03																													.03		
FORT HUACHUCA	3.05	[illegible]	.11		.74	.11	[illegible]	.35	T			.08	T	.13					T	T	T		T	.04	T	T	T	.03	.01	.18		.18
FORT THOMAS 2 SW	1.44						.66						.03	.11	.34					T	T					T				.30		
FRITZ RANCH	2.06	T	.57	T	T	T		T					.32	.27	T		T			T		T	.08		T	.40	.17		T	.25		T
[illegible]	1.55	.18				.05					.30												.18			.04			.04	.34	.04	.38
KITT PEAK	7.08	.83					.98		2.83				.65	.05	.07		T	.40					.15	T	.52	T	.05			.41	.14	
KLONDYKE 3 SE	3.71							.35					.29	.61													.45			2.01		
MC NEAL	2.74					.18	.22		.16			.10									.17					.58	.61			.72		
LAZY H RANCH	3.41	T	.12	.57	T	.45	.06	.55	.14			T		T			T			.45	T						.30	.15	.45	.17		
NOGALES	5.16	.09	T		T	.05	.02	.63	1.82	.08		1.03	.17				T	.02						.02			.71		.49	.03		
NOGALES 6 N	5.05	.25	.06			T	.04	.25	1.25	.73	.02		.81	.06				.04		T					.02			.72		.80		
ORGAN PIPE CACTUS N M	2.67	T			.35		.16		.14			.65		.18														1.10		.09		
PALISADE R S	4.80			.08	.28	.09						.54	.63							.04						.40	.68		2.02		.04	
PATAGONIA	5.85	.3[illegible]	.21			.22	.03	.06	.34	.01		.64	1.06	.33	.06			.17						.16	.09		.68		.63	.16		.64
PEARCE	3.54	.07					.62	.67				.13							.05	T	.05		.13		T			1.31		.39	.12	
PORTAL 4 SW	[illegible]	[illegible]		.2[illegible]	[illegible]		.20	.26	.06			T	.43	.05	.13		.04		.07	.02					.25					.26		.05
REDINGTON	4.19						.74	.20					.14	.37						.75			.23				.83	.73		.20		
RUBY STAR RANCH	4.78		.52			.25			.15			.06					.40	1.67	.23			.08				.62	.09		.34	.37		
RUCKER CANYON	3.82					.70	.27	.18	.14				.40								.10				.42	.05	.90	.48	.18			
SABINO CANYON	2.76	T	T		.05	.01	.12	.63	.34			.31	.01	.03	.15			T			.13		.19		.02	T	.19	.26		.32		
SAFFORD	1.32														.18								.15			.03				.96		
SAFFORD EXPERIMENT FRM	1.44	T	.03			T		T	.08				T	.03	.15							T	T	.07	.07	T	.14		T	.85	.02	
SAHUARITA	2.80	.28	.30	.11	.23		.14		.32			.09	T			.09	.45	.19									.10		.15	.15		.20
SALA RANCH	4.31	.08		.02	.12	.04	.12	1.17	.02			.02		.14	.70							T	.09	T	.40			.27		.16	.96	
SAN RAFAEL RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN SIMON 9 ESE	1.79	T	.05			T	.47	T	.07				.18	.43	T				T					T			.20				.39	
SANTA RITA EXP RANGE	4.31	T	.27				.52		.23	.09		.28	.13	.46				.02						1.25	.53		.40		.05	.08		
SANTA ROSA SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SASABE	2.05	.44				.01	.10		.30		.01	.05	.32				.11	.02							.32				.22	.04	.11	
SASABE 7 NW	4.68	.11	T		T	.02	.61	.70		.37			1.17	.50	T	.22									.87	.03				.08		
SELLS	2.32	.06					.13		.30				.09	.17												.65				.92		
SILVER BELL	1.97	.02							.13				.03	.36				1.14					.12	.14			.01			.02		
STEPHENS RANCH	2.27					.18		.41	.09			.01	.48	.41					.08		.21			.08		.18	.12		.02	T		T
TOMBSTONE	1.86	.06		.06	.01	.50	.37	.06						.58										.05			.17					
TUCSON CAMP AVE EXP FM	2.34		.45		.02		.38		.57			.28		.28	.18	T						.01				T		.17				
TUCSON MAGNETIC OBSY	1.71			T		.17	.29		.25		T	.02		.05	.02							T	T					.39		.52		
TUCSON UNIV OF ARIZONA	1.72	.56	T	T	T	.28		.20	.01			T	T	.08	.11					.23		.02					.12		.11			
TUCSON WB AIRPORT R	2.57	.66	.01		T	.17		.08	.09	.01	.63	T	T	T			.02					T		T	T	T	.08		.81	.01		
TUMACACORI NAT MON	4.18	.12	.40			.55	.15			.63			.67	.03				.16							.55		.64			.28		
WILLCOX 3 NNW	3.07	.03	.03		.37		.07	.69	.20					.03	.97			.25	T					.03	T		T	.25		.15		
Y LIGHTNING RANCH	2.55				.62	.16	.55	.19	.22						.19					.14									.48			

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
							Standard of Time MOUNTAIN												
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	23	0.9	5.1	23++	23	11+	86	49	52	77	5	8	7	0	0	0	20	-	6.2
PHOENIX WB AIRPORT	14	1.0	8.3	46 %	ENE	07	48	31	22	36	5	6	0	0	0	0	11	86	3.6
TUCSON WB AIRPORT	18	3.5	9.0	54	NE	07	67	38	33	56	8	7	1	3	0	0	19	84	4.8
WINSLOW WB AIRPORT	22	2.2	7.1	29++	24	26+	69	41	33	56	7	6	5	0	0	0	18	-	5.0
YUMA WB AIRPORT	17	5.6	8.5	35	S	06	53	32	23	43	3	0	0	0	0	0	3	91	2.5

% PEAK GUST

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	113	114	107	113	112	106	109	110	110	112	110	109	107	109	111	112	109	107	106	105	112	110	112	111	107	106	108	107	106	100	107	108.9
	MIN	79	75	80	81	74	70	72	76	81	76	83	71	60	80	77	77	74	79	69	70	75	74	74	82	74	74	73	72	79	76	71	75.7
COLORADO CITY	MAX	98	91	94	96	99	97	96	97	100	95	94	90	89	93	96	94	92	91	87	91	95	96	93	93	92	94	93	85	80	85	91	92.8
	MIN	67	65	70	61	61	59	61	63	66	64	58	63	58	63	66	61	59	60	55	57	65	62	61	60	58	60	58	64	61	56	58	61.3
DAVIS DAM NO 2	MAX	117	116	114	115	118	118	111	112	105	114	111	116	110	109	112	112	112	108	106	109	113	115	115	114	107	107	109	107	106	101	106	111.1
	MIN	89	86	87	88	84	83	86	87	87	88	86	88	90	86	87	87	85	83	80	77	77	84	82	85	85	84	84	85	84	83	83	84.8
KINGMAN NO 2	MAX	103	103	102	102	104	106	102	99	99	98	99	100	100	97	99	97	97	97	97	95	99	101	101	101	95	97	97	97	96	91	92	98.8
	MIN	75	73	73	71	74	72	71	78	66	66	70	72	68	68	70	71	73	72	59	63	66	70	65	68	72	68	69	69	66	63	65	69.2
PIERCE FERRY 17 SSW	MAX	104	101	99	102	104	103	99	97	99	97	96	94	94	96	99	98	96	94	96	96	102	101	98	96	94	96	96	98	95	91	95	97.6
	MIN	77	68	76	73	73	72	73	71	73	66	71	76	71	76	71	71	75	73	64	65	68	74	71	71	70	75	74	78	72	71	69	71.9
PIPE SPRINGS NATL MON	MAX																																
	MIN																																
TRUXTON CANYON	MAX	101	102	99	98	99	101	98				99	98	93	95	98	98		98	92	92	95	99				97	94	93	93	84	90	96.1
	MIN	68	73	71	68	67	63	66				67	71	71	68	68	67		65	59	61	64	70				64	65	66	66	62	61	66.3
TUWEEP	MAX	97	94	96	97	96	98	100	99	99	97	95	89	88	95	94	98	93	91	90	94	97	99	94	93	90	95	93	100		91	93	94.8
	MIN	69	70	70	66	69	68	69	69	65	63	63	67	65	65	68	65	68	67	63	62	63	67	63	64	65	65	66	68		63	59	65.8
WIKIEUP	MAX																																
	MIN																																
WILLOW BEACH	MAX	119	119	118	117	118	122	116	115	111	115	115	115	111	115	115	116	114	113	112	113	113	116	117		114	109	112		111		109	114.6
	MIN	88	86	83	81	83	80	89	91	88	87	89	85	91	87	87	88	87	84	84	79	77	84	81		84	84	80		76		81	84.4
YUCCA 1 NNE	MAX	109	109	108	111	111	104	105	102	104	104	104	102	102	102	105	106	102	102	102	105	110	108	108	100	102	102	101	101	98	99	105	104.3
	MIN	86	84	89	83	78	79	84	82	79	84	80	82	79	75	77	80	85	81	72	71	72	80	76	80	75	73	82	87	78	75	73	79.4
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	76			84	83	85	85	84			85	82	83	76	78			81	78	79	82	79			77	77	72	73	71			
	MIN	50			50	50	53	49	52			45	49	49	50	46			43	47	43	45	45			45	46	45	44	49			
BETATAKIN	MAX	88	88	87	90	90	92	92	92	92	89	87	75	77	81	87	87	85	84	76	84	85	84	80	84	85	87	86	82	81	76	80	84.9
	MIN	65	63	59	62	69	68	68	66	66	62	65	57	56	56	63	62	62	56	54	56	59	60	61	54	55	63	59	59	58	52	56	60.4
BLUE RIDGE RS	MAX	85	86	84	81	84	87	86	88	85	86	84	85	78	79	84	85	82	74	80	80	83	72	80	78	82	81	79	76	73	77	79	81.4
	MIN	57	61	56	43	54	62	60	62	55	53	55	58	52	49	52	53	50	48	46	47	58	50	57	50	54	55	57	56	47	47	46	53.2
BRIGHT ANGEL RS	MAX	79	77	78	80	83	80	83	83	83	83	84	75	79	74	81	80	71	70	70	74	78	78	78	75	76	76	78	79	67	70	75	77.3
	MIN	52	53	51	50	51	47	47	55	54	49	50	49	48	45	48	48	45	44	42	42	41	41	41	39	48	46	49	46	47	44	42	46.9
BURRUS RANCH	MAX																																
	MIN																																
CAMERON	MAX	100	98	103	103	105	104	104	104	106	103	100	96	91	95	98	102	98	83	92	98	99	94	89	94	97	98	97	89	88	92	95	97.3
	MIN	73	75	67	69	69	70	70	70	71	65	64	61	66	65	63	69	66	67	62	61	60	60	61	61	63	65	68	69	66	61	64	65.8
CHEVELON RS	MAX	86		84	84	87	85	88	84	85	87	80	78	76	78	81	84	80	80	85	79	85	83			89	79	79	74				82.4
	MIN	64		57	57	63	57	63	61	59	60	57	60	56	58	54	52	52	50	52	59	57	56			55	59	60	59				57.5
CHINLE	MAX	96	98	91	94	97	99	99	97	99		96	96	82	87	89	90	91	90	85	89	90	90	86	91	91	93	92	88	82	84	86	91.3
	MIN	66	69	64	67	65	66	66	67	67		61	69	63	60	59	62	59	60	58	52	49	49	58	56	59	60	59	63	61	54	53	60.7
CIBECUE	MAX	95			93	96	95						98	86	90	93	92	92	90	90	93	95				89	89	88	88	81			
	MIN	70			60	60	63						69	61	59	57	58	56	58	59	53	56				72	57	62	59	61			
COPPER MINE TP	MAX	92	95	90	98	99	98	99	96	98	99	94	92	80	85	90	95	90	90	82	87	82	86	88	87	88	95	90	88	77	78	86	90.1
	MIN	65	67	62	65	68	67	68	68	65	66	68	63	57	56	62	66	61	62	59	56	64	62	56	56	63	62	61	60	58	55	58	62.1
COW SPRGS TRADING POST	MAX	95			97	99	98	100	101	99	99	97	89	88	92				93		90	90	87	88	88	94	99	94	94	80			93.5
	MIN	65			62	65	65	63	64	62	62	63	62	59	57				63		52	58	58	62	55	56	58	57	64	62			60.6
DINNEHOTSO	MAX	98	100	98	99	103	102	102	103	101	97	99	95	89	95	96	95	97	94	91	92	95	93	91	92	96	98	97	95	91	90	92	96.0
	MIN	64	66	62	61	60	65	55	61	59	60	61	66	56	61	60	61	58	59	57	54	57	58	56	57	57	59	66	68	64	61	51	60.0
FLAGSTAFF WB AIRPORT	MAX	82	83	80	84	86	84	83	82	86	82	80	71	74	77	83	83	80	71	76	79	81	76	78	77	77	78	80	77	72	76	80	79.3
	MIN	57	60	56	52	53	55	54	54	53	52	55	57	51	49	47	51	49	51	45	42	45	48	48	49	49	49	51	51	53	47	45	50.9
FORESTDALE	MAX																																
	MIN																																
FORT VALLEY	MAX	82	85	83	85	89	85	83	83	88	85	83	74	73	79	84	85	82	75	77	82	83	78	80	79	75	78	81	80	73	73	76	80.6
	MIN	56	52	47	48	45	50	52	47	48	51	55	48	44	43	44	43	50	41	38	39	42	45	46	44	43	50	47	52	41	41	39	46.2
FREDONIA	MAX	100	94	95	98	101	99	98	100	99	98	94			93	96	94	91	89				98	93	94	94	97		95	83	85	91	94.8
	MIN	62	68	69	60	55	52	57	58	67	65	58			58	57	57	58	60				54	57	54	58	58		57	62	51	52	58.6
GANADO	MAX													77	79	85	87	88	86	80	84	87	90	81	81	80	87	89	91	84	76	83	
	MIN													63	58	57	57	56	54	52	53	52	64	57	50	54	54	56	62	51	53	53	
GRAND CANYON NAT PARK	MAX	84	85	81	86	90	87	87	86	84	86	84	82	76	80	85	86	83	81	74	82	82	84	77	78	79	82	80	78	77	73	78	81.8
	MIN	59	60	60	56	57	54	56	59	56	57	55	59	56	58	55	56	54	53	52	52	60	62	56	50	56	54	52	55	53	50	55	55.7
GREER	MAX	70	80	79	77	79	78	79	76	82	78	77	77	75	75	78	74	74	74	74	74	75	74	75	75	73	75	75	70	75	75	75	75.7
	MIN	50	57	50	56	52	53	50	53	50	49	48	50	47	48	52	49	48	47	43	46	50	50	49	50	48	47	47	46	46	46	45	49.1
HAPPY JACK RANGER STA	MAX	82	83	80	83	87	85	85	80	82	85	83	76	75	76	86	89	82	75	79	82	81	78	78	79	80	78	80	76	70	72	76	80.1
	MIN	55	58	55	52	53	57	54	56	53	51	52	56	52	51	49	56	52	50	45	47	48	53	50	49	49	51	54	53	52	46	47	51.8
HAWLEY LAKE	MAX	75	75	78	76	79	80			79	80	77	75	73	72	81	81	77	74	73	74	76	84	76	74	69	72	73	71	71	65	69	75.1
	MIN	50	49	53	47	47	51			49	45	45	49	55	49	39	52	43	42	44	40	39	41	45	50	44	44	44	43	47	42	40	45.8
HEBER RANGER STATION	MAX	88	75	85	88	88	90	90	89	98	88	90	80	81	83	84	86	83	86	83	83	82	80	83	79	83	83	84	90	86	88	91	85.4
	MIN	60	51	54	56	57	64	5[illegible]	64	67	54	54	60	57	57	53	59	56	52	48	48	48	60	56	52	54	56	58	56	56	54	57	55.9
HOLBROOK	MAX	97	95	88	97	99	100	102	98	100	98	96	92	89	94	97	95	96	82	88	85	96	89	86	90	93	89	88	90	83	88	93	92.7
	MIN	68	66	64	65	66	65	65	70	67	64	67	63	65	66	64	62	59	59	61	55	59	68	61	63	63	62	60	67	62	58	58	63.3
JACOB LAKE	MAX	85	82	80	85	86	85	86	85	86	84	80	76	73	78	79	82	81	79	74	80	84	82	79	82	82	82	80	74	70	74	76	80.4
	MIN	55	54	54	52	53	52	52	54	54	49	50	49	49	48	50	51	53	51	51	46	46	56	52	49	47	48	46	46	45	46	46	50.1

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JUNIPINE	MAX	89	92	92	95	103	95	98	90	91	93	94	87	88	88	94	93							93	86	88	91	88	86	80	88	88	90.8
	MIN	63	66	65	62	64	62	64	61	62	63	64	61	62	58	60	60	60	61	55	59	62	62	61	60	59	60	59	58	58	56	60	60.9
KAYENTA	MAX															92	90	91	92	82	83	88	90	88	86	88	93	93	90	92	87	86	
	MIN															60	61	60	60	59	56	57	61	58	57	58	63	69	68	62	52	53	
KEAMS CANYON	MAX	94			89	96	93	94	94			96	91	81	89	88			92	84	89	90	85		83	87	89	76	86	77	84	84	88.0
	MIN	65			60	61	62	58	67			58	64	61	58	60			57	54	52	54	63		57	56	55	55	62	60	60	52	58.8
KLAGETOH 12 WNW	MAX	89	92	85	91	92	93	95	94	95	92	94	87	81	84	85	88	89	88	84	87	92	83	78	84	84	88	88	87	79	81	84	87.5
	MIN	64	63	61	62	66	66	66	55	66	58	63	61	59	58	63	64	60	61	54	56	58	63	56	55	55	58	63	62	58	57	56	60.2
LEES FERRY	MAX	107	105	101	108	111	111	109	110	110	108	107	102	96	98	102	109	106	102	96	102	102	104	101	102	103	104	106	99	85	94	97	103.1
	MIN	78	84	80	77	77	76	77	78	70	80	77	78	69	70	73	74	65	63	72	72	76	76	64	74	72	74	76	77	71	67	67	73.7
LEUPP	MAX	101	97	89	100	103	105	103	108	105	102	100	95	93	96	100	101	98	83	91	96	98	86	90	92	96	98	97	92	87	91	95	96.4
	MIN	69	66	64	61	60	61	64	69	62	67	71	70	59	61	61	58	58	58	57	54	53	63	56	56	57	60	60	61	65	55	54	61.0
LUKACHUKAI	MAX	84	88	89	90	89	92	92	90	84	88	91	92	81	75	82	86	87	87	81	82	84	87	82	84	80	82	87	87	86	76	80	85.3
	MIN	62	57	57	58	52	52	54	62	53	50	54	59	56	41	51	52	51	51	54	53	50	56	52	52	52	54	56	59	50	48	46	53.4
MANY FARMS SCHOOL	MAX	95	93	89	96	99	99	99	99	100	97	100	98	87	90	93	94	94	94	90	91	93	92	89	89	92	93	95	93	82	85	88	93.2
	MIN	79	66	69	63	61	67	62	62	62	61	58	51	49	45	60	59	57	60	55	53	53	63	61	58	58	60	61	68	62	53	54	59.7
MC NARY	MAX	82	82	85	80	83	87	84	87	83	86	84	84	80	78	81	82	80	80	76	82	81	83	76	80	76	77	78	76	77	68	74	80.4
	MIN	56	54	55	52	54	57	51	54	54	51	52	53	53	51	53	50	47	47	51	47	53	51	55	55	50	47	49	49	52	46	45	51.4
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	102	86	88	92	95	95	98	100	90	100	91	86	86	87	88	84	92	82	88	91	68	82	93	89	83	90	90	89	78	90	90	89.1
	MIN	62	60	60	62	62	60	65	61	58	58	65	63	61	59	59	58	55	53	52	56	52	59	59	58	52	59	63	52	60	56	52	58.4
PAGE	MAX	101	102	98	96	102	104	103	103	104	106	103	99	90	87	91	97	101	96	89	88	94	95	95	94	94	98	97	98	92	77	90	96.3
	MIN	74	76	73	73	73	71	71	71	74	74	69	71	62	62	65	70	68	69	64	64	64	64	65	67	68	67	70	70	62	60	61	68.1
PETRIFIED FOREST NP	MAX	95	95	89	95	98	98	100	98	98	97	96	88	87	93	94	94	94	86	90	92	95	89	87	87	92	93	92	87	81	87	89	92.1
	MIN	64	62	61	64	67	66	66	70	63	63	59	64	63	64	61	60	60	59	55	58	61	62	61	62	60	61	58	65	61	58	60	61.9
PHANTOM RANCH	MAX																								105	106	107	103	101	89	98	103	
	MIN																								71	73	73	72	76	68	71	74	
PINON	MAX	92	91	89	92	95	96	97	96	96	91	93	87	80	86	89	91	89	85	85	88	93	87	84	86	88	90	91		87	84		89.6
	MIN	62	61	60	59	58	56	56	61	59	57	59	62	58	55	56	56	55	53	51	50	54	58	59	54	52	51	54		57	58		56.6
ROUGH ROCK SCHOOL	MAX	90	86	83	89	91	93	92	95	93	91	90	79	85	84	91	89	90	80	81	85	85	81	82	84	87	87	86	90	85	82	87	86.9
	MIN	70	62	64	70	73	67	70	70	65	66	70	61	60	63	70	61	65	55	58	60	63	63	60	62	65	65	61	64	62	56	55	63.7
SAINT JOHNS	MAX	97	95	89	94	99	97	97	96	96	95	95	89	87	90	93	93	93	87	92	95	92	90	89	87	91	94	93	87	81	87	91	92.0
	MIN	63	60	58	60	61	62	60	62	62	59	60	59	60	59	56	58	56	55	54	53	54	61	59	58	57	55	54	57	59	61	55	58.3
SANDERS	MAX	90	94	87	89	98	96	98	96	95	94	93	88	84	86	91	93	91	78	88	91	93	78	89	73	89	91	93	89	87	87	87	89.5
	MIN	62	63	64	63	61	62	60	67	63	62	56	75	62	60	61	59	51	55	52	53	54	64	60	60	57	56	57	55	56	56	56	59.4
SANDERS 11 ESE	MAX	90	92	92	90	92	94	94	94	94	94	92	87	84	86	89	91	88	80	85	90	92	86	84	83	84	88	89	86	89	92	88	89.0
	MIN	60	62	60	59	62	75	71	72	68	60	58	68	62	62	68	65	66	65	67	68	70	70	68	68	68	70	72	73	70	71	67	66.6
SEBA DALKAI SCHOOL	MAX	96	92	85	93	95	95	96	96	97	98	93	91	85	87	91	92	92	83	84	89	93	91	85	87	90	93	91	90	84	84	82	90.3
	MIN	69	65	63	64	65	74	64	71	66	65	65	70	62	61	62	63	65	59	59	58	62	68	63	61	60	62	65	67	63	62	60	64.0
SEDONA RANGER STATION	MAX	98	98	97	101	103	102	99	98	99	101	101	100	90	94	100	100	99	91	94	98	97	96	98	93	95	96	94	93	94	92	93	96.9
	MIN	68	69	71	65	67	67	67	66	64	67	67	67	65	67	63	64	63	62	58	61	73	65	64	64	63	63	63	67	62	60	63	65.0
SHOW LOW CITY	MAX	89	88	88	89	91	90	90	89	92	89	88	88	81	85	86	86	86	86	85	86	85	82	85	79	84	85	83	82	75	81	83	85.7
	MIN	61	58	54	60	64	61	60	60	57	57	62	59	55	54	56	55	55	51	52	50	51	57	57	58	56	56	57	55	52	52	50	56.2
SNOWFLAKE	MAX	93	90	92	95	96	95	99	95	97	96	94	91	85	93	91	91	91	82	88	91	93	94	85	86	90	88	89	85	80	86	88	90.6
	MIN	61	47	53	58	59	60	60	62	59	60	58	57	50	60	55	55	56	54	50	51	53	58	66	60	55	58	59	57	56	52	52	56.5
SNOWFLAKE 15 W	MAX	89	90		88	88	89	90	92	88		91	86	83	80	85	87		87	77	83	86	87	81		81	87	86	87	81	75	80	85.3
	MIN	66	65		59	65	68	65	68	62		60	64	60	62	58	61		59	54	55	56	65	62		57	60	61	60	60	55	51	60.7
SPRINGERVILLE	MAX	82	84		82	86	84	84	87	89	84	85	82	75	80	82	81	81	75	79	82	82	79	80	75	80	80	80	77	75			81.1
	MIN	56		54		55	62	57	65	67	62	63	45	51	57	49	55	59	59	63	41	51	49	42	53	54	50	50	51	55			54.6
SUPAI	MAX	100	99	101	104	106	105	104	105	105	103	101	96	98	102	103		102	96	90	96	100	99	93	96	98	100	97	92	88	91	96	98.9
	MIN	72	72	71	69	73	70	73	73	68	66	68	68	67	66	70		70	60	60	61	62	67	63	63	65	67	68	69	66	59	62	66.9
TEEC NOS POS	MAX	98	96	90	95	100	98	99	100	101	97	97	94	86	89	94	95	94	89	88	90	92	88	84	90	96	95	94	94	89	86		93.3
	MIN	78	73	71	78	80	79	79	79	76	79	77	69	62	70	76	74	74	69	69	73	73	66	66	73	75	76	78	68	71	67		73.3
TUBA CITY	MAX	100			99	102	104	101	104			104	97	85	92	93			97	83	89	95	93			94	96	98	98	90			
	MIN	66			63	65	64	61	67			64	65	59	58	62			60	57	55	58	64			55	59	61	61	60			
WAHWEAP	MAX	104	103	98	105	107	107	106	106	106	103	102	98	89	94	99	102	100	98	90	95	97	97	96	96	99	101	101	95	79	[illegible]	93	98.5
	MIN	79	82	76	78	77	74	79	80	81	77	75	69	69	70	73	80	75	76	69	69	69	71	71	69	73	74	74	68	67	65	68	73.5
WHITERIVER	MAX	93	91	92	92	95	98	95	93	92	96	95	92	89	87	91	94	94	92	90	91	93	92	89	90	87	88	88	87	87	77	85	90.8
	MIN	64	63	66	62	64	65	63	63	62	63	63	60	61	62	56	59	60	55	55	55	64	59	62	62	60	57	61	59	59	56	56	60.5
WILLIAMS	MAX	84	85	85	86	88	87	86	85	86	87	84	84	79	78	84	84	83	80	77	82	83	80	84	80	80	80	78	77	73	77	79	82.1
	MIN	59	60	63	58	58	60	56	58	56	56	57	59	56	55	53	56	56	51	48	50	56	55	56	53	54	54	56	54	53	49	51	55.4
WINDOW ROCK	MAX	89	87	90	81	85	89	90	92	90	91	91	89	83	75	79	82	83	82	79	82	83	86	79	78	82	82	80	85	83	73	77	83.8
	MIN	57	58	57	60	55	59	56	58	57	55	53	58	58	56	55	54	53	53	51	54	53	58	57	52	53	52	50	55	52	52	48	54.8
WINSLOW WB AIRPORT	MAX	100	93	85	97	100	100	100	99	100	99	98	88	89	92	96	99	95	82	90	93	95	83	87	92	94	95	95	88	85	89	92	93.2
	MIN	72	70	66	64	65	69	68	74	67	68	70	68	62	64	62	64	66	63	59	58	61	66	63	58	62	64	65	67	65	57	57	64.6
WUPATKI NAT MON	MAX	97	100	97	100	104	104	106	105	106	106	102	92	93	94	101	99	98	80	94	96	98	97	92	93	95	93	94	90	82	88	93	96.4
	MIN	68	70	66	69	66	67	79	74	80	42	75	69	62	70	65	69	63	65	59	64	67	64	51	61	67	62	56	58	63	59	63	64.9
* * *																																	
NORTH CENTRAL	03																																
ASH FORK	MAX	94	90	91	94	96	94	93	91	92	90	89	91	90	92	90	91	93	91	88	91	94	94	94	89	89	89	89	89	78	88	93	90.9
	MIN	63	60	64	61	65	63	60	61	60	57	54	57	55	57	57	58	57	56	56	55	58	51	55	56	58	58	60	58	59	66	56	58.4
BAGDAD	MAX	101	98	99	101	103	97	97	95	97	99	100	94	93	90	97	97	95	94	95	98	101	99	100	92	95	95	94	93	86	91	97	96.2
	MIN	68	68	75	71	73	72	68	74	69	72	64	71	65	68	69	70	71	68	64	67	71	72	68	64	68	68	70	71	64	66	68	68.9
BAGDAD 8 NE	MAX	102	100	100	101	104	98	98	98	98	99	99	93	90	93	99	98	96	95	96	100	101	101	98	93	95	95	93	92	84	92	97	96.7
	MIN	70	69	68	66	63	65	67	72	64	66	65	69	68	65	63	62	63	63	59	65	62	65	64	66	66	63	67	63	60	63	61	64.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAVER CREEK RS	MAX	98	99	99	103	102	105	101	97	101	98	101	100	93	96	102	101	96	93	96	98	98	90	93	94	91	95	94	94	93	97	96	97.2
	MIN	74	69	73	67	69	68	70	72	67	70	65	70	64	64	68	72	71	62	58	62	63	68	64	67	66	66	65	66	63	64	62	66.7
CASTLE HOT SPRS HOTEL	MAX	109	108	107	111	110	108	107	106	105	106	110	105	103	101	109	109	104	103	106	110	112	109	110	108	102	104	103	102	98	100	105	106.1
	MIN	82	72	82	85	83	81	81	75	80	80	80	76	79	75	80	79	79	76	78	75	84	82	80	75	79	79	80	79	69	76	78	78.7
CHILOS	MAX	108	110	104	102	107	109	102	102	102	102	108	106	95	100	100	100	104	102	98	99	110	101	100	102	98	100	99	97	95	91	95	101.5
	MIN	74	75	72	72	71	72	73	73	73	73	71	71	68	70	73	69	68	66	66	64	68	70	70	66	68	68	68	66	64	63	64	69.3
CHINO VALLEY	MAX																																
	MIN																																
CORDES	MAX	104	99	98	101	105	99	100	99	99	100	101	95	95	94	100	100	94	96	97	102	101	100	99	95	95	96	95	94	85	92	99	97.7
	MIN	72	70	75	73	72	72	67	72	70	66	72	66	67	67	72	68	69	70	65	67	72	72	61	68	70	67	70	66	62	65	68	68.8
COTTONWOOD	MAX	104	102	97	105	107	100	104	101	102	104	103	95	96	97	103	102	98	94	97	99	103	100	100	95	98	97	96	94	83	93	97	98.9
	MIN	71	71	71	68	72	70	72	68	68	71	68	71	66	68	69	69	67	66	62	64	69	69	64	68	65	68	68	64	64	63	65	67.7
GROOM CREEK	MAX	87	86	85	88	91	89	87	84	85	85	85	85	85	81	85	86	83	80	84	86	87	85	86	81	79	80	78	76	73	78	84	83.7
	MIN	60	56	63	58	57	57	57	60	55	57	53	57	55	57	55	55	54	54	50	51	54	59	56	57	54	53	56	54	53	52	52	55.5
HILLSIDE 4 NNE	MAX	103	101	102	103	106	102	106	100	100	101	103	96	97	94	102	101	99	97	99	102	105	101	99	95	95	96	95	94	86	93	99	99.2
	MIN	72	68	73	67	64	68	69	74	64	67	62	69	65	68	63	63	64	62	62	56	56	66	68	68	65	63	62	64	62		60	65.1
JEROME	MAX	94	93	91	88	95	96	91	95	91	92	92	93	81	81	87	93	92	87	86	89	91	94	90	90	86	87	88	85	82	76	86	89.1
	MIN	71	69	72	71	74	71	71	69	69	72	71	67	67	67	66	72	70	66	61	70	73	71	69	64	66	67	65	67	59	63	68	68.3
MONTEZUMA CASTLE N M	MAX	108	103	102	107	109	103	105	103	104	105	105	100	97	100	106	105	101	98	99	102	105	102	101	99	100	101	99	97	89	96	101	101.7
	MIN	71	70	73	67	68	69	73	71	66	68	64	73	65	69	66	65	66	66	59	60	63	66	62	66	64	64	65	65	64	61	61	66.1
PERKINSVILLE	MAX	101	100	98	103	104	101	103	99	101	101	100	92	94	95	100	99	96	94	95	99	101	98	95	96	96	97	96	90	85	95		97.5
	MIN	68	71	70	64	64	63	66	67	64	64	63	72	64	63	62	60	62	65	60	54	57	78	59	68	62	62	64	64	64	59		64.1
PRESCOTT	MAX	91	91	92	92	91	95	92	91	88	92	93	94	84	86	86	92	88	92	87	87	89	91	89	91	92	86	85	85	85	80	81	89.0
	MIN	65	59	69	59	60	65	63	68	58	61	61	64	58	59	56	58	61	60	53	53	54	60	55	62	58	57	60	57	56	55	54	59.3
PRESCOTT FAA AP	MAX	95	92	89	93	96	90	91	90	92	91	90	81	86	87	92	92	89	84	87	90	94	89	87	86	86	87	85	83	79	84	88	88.5
	MIN	68	65	69	62	64	67	68	67	61	62	60	65	63	65	61	63	65	63	55	58	58	62	53	65	61	60	61	63	60	58	58	62.3
SELIGMAN	MAX	95	94	93	93	96	96	94	94	93	93	93	92	86	90	92		92	90	84		94	94	90	92	88	88	88		86			91.5
	MIN	57	57	57	56	56	55	55	55	54	54	54	54	53	52	52		52	51	50		50	50	50	50	47	57	59		57			53.6
SELIGMAN 13 SSW	MAX	93	95	94	96	97	94	93	94	94	92	93	95	92	94	95	101	92	94	91	96	93	90	94	93	90	100	101	98	92	92		94.3
	MIN	61	68	59	66	55	61	65	60	59	56	58	56	55	57	55	56	55	55	58	60	62	56	53	50	56	56	57	56	61	56		57.9
STANTON	MAX	102	102	102	104	106	98	101	96	99	100	101	92	94	94	100	100	96	96	97	100	103	100	101	95	94	95	95	95	88	94	96	97.9
	MIN	77	78	74	78	79	78	74	70	75	61	72	74	72	70	74	75	72	71	69	72	72	72	71	73	68	70	75	68	68	69	70	72.3
WALNUT CREEK	MAX	85	86	81	87	88	96	86	86	85	83	87	83	96	82	88	86	84	84	85	87	88	88	88	85	80	84	77	78	74	77	84	84.8
	MIN	58	60	59	55	54	53	57	60	55	57	50	58	53	52	52	50	52	51	46	47	48	52	53	55	54	53	55	54	54	51	49	53.5
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	108	102	101	105	108	108	102	105	102	102	104	104	104	94	96	104	103	97	98	102	102	103	103	101	98	96	98	96	96	88	96	100.8
	MIN	65	66	66	65	67	68	68	61	68	67	65	65	65	64	67	66	69	69	66	62	69	69	69	69	66	68	66	69	68	66	68	66.6
MIAMI	MAX	104	100	99	101	104	103	99	100	98	98	100	98	92	97	92	100	101	95	95	98	100	102	100	96	96	92	96	95	97	87	94	97.7
	MIN	72	73	67	72	73	73	72	72	74	75	70	77	67	64	67	71	75	67	71	68	71	71	71	70	68	68	67	71	68	69	70	70.5
NATURAL BRIDGE	MAX	97	97	94	94	99	93	98	96	95	96	96	95	90	90	96	97	94	88	94	96	97	96	95	91	91	92	91	87	84	91	93	93.6
	MIN	69	69	62	63	67	66	68	63	68	63	62	66	60	61	62	63	64	63	62	63	63	63	64	63	63	61	64	64	61	61	60	63.6
PAYSON 12 NNE	MAX	91	90	86	92	93	92	90	89	93	91	93	83	83	83	91	91	90	84	87	89	89	87	88	83	88	88	87	83	81	83	85	87.8
	MIN	58	60	60	57	57	57	57	60	57	55	54	60	55	56	53	54	52	55	51	51	52	55	56	58	53	57	56	57	59	52	57	55.8
PAYSON RANGER STATION	MAX	96	95	93	98	98	94	97	96	97	96	93		89	89	97	96	93	90	92	95	100	94	93	91	93	92	92		90	89	91	93.8
	MIN	62	64	66	62	60	60	59	58	59	57	65		57	60	55	57	55	61	53	51	54	57	61	62	54	57	60		59	53	53	58.3
PAYSON	MAX	95	96	93	98	100	96	97	94	98	97	97	92	89	91	98	97	93	92	94	94	96	95	95	91	93	93	91	90	85	91		94.0
	MIN	64	63	67	60	61	61	61	64	60	61	59	65	59	61	57	59	58	62	55	54	61	60	62	62	58	59	61	61	61	56	57	60.3
PLEASANT VALLEY R. S.	MAX	93	95	92	96	98	94	95	96	95	96	92	84	87	87	92	93	90	89	89	92	95	92	92	86	88	90	89	85	79	85	87	90.7
	MIN	60	60	61	56	57	64	55	56	56	56	54	59	59	58	54	55	55	56	50	51	53	58	59	60	54	54	59	58	60	52	53	56.5
RENO RANGER STATION	MAX	107	106	103	110	111	106	106	103	104	107	103	98	96	95	105	107	102	102	102	106	108	104	103	101	101	102	100	98	90	95	102	102.7
	MIN	76	79	74	73	76	76	70	75	75	65	75	68	69	71	74	78	70	71	71	75	73	73	71	69	71	71	73	69	68	70	70	72.2
ROOSEVELT 1 WNW	MAX	107	105	100	105	110	110	104	105	105	101	104	105	97	96	95	105	106	101	102	103	107	105	111	105	100	101	101	101	99	93	99	102.8
	MIN	81	80	82	79	80	80	81	68	80	80	75	78	71	70	72	78	81	74	77	78	79	78	80	78	76	77	77	79	74	73	72	77.0
SAN CARLOS	MAX	106	97	108	109	109	106	102	104	107	107	105	100	98	98	105	106	104	101	102	105	106	105	106	101	101	102	99	101	95	98	100	103.0
	MIN	76	74	75	72	70	73	70	72	73	73	70	72	70	71	68	69	70	74	72	63	72	68	71	71	68	69	67	72	68	68	70	70.7
SAN CARLOS RESERVOIR	MAX	106	104	94	104	107	106	100	100	103	104	104	104	96	91	95	102	106	98	102	101	104	105	103	105	96	98	99	99	99	86	95	100.5
	MIN	79	76	76	78	78	78	74	75	79	79	76	75	72	67	69	74	77	79	76	71	71	74	74	71	72	73	72	72	70	71	69	74.1
SIERRA ANCHA	MAX	94	93	92	98	100	94	94	95	95	97	96	90	88	88	91	95	93	94	95	94	97	91	94	90	92	92	98	91	86	89	91	93.1
	MIN	65	65	65	73	72	67	65	61	61	66	63	62	60	58	65	61	61	62	61	61	71	74	74	67	66	67	66	67	62	63	65	65.0
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX																																
	MIN																																
BOUSE	MAX	112	114	115	112	117	116	114	106	104	109	111	107	107	106	109	110	110	105	109	111	113	113	114	109	108	106	106	107	102	103	110	109.5
	MIN	93	83	82	88	77	84	83	74	78	79	81	84	83	83	83	79	81	83	69	69	65	86	74	77	79	84	78	80	72	76	75	79.4
EHRENBERG	MAX	108	116	114	118	116	108	108	103	105	108	112	109	111	109	110	112	109	110	110	114	116	115	115	107	109	112	108	107	104	106	110	110.3
	MIN	89	88	86	86	84	86	83	78	83	78	83	84	82	86	83	83	81	84	80	75	77	84	82	86	85	84	80	79	84	81	81	82.7
KOFA MOUNTAINS	MAX	106	112	110	113					102	105	109	103	100	99	106	107	103	105	107	109	111	110	110	102	105	101	104	102	98	102	105	105.4
	MIN	88	86	88	88					81	81	86	82	79	77	84	84	81	82	80	84	90	93	88	79	82	86	79	83	76	80	82	83.3
PARKER	MAX	114	113	110	114	115	113	106	104	104	105	110	108	109	107	110	113	110	108	109	112	115	113	114	112	109	109	107	107	104	104	110	109.6
	MIN	90	84	89	89	82	88	82	75	81	81	81	83	83	84	84	84	84	86	74	73	72	85	76	80	83	79	79	78	77	80	78	81.4
QUARTZSITE	MAX	110			116	117	115	115	108			112	112	110	109	114			109	110	111	114	114			115	109	109	109	103	106		
	MIN	90			87	89	87	81	75			83	87	85	84	83			84	76	75	77	90			82	90	84	84	81			

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SALOME	MAX	107	109	109	111	109	111	105	104		105	107	102	103	100	105	108					110	108	109	102	102	99			103	101	103	105.5
	MIN	82	78	82	79	75	82	79	72		76	75	78	76	74	76	74					69	79	75	70	71	72			70	68	71	75.1
TACNA 3 NE	MAX	111	103	115	114	116	112	101	108	105	100	105	108	109	109	105	110	110	108	109	111	113	115	112	111	106	109	111	107	105	104	107	108.7
	MIN	82	79	82	80	82	84	79	79	78	73	79	77	81	82	79	77	82	77	75	68	68	83	78	79	78	79	77	78	77	74	77	78.2
WELLTON	MAX	108	115	113	117	110	100	108				111	109	109	105	110	110	107	109	110	113	116	112	113	106	109	111	108	105	102	107	109	109.4
	MIN	86	83	82	81	82	84	81				86	79	82	79	80	79	79	79	75	71	74	87	80	78	79	77	79	84	76	75	81	79.9
YUMA CITRUS STATION	MAX	111	108	114	115	117	112	103	108	104	98	106	111	109	108	105	110	111	110	109	111	114	117	116	115	103	110	110	107	106	101	106	109.2
	MIN	83	80	77	78	80	81	79	79	80	73	77	78	78	80	79	78	77	75	69	69	70	78	81	81	77	76	78	76	77	72	75	77.1
YUMA PROVING GROUND	MAX	105	114	114	115	111	106	108	102	98	105	110	108	108	103	108	112	109	107	109	113	115	115	113	104	108	109	107	105	101	105	109	108.3
	MIN	89	89	87	88	85	86	84	82	86	79	86	84	83	86	86	85	85	82	83	79	84	91	88	84	84	85	83	81	80	81	85	84.5
YUMA VALLEY	MAX	111	108	115	114	116	112	105	108	104	101	105	110	109	109	105	110	112	110	109	112	114	118	117	115	106	110	110	107	107	102	105	109.5
	MIN	83	81	80	80	81	84	80	83	80	75	81	78	80	81	82	80	80	78	73	70	72	75	82	82	80	79	80	77	80	74	77	79.0
YUMA WB AIRPORT	MAX	107	114	113	115	112	104	107	102	100	104	109	107	108	104	110	112	109	107	109	113	115	115	114	104	108	109	106	106	102	104	108	108.3
	MIN	89	88	86	85	88	85	85	84	84	78	85	85	85	85	86	84	85	81	78	75	79	84	88	87	83	83	84	82	81	76	82	83.5
* * *																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	110	109	109	109	108	110	109	109	107	104	103	107	109	108	102	111	110	109	108	110	109	110	106	107	104	100	105	101	100	102	108	106.9
	MIN	66	66	67	69	71	70	69	67	66	65	67	68	69	70	72	65	67	68	64	67	69	65	64	66	69	66	65	65	66	67	65	67.1
ALHAMBRA 2 NE	MAX	106	111	111	112	112	108	105	104	105	105	109	105	103	101	109	110	105	105	107	109	111	109	109	102	105	104	104	105	98	112	107	106.7
	MIN	83	80	81	81	82	84	82	79	81	81	78	81	78	75	79	81	80	77	76	75	74	78	80	77	79	75	82	78	71	75	75	78.6
APACHE JUNCTION	MAX	106	110	111	113	112	107	105	103	104	106	109	102	105	100	108	108	104	104	107	108	112	112	110	100	104	104	103	105	98	103	108	106.2
	MIN	83	84	87	89	87	85	84	72	82	83	84	78	69	73	78	79	81	76	85	77	82	88	83	76	78	77	80	75	74	78	82	80.3
BARTLETT DAM	MAX	111	111	110	114	114	107	108	104	107	108	110	103	105	101	110	109	104	105	107	110	111	110	109	102	105	105	104	104	97	103	108	107.0
	MIN	83	84	83	84	80	81	69	75	72	82	81	74	69	75	77	79	71	75	77	80	83	80	77	78	78	76	77	68	70	76	79	77.2
BUCKEYE	MAX	114	113	115	118	117	115	110	110	107	111	115	112	106	102	110	113	112	105	110	113	113	112	113	104	108	113	108	108	104	104	108	110.4
	MIN	81	81	84	83	80	85	81	76	81	79	80	76	80	73	76	78	79	72	74	75	72	85	87	74	80	77	80	74	70	75	76	78.2
CAREFREE	MAX	104	108	108	112	110	110	105	105	103	104	106	105	100	99	105	105	105	100	103	105	109	107	106	100	102	100	100	101	99	99	104	104.2
	MIN	78	82	85	81	85	81	78	75	78	76	79	78	78	68	77	77	76	68	78	75	82	84	84	76	78	75	77	78	68	73	78	77.6
CASA GRANDE	MAX	108	111	111	113	113	112	105	104	106	109	108	100	100	108	108	106	104	107	108	111	111	110	102	105	105	105	105	101	102	107		106.8
	MIN	82	82	84	79	83	84	70	82	81	85	77	79	73	78	78	80	75	77	74	76	83	82	79	77	79	80	82	75	78	80		79.1
CASA GRANDE RUINS N M	MAX	118	110	113	115	115	114	108	106	106	108	110	110	102	102	111	110	109	106	109	111	114	112	114	103	107	106	105	107	103	107	107	109.0
	MIN	81	81	83	80	81	70	79	75	78	77	77	73	77	71	75	74	78	73	73	70	75	83	79	75	78	75	77	80	73	73	74	76.4
CHANDLER HEIGHTS	MAX	109	106	110	112	111	112	105	105	101	102	105	108	101	100	98	105	106	103	103	106	107	110	110	109	102	105	104	103	103	97	105	105.3
	MIN	77	80	81	80	87	83	80	72	79	86	75	75	75	72	76	78	78	71	73	75	77	80	81	75	77	76	79	79	73	74	76	77.4
DEER VALLEY	MAX	110	113	112	116	116	109	110	105	110	111	110	103	103	102	110	111	106	106	109	110	112	110	110	112	109	108	105	108	96	103	109	108.5
	MIN	85	80	86	83	84	84	83	78	79	78	80	83	80	74	80	81	89	78	78	76	79	85	87	78	81	77	82	81	71	76	78	80.5
ELOY	MAX																																
	MIN																																
FALCON FIELD	MAX	105	109	110	112	112	107	105	100	102	104	106	100	100	97	105	106	102	103	105	107	110	110	110	101	104	104	103	105	98	102	105	104.8
	MIN	77	81	80	79	77	81	75	73	73	74	74	74	75	70	72	74	73	76	74	66	67	79	79	74	74	70	77	75	74	72	70	74.5
FLORENCE	MAX	109	111	116	115	115	109	106	105	106	109	111	105	101	99	110	110	105	107	110	110	115	114	113	104	105	105	107	108	100	106	110	108.3
	MIN	78	84	85	83	85	84	81	78	83	79	81	76	80	71	75	76	80	76	76	79	82	84	83	78	78	76	78	80	76	79	77	79.4
GILA BEND	MAX	116	117	115	115	118	114	105	110	108	110	110	113	106	103	102	104	106	112	110	112	112	115	115	115	115	108	107	106	108	108	110	110.5
	MIN	83	88	87	89	93	89	88	82	75	80	84	81	82	83	84	80	82	75	85	79	76	79	82	74	78	83	81	74	76	78		81.7
GRANITE REEF DAM	MAX	108	109	109	112	112	108	105	102	104	105	106	105	102	102	106	108	104	107	107	110	110	110	108	108	105	106	105	105	105	106	107	106.6
	MIN	82	81	80	83	82	88	84	80	77	78	78	77	76	77	74	74	76	76	76	76	77	77	76	76	75	75	76	76	76	75	77	77.8
HARQUAHALA PLAINS NO.1	MAX	109	113	112	114	113	103	108	104	103	106	110	103	105	102	108	108	105	106	108	110	113	112	111	101	104	102	103	104	98	102	106	106.6
	MIN	82	79	83	79	76	82	76	74	77	76	78	75	82	76	79	83	77	77	71	71	72	86	77	72	77	74	79	80	71	71	75	77.0
LAVEEN 3 SSE	MAX	110	109	110	113	113	108	107	105	105	106	108	100	107		110	110	103	104	104	106	109	112	112	112	101	104	104	104	104	99	103	106.7
	MIN	80	81	85	82	81	81	75	76	79	76	79	80	78		79	77	83	95	78	76	74	78	82	77	71	81	77	81	82	71	75	79.0
LITCHFIELD PARK	MAX	115	113	113	116	116	114	108	108	106	108	112	107	106	103	112	113	111	110	112	113	117	116	117	111	107	107	107	108	106	105	108	110.5
	MIN	79	78	82	79	80	80	78	75	82	79	77	75	76	72	75	76	77	74	77	73	71	78	79	73	84	75	78	77	68	73	75	76.6
MARICOPA 4 N	MAX	110	112	112	115	114	112	108	105	106	110	110	101	101	96	107	108	103	104	106	109	111	111	109	102	105	104	106	104	99	101	105	106.6
	MIN	79	79	82	78	75	78	76	69	71	73	71	71	69	64	68	69	72	69	74	64	66	78	77	69	74	71	73	71	67	70	70	72.2
MESA EXPERIMENT FARM	MAX	112	107	112	112	111	112	105	107	100	104	106	108	101	101	96	106	110	104	103	107	109	111	110	110	97	105	105	104	105	98	103	105.8
	MIN	81	81	84	85	84	82	80	72	76	77	78	77	80	69	76	78	77	78	77	74	75	86	84	76	80	75	79	80	75	78	77	78.4
MORMON FLAT	MAX	113	108	110	112	114	114	106	102	102	102	105	110	103	102	99	107	108	103	104	107	109	110	107	105	101	104	104	104	104	93	100	105.5
	MIN	78	78	88	83	87	83	69	80	81	81	82	82	79	69	76	76	81	72	81	77	84	89	74	83	82	81	79	84	71	78	82	79.7
ORACLE 2 SE	MAX	97	98	100	99	98	95	92	94	97	96	95	98	97	98	85	90	98	95	93	94	95	98	95	94	87	89	88	90	83	90	90	93.8
	MIN	67	68	71	68	71	69	67	71	68	69	70	72	69	62	63	67	75	70	67	69	72	71	75	67	69	64	66	63	64	70	68	68.5
PARADISE VALLEY	MAX	109	112	113	113	114	106	106	104	104	108	111	103	104	103	110	109	106	108	110	111	114	112	110	102	106	105	104	106	97	103	107	107.4
	MIN	84	87	90	88	94	86	87	78	86	85	87	82	83	74	83	86	84	83	86	82	83	90	89	83	86	81	82	86	72	78	83	84.1
PHOENIX WB AIRPORT	MAX	107	110	111	113	114	105	106	103	104	106	108	101	102	99	108	109	104	104	107	108	110	110	110	101	105	105	105	105	98	104	107	106.1
	MIN	83	87	89	87	88	88	79	79	84	85	84	83	83	74	81	82	84	78	82	78	81	89	87	81	83	81	83	84	75	80	81	82.7
SACATON	MAX	113	112	114	114	116	113	106	107	106	106	108	110	104	105	100	113	112	107	106	110	111	113	115	115	103	106	106	106	108	102	106	108.8
	MIN	83	85	84	82	82	83	80	78	85	81	77	76	78	77	74	78	85	81	74	72	74	82	83	75	79	76	78	81	80	79	80	79.4
SAN MANUEL	MAX	100	103	102	107	107	106	98	100	102	99	103	97	92	94	100	100	97	98	98	101	103	100	98	92	98	97	92	95	87	89	95	98.4
	MIN	70	75	71	73	74	71	72	70	72	71	73	70	67	63	70	70	69	72	71	71	75	73	75	70	71	71	66	68	67	65	66	70.4
SCOTTSDALE	MAX	103	108	111	113	113	112	104	105	103	104	105	109	101	102	100	109	109	104	105	107	109	112	110	110	101	104	104	105	105	99	101	106.0
	MIN	80	80	86	84	85	83	84	76	79	81	81	80	81	72	78	79	80	77	79	75	77	84	84	78	80	77	79	82	74	76	78	79.6
SOUTH PHOENIX	MAX	103	108	108	110	108	100	103	100	101	103	105	100	101	98	106	106	101	102	105	105	110	109	109	103	102	103	100	103	97	101	105	103.7
	MIN	75	79	80	80	79	75	76	75	75	74	75	76	76	70	72	71	76	72	72	79	73	70	72	71	75	71	76	75	68	70	71	74.2
STEWART MOUNTAIN	MAX	112	112	110	112	113	112	105	105	104	104	107	109	103	103	103	109	109	103	105	107	109	111	110	107	102	104	104	104	105	97	104	106.6
	MIN	81	77	78	81	83	84	80	72	77	76	80	78	79	70	76	76	77	73	78	74	80	81	72	77	76	74	76	79	71	75	74	76.9
SUPERIOR	MAX	106	103	104	105	104	101	99	99	101	101	102	100	95	93	96	99	98	97	99	98	100	104	101	95	96	94	96	97	91	96	102	99.1
	MIN	80	82	86	86	81	80	77	68	77	80	82	81	69	69	73	76	80	74	71	80	83	84	71	77	78	76	73	76	75	73	79	77.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TEMPE	MAX	112	107	112	111	113	113	106	105	102	102	105	109	100	102	100	108	109	105	105	109	110	111	112	112	102	103	104	105	106	97	103	106.5
	MIN	82	84	84	84	81	82	80	73	76	76	77	79	80	71	76	78	78	75	75	71	73	83	82	76	78	75	80	78	74	74	74	77.7
TEMPE CITRUS EXP STA	MAX	112	109	113	112	117	115	108	108	102	106	109	110	104	104	98	109	110	105	106	110	113	113	113	113	106	109	108	104	105	98	104	108.2
	MIN	82	79	83	79	76	77	78	72	76	75	74	78	77	70	74	73	74	73	74	70	72	75	77	73	75	74	78	76	72	72	73	75.2
WICKENBURG	MAX	115	111	111	111	111	115	105	110	106	107	110	112	103	105	103	107	109	110	106	108	110	114	111	112	101	100	105	105	104	95	102	107.5
	MIN	80	75	76	74	74	77	74	71	72	73	70	71	72	70	69	70	70	69	68	63	68	76	70	68	70	68	69	70	66	68	69	71.0
WILLOW SPRINGS RANCH	MAX	100	101	98	102	100	103	99	98	84	96	98	98	92	87	94	98	100	95	98	96	98	100	99	98	95	98	95	99	88	92	95	96.6
	MIN	72	76	68	73	73	73	72	76	72	71	72	66	66	67	68	69	71	67	69	65	69	69	73	69	69	66	66	66	66	69	70	69.6
WINKELMAN 6 S	MAX	109	105	111			110	105	105	106	111	106	99	93	100	107	105	101	102	102	105	108	107	107	107	107	105	104	104	93	100	103	104.4
	MIN	78	75	72			73	73	72	72	73	69	69	68	67	68	68	69	69	68	63	65	67	67	71	71	61	67	69	69	69	68	69.3
YOUNGTOWN	MAX	107	109	112	113	113	110	106	106	107	106	111	108	106	102	111	110	107	108	109	111	113	113	114	110	104	104	104	105	96	101	105	107.8
	MIN	79	75	82	80	82	81	80	75	79	77	80	77	75	72	75	77	77	72	75	73	74	80	82	72	78	74	77	76	68	72	74	76.5
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	111	107	110	115	114	110	99	105	104	97	107	107	100	98	97	105	107	102	107	105	109	110	112	111	100	105	105	103	102	100	98	105.2
	MIN	80	81	84	86	85	82	82	75	80	78	83	70	80	70	74	80	83	76	79	81	78	81	86	78	81	82	80	79	77	79	70	79.4
ANVIL RANCH	MAX	104	105	108	110	111	102	101	98	96	101	102	93	91	99	105	106	91	100	105	104	107	106	104	97	98	100	101	100	95	100	101	101.3
	MIN	68	74	74	74	82	72	75	70	71	70	70	65	69	69	67	66	63	62	65	64	65	69	70	69	69	75	68	71	65	67	67	69.2
APACHE 6 WNW	MAX	91	99	97	94	91	88	90	91	90	87	89	90	91	90	89	87	88	91	91	90	86	90	93	87	90	89	87	87	89	86	88	89.9
	MIN	67	65	65	64	65	62	65	65	64	66	65	69	71	70	72	69	70	71	73	70	70	74	71	65	69	67	64	65	64	65	66	67.4
APACHE POWDER COMPANY	MAX	100	99	101	102	100	96	95	95	98	100	97	92	88	94	99	99	100	96	100	100	96	98	96	97	93	91	94	96	89	94	95	96.5
	MIN	69	67	69	70	72	69	68	68	68	70	72	67	66	66	67	65	63	64	64	65	63	64	67	69	69	69	63	69	68	67	64	67.1
ARIZ SONORA DESERT MUS	MAX	106	109	106	109	107	104	101	101	98	102	103	91	92	102	105	103	97	100	103	105	109	106	98	98	99	100	100	100	99	100	108	102.0
	MIN	78	78	71	80	83	77	79	70	75	75	77	73	73	74	74	72	75	73	74	77	79	81	79	75	75	76	73	77	70	73	75	75.5
BENSON	MAX																																
	MIN																																
BISBEE NO 2	MAX	93	95	95	95	94	88	87	85	89	91	93	85	89	88	92	94	80	90	90	91	92	90	92	92	88	85	86	88	88	82		89.6
	MIN	66	68	69	71	72	68	63	68	62	67	68	66	64	59	66	70	64	66	65	67	71	74	77	65	65	67	61	66	65	63		66.8
BLACK RIVER PUMPS	MAX	92	89	87	92	91	92	88	86	87	90	92	89	83	83	85	89	90	88	86	90	89	91	87	88	80	82	86	85	84	75	78	86.9
	MIN	60	62	63	61	62	58	56	55	61	59	61	60	59	58	58	60	53	53	55	56	58	56	60	58	56	57	59	55	56	55	53	57.8
BLUE	MAX	90	95	90	95	94	98	93	98	97	97	94	90	87	90	94	92	93	91	91	94	94	85	88	87	89	88	88	89	80	83	85	90.9
	MIN	57	59	60	56	58	58	54	58	52	54	53	56	57	58	55	51	51	50	49	48	50	52	54	54	55	52	54	54	51	53	54	54.1
BOWIE	MAX	101	102	100	104	105	101	98	99	102	100	101	95	94	95	101	103	101	100	98	101	101	100	100	99	94	98	97	97	90	92	93	98.8
	MIN	69	69	67	70	74	71	69	78	70	68	72	65	87	67	68	70	74	72	68	70	67	60	71	70	69	69	66	67	65	65	64	69.4
CANELO 1 NW	MAX	91	92	93	95	91	87	90	87	84	89	89	84	82	87	90	90	86	90	90	92	93	91	90	83	85	84	86	87	81	82	87	88.0
	MIN	62	63	62	63	61	64	61	61	62	60	63	63	60	59	60	57	62	58	57	57	58	65	61	62	62	62	56	61	61	62	58	60.7
CASCABEL	MAX	101	105	105	105	105	96	98	101	98	106	104	100	93	97	102	101	96	99	102	102	107	104	104	94	91	97	95	98	90	95	99	99.7
	MIN	68	73	69	71	74	70	70	69	70	69	70	67	67	65	67	65	65	69	64	65	65	67	69	69	68	65	65	68	68	66	68	67.9
CHIRICAHUA NAT MON	MAX	91	91	92	95	95	90		90	91	90	90	82	85	84	89	91	89	89	89	88	90	88	88	86	93	86	87	87	85	82	83	88.5
	MIN	62	59	69	65	66	60		59	61	61	62	63	57	56	58	58	59	64	63	61	62	62	63	60	60	61	56	62	61	59	61	61.0
CLIFTON	MAX	104	103	102	104	104	106	103	103	104	105	103	100	100	100	103	104	105	104	103	105	104	98	101	100	98	100	98	98	97	95	95	101.6
	MIN	75	74	73	75	76	77	72	70	71	73	72	73	71	69	74	73	76	72	76	75	76	76	73	74	71	72	70	73	69	68	67	72.8
CORONADO NM HDQRS	MAX	92	95	96	96	94	88	89	90	89	92	92	87	88	90	95	97	93	94	96	94	95	94	95	91	90	86	89	89	84	87	88	91.5
	MIN	64	65	66	67	68	62	60	61	62	65	67	62	61	60	64	60	65	63	64	60	64	70	68	62	62	62	57	61	61	59	60	63.0
CORTARO 3 SW	MAX	107	109	110	110	111	111	102	101	99	102	104	94	90	101	107	106	104	103		106	108	107	105	102	101	102	101	101	96	98	103	103.4
	MIN	79	76	77	78	82	78	80	69	76	76	76	72	73	74	74	71	75	74		72	74	77	77	77		76	72	78	71	74	78	75.4
DOUGLAS	MAX	96	98	97	98	97	94	92	91	94	96	95	90	91	94	95	98	96	92	95	95	97	97	98	95	96	87	91	91	86	91		94.1
	MIN	68	67	66	66	68	68	65	66	64	68	68	66	65	64	64	55	63	64	64	66	66	74	75	61	65	67	61	63	67	63		65.6
DOUGLAS B D FAA AP	MAX	97	99	96	97	96	91	89	89	94	95	93	90	91	95	96	98	95	91	94	91	96	92	96	90	92	86	88	90	85	89	88	92.5
	MIN	66	65	69	71	66	66	65	67	66	69	67	67	65	64	63	63	65	65	64	65	67	72	71	65	66	66	61	64	64	63	65	65.9
DOUGLAS SMELTER	MAX	98	100	99	101	98	97	93	91	95		94	90	92	95	99	100	97	95	98	98	99	97	98	93	94	87	92	91	88	92	92	95.1
	MIN	66	71	69	74	72	70	65	68	67	69	70	60	66	65	66	65	69	67	65	68	68	76	76	67	68	69	62	67	67	65	67	67.9
DUNCAN	MAX	97	100	97	98	97	92	97	95	97	96	93	93	95	98	100	95	95	97	98	99	96	97	97	92	92	93	90	85	90	89	87	94.7
	MIN	69	67	73	66	68	69	67	66	62	67	70	66	67	61	63	63	67	63	64	62	70	68	70	65	64	65	66	67	64	62	62	65.9
FORT GRANT	MAX	97	95	96	97	95	95	93	94	96	97	95	90	97	92	94	92	95	97	90	93	97	94	92	93	97	95	96	89	90	92	93	94.1
	MIN	65	62	64	63	65	63	62	62	64	65	63	65	65	68	65	67	59	62	65	61	63	65	65	62	65	65	62	63	61	62	62	63.5
FORT HUACHUCA	MAX	94	95	95	95	92	89	88	87	90	91	91	86	85	90	93	93	89	89	92	94	95	92	94	87	88	83	89	89	85	87	89	90.2
	MIN	67	70	69	68	68	65	64	65	67	66	68	66	65	64	68	68	66	68	56	65	67	66	69	66	67	66	60	64	64	64	66	66.2
FORT THOMAS 2 SW	MAX	101	103	106	105	107	102						100	92	99	101	103	100	98	99	102	101	99	98	100	101	98	95	97	90	90	95	99.3
	MIN	71	69	73	72	71	73						72	68	67	69	76	74	73	72	64	69	64	68	74	68	68	65	74	68	68	68	69.9
GRANVILLE	MAX	85	86	86	85	84	84	86	86	85	83	83	84	83	85	86	85	86	85	83	82	83	82	82	84	82	84	83	82	80	81	82	83.8
	MIN	60	62	60	61	60	62	63	64	64	62	60	60	59	60	62	63	64	62	60	61	60	59	58	58	50	50	52	54	56	55	56	59.3
KITT PEAK	MAX	82	81	81	85	80	81	74	79	76	72	80	81	69	69	75	80	81	71	78	80	80	82	80	78	73	77	74	76	77	69	75	77.3
	MIN	57	69	64	72	61	43	60	55	64	65	67	56	55	59	63	63	60	60	65	67	58	68	68	59	63	63	60	66	55	61	64	61.6
NOGALES	MAX	95	95	99	98	95	92	92	90	90	93	93	84	88	90	95	95	90	94	95	96	97	94	89	89	92	89	92	91	85	89	92	92.2
	MIN	65	68	66	67	71	68	67	63	65	65	65	65	64	64	64	61	68	59	59	58	62	64	67	67	65	64	62	63	65	63	64	64.5
NOGALES 2 N	MAX	97	98	97	100	100	97	96	95	90	90	94	93	86	87	91	92	97	91	95	96	98	99	101	97	91	94	92	92	93	92	90	94.2
	MIN	66	68	66	67	71	68	66	64	64	65	67	65	65	64	63	64	67	58	59	57	60	61	65	67	65	64	61	63	63	63	66	64.3
ORGAN PIPE CACTUS N M	MAX	109	109	112	112	107	104	104	101	99	104	105	102	98	98	105	105	104	106	108	108	112	113	109	103	104	105	104	98	98	99	106	104.9
	MIN	82	84	83	73	75	74	79	72	77	74	81	73	76	73	76	76	79	78	76	75	81	83	83	76	77	77	68	75	73	75	78	76.8
PALISADE R S	MAX	77	78	78	79	80	80	74	74	74	77	78	76	75	74	79	80	77	74	76	78	76	77	78	77	79	75	73	71	72	73	71	76.1
	MIN	49	51	48	55	51	54	54	50	50	55	54	54	53	49	52	54	53	51	52	50	51	52	50	51	50	49	46	43	42	40	41	50.1
PEARCE	MAX	96	100	100	99	100	94	92	93	94	95	95	92	90	94	98	98	96	95	98	97	97	96	99	91	94	94	91	91	84	89	90	94.6
	MIN	64	67	67	69	71	66	62	63	64	65	66	65	61	65	64	63	63	65	61	62	63	65	66	65	63	64	61	64	62	61	61	64.1
PORTAL 4 SW	MAX	91	95	91	91	93	90	88	87	90	89	89	85	87	87	92	90	88	84	85	87	89	85	89	84	86	86	87	84	75	82	83	87.4
	MIN	57	60	58	56	60	58	57	57	58	56	58	61	56	63	53	52	58	60	59	55	55	55	59	59	56	60	55	53	61	55	53	57.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SABINO CANYON	MAX	108	107	109	110	110	100	102	99	100	104	106	97	92	100	105	106	99	103	105	107	107	103	104	97	97	100	98	102	93	98	100	102.2
	MIN	75	75	74	75	79	73	69	71	72	73	73	70	72	70	71	70	74	70	71	69	72	77	79	74	74	74	69	75	69	70	72	72.6
SAFFORD	MAX	105	103	103	101	103	104	101	100	102	103	103	104	98	95	96	103	103	96	97	98	102	102	98	99	103	97	95	95	96	95	96	99.9
	MIN	74	73	75	75	78	75	72	72	73	72	73	76	69	68	69	70	72	71	69	67	72	70	73	72	68	72	70	71	68	67	67	71.4
SAFFORD EXPERIMENT FRM	MAX	105	102	100	99	103	104	102	101	101	102	103	102	97	95	98	102	103	98	98	99	101	101	96	97	95	95	97	96	98	82	92	98.8
	MIN	72	71	70	71	75	72	69	69	69	74	69	73	66	67	65	65	70	69	65	65	72	66	70	68	66	68	68	68	67	66	66	68.7
SAHUARITA	MAX	105	104	106	109	106	101	99	99	98	98	98	96	94	100	105	102	100	102	102	104	106	105	102	103	102	103	101	101	99	102	103	101.8
	MIN	69	71	73	72	79	71	64	71	70	73	74	71	71	71	70	71	70	71	67	66	66	74	74	77	76	76	75	76	74	76	77	72.1
SAN RAFAEL RANCH	MAX																																
	MIN																																
SAN SIMON 9 ESE	MAX	100	106	102	101	104	100	97	100	100	101	100	92	94	98	102	102	98	96	99	100	99	96	100	97	97	98	96	96	88	96	90	98.2
	MIN	67	65	66	67	70	68	62	63	67	67	70	65	58	61	61	60	65	64	63	65	66	67	70	67	66	65	60	62	61	61	59	64.5
SANTA RITA EXP RANGE	MAX	96	94	98	99	98	90	91	90	88	93	93	84	83	88	92	91	90	94	92	96	99	97	95	86	89	89	97	88	85	88	90	91.7
	MIN	66	65	66	72	75	62	65	63	65	65	63	63	63	65	67	62	65	64	68	68	70	76	61	61	66	65	62	66	61	63	61	65.3
SANTA ROSA SCHOOL	MAX																																
	MIN																																
SASABE	MAX	96	97	98	99	98	89	94	90	89	94	93	89	88	91	92	95	94	95	99	98	100	100	97	93	92	93	95	92	87	93	96	94.1
	MIN	67	72	72	72	75	68	71	66	67	68	69	66	68	67	65	66	68	62	65	65	68	72	68	67	67	68	64	69	64	65	68	67.7
SELLS	MAX	107			107	108	106	97	102			95	103	96	97					105	95	100	107			80	80	78	80	73			
	MIN	71			78	78	72	75	70			72	70	72	61					73	75	68	72	80		69	68	71	68	61			
SILVER BELL	MAX	105			106	107	106	107	99			103	103	93	95				105	99	100	103	106			104	98	98	97	100			
	MIN	76			70	85	77	75	71			71	69	76	72				68	77	78	84	76			75	79	74	78	67			
TOMBSTONE	MAX	95	98	98	98	99	98	90	90	93	93	95	93	93	87	91	98	97	96	93	95	95	96	95	95	95	91	88	90	91	91	91	93.8
	MIN	65	70	68	71	71	65	64	65	65	67	64	66	64	59	65	67	66	66	66	67	69	70	72	65	68	67	62	67	64	63	63	66.2
TUCSON CAMP AVE EXP FM	MAX	106	106	107	108	108	99	101	99	97	103	104	95	90	100	105	104	103	102	103	105	105	105	102	98	97	99	98	100	94	97	100	101.3
	MIN	73	74	74	75	77	67	77	77	73	75	68	71	72	74	71	70	74	72	70	68	68	72	72	73	73	73	70	75	74	71	71	72.4
TUCSON MAGNETIC OBSY	MAX	104	108	106	108	109	108	99	101	99	99	103	104	96	94	102	106	106	99	104	105	107	108	106	101	96	100	101	99	102	93	99	102.3
	MIN	75	76	72	75	75	73	76	70	73	74	73	70	70	71	71	69	75	69	70	70	69	79	80	75	73	73	68	75	69	70	75	72.7
TUCSON UNIV OF ARIZONA	MAX	108	108	110	110	110	105	104	102	102	106	105	98	98	102	105	104	99	103	104	104	106	106	103	101	99	101	100	101	98	99	103	103.4
	MIN	76	80	78	81	76	79	75	76	78	78	76	75	76	76	75	74	77	74	76	72	75	82	80	73	77	72	73	74	73	74	76	76.0
TUCSON WB AIRPORT	MAX	103	100	105	105	106	98	99	97	97	101	98	92	90	99	101	102	96	99	101	102	103	104	101	94	96	97	96	98	91	95	98	98.8
	MIN	76	76	74	79	74	76	73	72	74	74	73	72	73	77	73	72	73	70	73	74	74	79	77	75	75	71	71	71	72	71	74	73.8
TUMACACORI NAT MON	MAX	102	101	102	108	103	94	95	93	92	96	95	90	86	99	98	99	93	98	98	99	103	101	97	89	91	91	92	94	107	93	92	96.5
	MIN	67	65	69	69	72	69	68	66	67	66	66	66	66	65	64	63	67	61	61	62	60	66	66	66	66	65	65	66	66	65	64	65.6
WILLCOX 3 NNW	MAX	97	101	100	101	102	97	93	95	97	99	100	93	92	93	97	99	94	95	97	97	98	96	98	93	93	94	92	92	86	90	92	95.6
	MIN	64	59	66	64	66	67	62	63	63	64	63	68	60	58	60	59	63	63	58	57	58	71	69	66	60	61	59	61	62	62	63	62.5

EXTREMES

HIGHEST TEMPERATURE WILLOW BEACH	122	DATE	06
LOWEST TEMPERATURE FORT VALLEY	38	DATE	19
GREATEST TOTAL PRECIPITATION TONTO CREEK FISH HTCHY	7.17		
LEAST TOTAL PRECIPITATION 3 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION YAVA 6 ESE	3.40	DATE	19

EVAPORATION AND WIND

Station		Day Of Month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.61	.71	.17	.68	.59	.76	.21	.65	.54	.75	.60	.68	.58	.91	.40	.62	.67	.67	.60	.53	.54	.68	.73	.64	.59	.35	.67	.65	.62	.66	.59	18.65
	WIND	30	100	30	70	30	70	95	85	100	80	45	90	95	50	70	46	82	40	121	39	40	77	90	25	132	58	50	70	130	84	31	2155
	MAX	106	104	104	102	106	100	109	110	98	110	109	110	100	105	105	105	104	98	97	100	100	101	102	102	99	101	98	90	98	97	98	102.2
	MIN	79	77	77	79	76	71	71	77	78	78	78	83	77	78	79	76	74	71	73	71	69	70	74	75	76	65	74	70	74	72	73	74.7
* * * NORTHEAST 02																																	
FORT VALLEY	EVAP	.10	.19	.07	.15	.25	.19	.13	.13	.16	.21	.10	.10	.08	.24	.21	.20	.14	.05	.15	.12	.16	.16	.11	.07	.08	.07	.09	.24	.07	.10	.12	4.24
	WIND	7	21	9	8	10	16	12	9	15	11	10	5	7	13	11	6	16	8	16	8	11	17	21	2	7	10	10	11	1	4	4	316
	MAX	75	90	81	85	90	82	82	79	87	86	83	73	75	84	84	88	82	83	81	79	77	81	82	78	75	71	78	80	80	68	72	80.4
	MIN	54	55	50	50	51	49	52	50	50	54	54	45	48	48	49	48	56	45	44	43	45	47	56	47	41	58	51	53	47	46	43	49.3
HAWLEY LAKE	EVAP	.18	.12	.18	.09	.29	.09	-	-	.36	.20	.15	.19	.45	.40	.23	.13	.24	.15	.19	.18	.20	.08	.01	.08	.13	.32	.42	.39	.53	.26	-	6.91B
	WIND	-	19	29	16	21	19	*	*	62	18	16	21	11	6	*	*	65	17	23	21	18	9	10	21	11	15	14	13	13	11	13	529B
	MAX	72	73	80	81	82	76	85	-	-	84	76	79	81	75	84	83	80	72	80	75	81	80	79	74	73	70	70	72	74	75	70	77.1
	MIN	54	52	38	35	54	55	50	-	-	52	51	35	38	35	42	47	49	47	48	40	54	55	55	44	55	50	55	50	49	48	46	47.7
MANY FARMS SCHOOL	EVAP	.48	.40	.21	.31	.22	.54	.19	.14	.15	.38	.28	.38	.01	.43	.30	.31	.32	.41	.38	.34	.81	.36	.23	.23	.32	.30	.30	.66	.08	.13	.20	9.80
	WIND	11	21	13	4	4	11	5	13	12	17	5	24	11	9	8	24	5	33	24	15	8	7	9	5	3	10	19	20	26	18	17	411
MC NARY	EVAP	.19	.16	.20	.18	.22	.34	.19	.30	.24	.24	.17	.23	.20	.27	.17	.26	.18	.18	.18	.27	.22	.18	.09	.18	.27	.21	.15	.13	.14	.10	.07	6.11
	WIND	-	11	19	9	14	13	7	16	10	8	0	22	16	12	9	13	15	13	17	11	11	14	15	14	5	10	10	11	9	5	11	362B
	MAX	80	84	88	83	85	87	87	91	89	90	86	83	87	86	88	89	84	82	83	85	83	75	80	65	86	80	80	80	80	74	77	83.8
	MIN	57	56	55	57	57	57	56	56	57	56	56	54	55	55	55	54	52	52	51	51	51	50	45	40	55	55	55	54	55	53	51	53.6
PAGE	EVAP	.42	.53	*	.75	.42	.51	.55	.47	.48	*	.82	.36	.25	.30	.30	.36	*	.95	.30	.31	.33	.37	.40	*	.72	.39	.43	.43	.44	.10	-	12.08B
	WIND	44	67	*	116	35	42	54	42	46	*	116	38	65	34	22	28	*	122	61	42	26	22	54	*	87	36	46	77	32	16	-	1416B
	MAX	96	95	-	92	96	95	93	95	96	-	97	91	80	91	93	94	-	93	84	86	92	92	85	-	93	95	93	91	84	81	-	91.3
	MIN	68	68	-	67	72	65	62	61	65	-	66	66	65	65	65	67	-	69	62	62	61	64	63	-	62	66	65	64	64	64	-	64.9
WAHWEAP	EVAP	.56	.61	.52	.44	.58	.71	.75	.60	.56	.51	.60	.34	.21	.40	.51	.56	.43	.46	.30	.53	.47	.42	.49	.39	.46	.58	.51	.59	.09	.28	.42	14.88
	WIND	79	95	91	72	70	77	96	81	69	73	80	94	40	64	48	51	48	148	74	96	69	68	51	56	67	65	76	96	39	48	59	2240
	MAX	98	95	95	97	96	96	95	97	99	96	95	90	94	96	96	96	96	90	86	92	94	98	96	95	94	95	94	96	83	91	92	94.3
	MIN	68	70	69	67	69	64	62	65	68	67	68	66	66	66	65	54	54	58	64	61	55	62	64	52	66	66	67	67	67	63	61	63.9
WHITERIVER	EVAP	.21	.22	.30	.26	.26	.22	.30	.30	.32	.41	.31	.21	.32	.26	.27	.31	.33	.29	.35	.26	.34	.25	.26	.24	.20	.30	.19	.18	.26	.12	.21	8.26
	WIND	34	64	78	58	43	63	54	60	50	60	56	47	56	48	49	47	53	40	51	43	51	46	61	54	42	59	43	36	42	44	46	1578
	MAX	86	91	93	95	96	94	96	96	97	96	92	88	93	89	92	92	91	90	94	90	93	85	86	87	90	96	90	90	89	78	91	90.8
	MIN	68	63	64	64	64	65	64	64	64	62	62	64	64	64	61	61	60	66	60	58	58	61	62	64	63	60	61	62	62	60	60	62.4
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.41	.40	.40	.29	.39	.45	.48	.62	.38	.41	.43	.36	-	.34	.24	.42	.49	.53	.52	.45	.42	.43	.32	.43	.33	.38	.03	.36	.37	.17	.37	12.01B
	WIND	60	44	56	80	30	50	60	78	52	130	60	51	49	50	17	57	84	103	79	48	32	59	81	110	60	60	75	45	70	30	43	1903
SAN CARLOS RESERVOIR	EVAP	.40	.40	.20	.39	.46	.45	.45	.40	.45	.47	.40	.34	-	-	.28	.43	.54	.45	.41	.37	.37	.33	.17	.45	.32	.31	.33	.33	.34	.16	.30	11.44B
	WIND	78	39	39	34	55	63	80	72	46	86	54	44	48	56	38	52	68	73	38	44	30	42	42	57	50	43	55	31	44	22	35	1558
SIERRA ANCHA (A)	EVAP	.43	.13	.33	*	.65	.31	.25	.32	.35	.33	.15	.29	.27	.31	.28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	21	23	17	*	*	45	18	13	9	8	20	22	10	14	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	.49	.24	*	1.00	.52	.59	.39	.34	.51	*	.72	.57	.48	.47	.39	.47	*	1.00	.44	.45	.42	.55	.57	*	1.03	.44	.50	.42	.55	.42	-	14.44B
	WIND	47	15	*	86	44	123	83	74	69	*	96	60	59	43	28	44	*	104	20	32	27	39	58	*	144	39	72	51	85	59	-	1654B
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.61	.53	.59	.55	.60	.65	.57	.46	.46	1.16	1.01	.51	.45	.41	.53	.57	.57	.58	.53	.61	.45	.53	.45	.48	.50	.49	.49	.43	.28	.45	.42	16.92
	WIND	28	10	34	10	15	21	28	7	14	38	24	21	10	4	12	18	37	50	18	19	35	35	36	8	18	26	7	30	3	5	5	626
MESA EXPERIMENT FARM	EVAP	.51	.43	.46	-	.48	.45	.47	.57	.35	.44	-	.46	.41	.58	.25	.42	.49	.35	.50	.42	.45	.48	.53	.50	-	.50	.52	.40	.48	.33	.37	13.95B
	WIND	58	50	51	*	85	59	62	80	32	54	50	68	53	52	28	40	51	48	52	36	34	46	84	75	45	54	72	36	69	40	36	1600
STEWART MOUNTAIN	EVAP	.48	.39	.42	.56	.59	.60	.51	.58	.37	.47	.56	.55	.51	.49	.33	.48	.48	.48	.46	.50	.55	.51	-	.45	.37	.44	.43	.43	.48	.21	.35	14.50B
	WIND	22	25	21	56	21	42	30	41	15	26	42	36	50	42	21	25	23	37	29	30	31	50	55	40	21	27	29	21	41	9	14	972
TEMPE CITRUS EXP STA (B)	EVAP	.40	.33	.41	.37	.42	.48	.36	.37	.63	.40	.36	.40	.26	.35	.57	.33	.36	.67	.66	.37	.43	.33	.43	.40	.34	.38	.34	.26	.36	.58	.26	12.61
	WIND	7	3	1	2	3	6	6	9	1	7	6	10	6	8	1	2	4	3	5	2	3	1	7	9	2	6	4	1	5	1	1	132
* * * SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.18	.17	.12	.27	.15	.28	.18	.22	.30	.37	.32	.30	.22	.21	.35	.25	.12	.34	.30	.26	.27	.21	.35	.22	.10	.15	.20	.26	.21	.13	.28	7.29
	WIND	21	20	13	26	17	17	12	18	19	24	24	26	25	21	29	12	19	17	17	19	20	25	34	37	7	14	11	22	16	9	11	602
	MAX	90	91	83	91	91	93	95	91	96	95	96	94	91	91	93	91	91	90	92	89	90	89	88	93	98	89	90	91	91	97	86	91.5
	MIN	63	62	62	61	61	62	62	62	60	62	60	63	63	61	60	61	59	58	53	56	56	59	60	64	62	62	62	59	57	60	58	60.3
DOUGLAS	EVAP	.19	.66	.30	.35	.50	.15	.17	.10	.30	.40	.36	.45	.30	.42	.28	.36	.39	.38	.54	.34	.48	.52	.41	.32	.39	.44	.23	.21	.24	.30	-	10.83B
	WIND	49	24	40	15	28	47	39	36	27	38	37	20	29	42	21	16	44	47	24	46	57	109	52	50	29	42	19	19	27	85	-	1197B
	MAX	92	101	92	98	98	97	95	99	97	96	75	96	95	97	96	95	95	94	98	96	92	93	94	95	96	96	96	96	93	97	-	95.0
	MIN	70	-	71	72	74	70	67	72	68	73	58	69	70	68	70	59	68	66	69	67	69	66	71	69	70	69	66	69	70	67	-	68.5
NOGALES 2 N	EVAP	.27	.40	.31	.21	.28	.67	.37	-	.40	.19	.26	.26	.14	.13	.19	.19	.26	.07	.23	.34	.24	.33	.33	.29	.30	.14	.17	.28	.35	.29	.15	8.31B
	WIND	41	16	26	16	17	35	28	33	18	12	12	11	8	2	0	1	0	6	5	5	16	19	24	60	21	21	23	19	21	25	65	606
TUCSON UNIV OF ARIZONA	EVAP	.21	*	.57	.52	.35	.68	*	*	.12	.50	.06	.28	.28	*	.44	.47	.32	.54	*	.46	.49	.59	.49	.05	*	.20	.51	.22	.21	.52	.50	9.58
	WIND	41	*	67	34	69	57	56	25	33	24	34	34	31	26	26	49	33	24	36	29	73	67	49	29	21	58	18	46	24	27	70	1210

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	102	99	100	102	102	102	101	100	102	101	101	99	98	96	100	100	97	98	99	99	99	93	93	92	92	93	97	97	83	87	92	97.3
		MIN	82	82	83	83	83	85	83	80	81	83	83	84	80	78	78	80	81	80	80	80	80	79	78	77	77	76	77	78	75	71	71	79.6
	4	MAX	91	90	90	91	92	92	90	90	91	92	92	90	87	87	90	90	89	88	88	88	89	83	85	83	83	84	86	87	82	79	83	87.8
		MIN	81	81	82	82	82	83	82	79	81	83	82	83	78	78	78	79	79	79	79	79	79	78	76	77	77	75	76	78	74	71	71	78.8
	8	MAX	90	90	90	91	92	92	90	90	91	92	92	90	89	88	90	88	88	90	90	89	88	86	87	85	85	85	87	88	86	81	83	88.5
		MIN	84	85	85	86	86	87	86	83	85	86	87	87	84	83	83	34	84	83	84	84	84	83	82	82	83	80	81	82	80	77	77	83.5
	20	8AM	85	85	85	85	85	86	86	86	85	86	86	86	86	86	80	85	85	85	85	85	85	85	84	84	83	84	84	64	84	82	82	84.6
	40	MAX	79	79	79	80	80	80	80	80	81	81	81	81	81	81	81	81	81	81	81	81	81	81	80	80	80	80	80	80	79	79	79	80.3
		MIN	78	78	78	78	79	79	79	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	79	79	79	79	79	79	79	78	79.4
TEMPE CITRUS EXP STA																																		
	2	8AM	82	84	87	88	89	91	90	84	84	85	89	88	86	84	83	80	81	85	86	84	86	90	87	90	93	91	83	81	81	81	82	85.6
		MAX	101	108	109	117	117	113	118	107	111	119	117	104	110	103	105	106	105	115	119	120	115	121	118	117	122	122	92	104	100	103	111	111.3
		MIN	82	83	87	87	88	90	89	82	83	85	86	88	86	81	81	80	81	81	84	84	86	88	86	87	89	89	83	80	79	78	80	84.4
	8	8AM	86	86	89	88	90	91	91	88	87	89	91	90	89	88	83	85	86	85	87	88	89	90	91	91	90	91	82	84	84	83	84	87.6
		MAX	92	94	95	97	100	98	100	95	97	100	100	95	98	93	92	93	93	90	98	100	99	102	101	101	101	102	91	92	90	92	94	96.3
		MIN	86	86	89	88	90	91	91	87	87	89	91	90	89	88	83	85	86	85	87	88	89	90	91	91	90	91	82	84	84	83	84	87.6
	20	8AM	85	84	84	84	84	85	85	85	84	85	85	85	84	85	85	84	84	84	84	84	84	85	85	85	86	86	86	85	85	84	84	84.6
	39	8AM	81	81	81	81	81	81	81	81	81	81	81	81	81	81	82	82	82	82	81	81	81	85	81	81	82	82	82	83	83	83	82	81.6
	89	8AM	74	74	-	75	75	75	75	75	75	-	75	76	76	76	76	76	76	76	76	76	76	76	72	72	77	77	77	77	77	77	78	75.6

SAFFORD EXPERIMENT FARM : NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY FILLED PROBES. DATA AT 8 A. M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE CITRUS EXP STA : GRAVELLY, SANDY LOAM, NO SLOPE; 8 A. M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH, FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 A. M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
AGUILA	0080	06	MARICOPA	3	33 57	113 11	2170	6P	6P			WAYNE THORNTON
AJO	0082	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO 1 SE	0204	07	SANTA CRUZ	11	31 42	111 03	3120		6P			MRS. P.J. CREAGER
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MR JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	4P	4P			HOWARD N. BROWN
APACHE POWDER COMPANY	0307	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED T NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2845	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5120	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0572	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD R1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3590	5P	5P			CITY OF BENSON
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE J LENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5020	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7AC		PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	[illegible]	07	GRAHAM	4	32 54	109 29	3280					SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			INACTIVE 5/3/67
BOUSE	0947	05	YUMA	2	33 57	114 01	930	6P	6P			MC-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1002	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			JOY MITCHELL
BURROS RANCH	1101	02	COCONINO	6	35 16	111 32	6800	SS	SS		H	MRS ERNEST BURROS
CAMERON	1167	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1262	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		6P			MRS RUTH JAMES
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 28	4750	6P	6P		H	HERBERT C REES
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180					ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			KENNETH RICHTER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COTT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	S R V W U ASSN
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
COW SPRGS TRADING POST	2246	02	COCONINO	6	36 25	110 51	5700	7P	7P			COW SPRGS TRADING POST
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1235	6P	6P			JOHN JACOBS FARMS
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5PC		DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		6P			O L CORNWALL
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVE
FLAGSTAFF WB AIRPORT	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3111	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID		H	AVN + MET DEPT
FORT THOMAS 2 SW	3151	07	GRAHAM	4	33 01	110 00	2800	6P	6P		H	VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4324		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 33	6350	MID	MID		H	GANADO MISSION
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500					U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			MRS. LUCY A. SCHWABE
HACKBERRY 2 SE	3790	01	MOHAVE	2	35 21	113 41	3695				C	MRS J D TRIBBLE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			MELVIN HOLYOAK
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL [illegible] PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600					U S FOREST SERVICE
LONG VALLEY RANGER STA	5064	02	COCONINO	12	34 31	111 20	[illegible]					U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	[illegible]	02	APACHE	9	36 22	109 37	[illegible]	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1175	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 29	6575					U S BUREAU OF INDIAN AF
MAVERICK FORK	[illegible]	02	APACHE	6	33 55	109 27	7050					U S FOREST SERVICE
MAYER 3 NNW	[illegible]	03	YAVAPAI	1	34 27	112 15	4640				C	L.A. BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660					U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	5P		H	U S NAT PARK SERVICE
MORMON FLAT	5702	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 31	7500					U S FOREST SERVICE
MOUNT [illegible]	5728	02	APACHE	7	33 54	109 34	[illegible]					U S FOREST SERVICE
MOUNT GRAHAM [illegible]	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710					U S FOREST SERVICE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	R. J. NICHOLS
N LAZY H RANCH	5918	07	PIMA	11	32 07	111 41	3050		7P			MISS M SHOEMAKER
NOGALES	[illegible]	07	SANTA CRUZ	11	31 21	110 55	3800	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BOUNDARY + WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	[illegible]	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD [illegible]
ORGAN PIPE CACT N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	[illegible]	02	COCONINO	2	36 56	111 27	4270	9A	9A	9AC		U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE RS	[illegible]	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY	[illegible]	06	MARICOPA	7	33 33	111 58	[illegible]	MID	MID			[illegible] GREENE
PARKER	[illegible]	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	[illegible]	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER [illegible] ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	[illegible]	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	[illegible]	5P	5P		C H	[illegible]
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		6A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3850	SS	SS			THOMAS Y PERKINS
PERRIN RANCH	6434	03	YAVAPAI	12	35 22	113 17	5600					CORPS OF ENGINEERS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5460	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	[illegible]	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	[illegible]	06	MARICOPA	7	33 30	112 04	[illegible]		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C HJ	U S WEATHER BUREAU
PICACHO RESERVOIR	[illegible]	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LAND+WATER [illegible]
PINAL RANCH	[illegible]	06	PINAL	4	33 21	110 59	4520		6A		H	GERALD HAYS
PINETOP FISH HATCHERY	[illegible]	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH + GAME COM
PINON	[illegible]	02	NAVAJO	6	36 06	110 14	[illegible]	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	[illegible]	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	[illegible]	04	GILA	7	34 06	110 56	[illegible]	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 54	109 12	[illegible]	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	[illegible]	03	YAVAPAI	12	34 33	112 27	5410	8A	8A		H	RADIO STATION KYCA
PRESCOTT FAA AP	6801	03	YAVAPAI	12	34 39	112 26	[illegible]	MID	MID		C HJ	FED. AVIATION AGENCY
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	[illegible]	5P	5P			ARIZONA HIGHWAY DEPT
REDINGTON	[illegible]	07	PIMA	10	32 26	110 29	[illegible]		8A			[illegible]
RED ROCK [illegible]	7058	06	PINAL	11	[illegible]	[illegible]	[illegible]		6P			D. J. MORTON
RENO RANGER STATION	[illegible]	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	[illegible]	02	APACHE	9	36 28	109 09	[illegible]				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
ROUND VALLEY	7311	01	MOHAVE	13	35 06	113 38	[illegible]				C	CORP OF ENGINEERS
RUBY STAR RANCH	[illegible]	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER G. ORMSBY
SACATON	[illegible]	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	[illegible]	07	GRAHAM	4	32 49	109 41	2954	8A	8A			U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2670	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	[illegible]		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 36	[illegible]	5P	5P			FLOYD O. BAWLLIETT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		B R INDIAN AFFAIR
SANDERS	7488	02	APACHE	6	35 13	109 20	[illegible]	6P	6P			ARIZ. MOTOR VEHICLE DIV
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	[illegible]	6P	6P		H	MRS BILL R [illegible]
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	[illegible]	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	[illegible]	4741	SS	SS			SAN RAFAEL CATTLE CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	[illegible]	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	[illegible]	07	PIMA	11	32 19	112 03	1830	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	6P	6P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS J E KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F [illegible]
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	[illegible]	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	[illegible]	5P	5P		H	U S FOREST SERVICE
SELIGMAN	[illegible]	03	YAVAPAI	12	35 19	112 53	[illegible]	4P	4P		H	AGENT A T + S F RR
SELIGMAN 13 SSW	[illegible]	03	YAVAPAI	[illegible]	[illegible]	[illegible]	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	[illegible]	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	5	33 57	109 30	[illegible]					U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	[illegible]	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	[illegible]	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMELT + REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	[illegible]	02	NAVAJO	6	34 30	110 20	[illegible]	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	[illegible]	06	MARICOPA	7	33 23	112 04	1155	5P	5P			[illegible]
SPRINGERVILLE	[illegible]	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STANTON	[illegible]	03	YAVAPAI	5	34 10	112 44	3480	SS	SS			MISS MAURINE SANBORN
STEPHEN RANCH	[illegible]	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHEN
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	[illegible]	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUPAI	8343	02	COCONINO	2	36 12	112 42	[illegible]	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	[illegible]	6P	6P			E [illegible] FRITZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	[illegible]	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	[illegible]	8A	8A	8A		U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	[illegible]		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			[illegible]
TONTO CREEK FISH HTCHY	8647	04	GILA	7	34 22	[illegible]	[illegible]		8A		H	ARIZ FISH + GAME COM
TROUT CREEK STORE	8762	01	MOHAVE	13	34 53	[illegible]	2850				C	CORPS OF ENGINEERS
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	[illegible]	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	[illegible]	35 55	[illegible]	[illegible]					[illegible]
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	[illegible]	[illegible]	2330	5P	5P			[illegible] EXP FARM
TUCSON MAGNETIC OBSY	[illegible]	07	PIMA	11	[illegible] 15	110 50	2526	9A	9A			U S COAST + GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	[illegible]	5P	5P			UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	[illegible]	07	PIMA	11	[illegible]	110 56	2584	MID	MID			U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	[illegible]	6P	6P			U S NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	[illegible]	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	[illegible]	04	GILA	7	[illegible] 48	110 57	[illegible]				C	U S FOREST SERVICE
VERNON 4 SSW	[illegible]	02	APACHE	6	[illegible]	109 44	7900					U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	[illegible]	[illegible]	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	[illegible]	02	COCONINO	6	35 10	111 31	[illegible]		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	[illegible]	5090	6P	6P		H	[illegible] RANCH
WALNUT GROVE	9166	03	YAVAPAI	1	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	[illegible]	8A	8A	8AC	H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	4	33 58	112 44	2095	6P	6P		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125		7P			[illegible]
WILLCOX 3 NNW	9334	07	COCHISE	3	32 15	109 51	4190	6P	6P			[illegible]
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 44	[illegible]		6P			NAT FISH HATCHERY

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	OBSERVER
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		H	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		H	[illegible]
[illegible]	[illegible]	[illegible]	PINAL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	MID		H	[illegible]
WORKMAN CREEK 1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	110 [illegible]	[illegible]					[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		H	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]			[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]
YAVA 6 E E	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	[illegible]	33 36	112 16	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	[illegible]	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	965[illegible]	05	YUMA	2	32 37	114 39	19[illegible]	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	[illegible] 5[illegible]	114 24	[illegible]	10	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	[illegible]	32 43	114 4[illegible]	[illegible]2	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9660	05	YUMA	2	32 4[illegible]	114 36	194	MID	MID		[illegible]	U S WEATHER BUREAU
YUMA	9662	05	YUMA	[illegible]	32 44	114 37	[illegible]40		8A		H	INT BOUND + WTR COM
NEW STATIONS												
BAKER BUTTE	0527	02	COCONINO	12	34 27	111 24	7300				S	SOIL CONSERVATION SERV
CANYON POINT	1250	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
WIL[illegible]N LAKE	9389	0[illegible]	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV

‡ [illegible] 1-AGUA FRIA [illegible] COLORADO [illegible] GILA [illegible] HASSAYAMPA [illegible] LITTLE COLORADO 7-SALT [illegible] SAN BERNARDINO [illegible] SAN JUAN [illegible] SAN PEDRO
[illegible] VERDE [illegible] WILLIAMS [illegible]

[illegible]

[illegible] information regarding the climate of [illegible] may be obtained by writing to the Environmental Science Services Administration State Climatologist, [illegible] Room A-1 6, Arizona State University, Tempe, Arizona 85281, [illegible] Weather Bureau Office [illegible]. Additional precipitation data are [illegible] HOURLY PRECIPITATION DATA ARIZONA and "Storage-Gage Precipitation Data for Western United States."

[illegible] UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and [illegible] degree days [illegible] average daily temperatures from 65°F. In "Supplemental Data" [illegible] entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The station index shows the [illegible] daylight [illegible] the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these [illegible] at 5:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and [illegible]" table and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

[illegible] values [illegible] over the [illegible]

WATER EQUIVALENT [illegible] in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for [illegible] measurements are taken from different points [illegible] consequently, [illegible] drifting and other causes of local variability [illegible]

[illegible] in the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow [illegible]

[illegible] standard normals based on the period 1931-1960.

[illegible] in this publication [illegible] with data for January [illegible]

STATION NAMES: Figures and letters following the station name, such as [illegible], indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal [illegible] for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

[illegible] DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

[illegible] monthly precipitation [illegible] in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

[illegible] "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, [illegible]

No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

And also on an earlier date or dates.

-- Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

Gage is equipped with a windshield.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M [illegible] days of record missing if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily [illegible] Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

[illegible] previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain.

[illegible] Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

[illegible] "Soil Temperature" table.

H [illegible] indicates no snowfall and no snow on ground in that month.

[illegible] "Supplemental Data" table.

[illegible] Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

[illegible] This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, [illegible] which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc. of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual, $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE -9/30/69/69-1140

A UNITED STATES DEPARTMENT OF COMMERCE PUBLICATION

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
MAURICE H. STANS, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
SEPTEMBER 1969
Volume 73 No. 9

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CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST 01																							
BEAVER DAM	98.8	64.7	81.8		108	3	55	24+	0	29	0	0	0	.20		.20	13	.0	0		1	0	0
COLORADO CITY	82.9	53.2	68.1		92	1	45	22+	19	4	0	0	0	4.02		2.20	11	.0	0		5	2	2
DAVIS DAM NO 2	102.6M	75.2M	88.9M		114	2	64	21	0	30	0	0	0	.77		.30	16	.0	0		3	0	0
KINGMAN NO 2	90.3	62.3	76.3		101	2	54	22+	0	17	0	0	0	.49		.20	6	.0	0		3	0	0
PIERCE FERRY 17 SSW	88.8	62.1	75.5		99	1	50	24	0	16	0	0	0	.55		.53	13	.0	0		1	1	0
PIPE SPRINGS NATL MON	84.8	49.9	67.4		95	1	42	25+	29	8	0	0	0	1.00		.63	11	.0	0		3	1	0
TRUXTON CANYON	M	M	M		96	2	50	18			0	0	0	1.40	.07			.0	0				0
TUWEEP	84.5M	56.9M	70.7M		96	1	50	17+	11	7	0	0	0	2.39		.88	12	.0	0		6	2	0
WIKIEUP																							
WILLOW BEACH	104.3	75.2	89.8		115	11+	67	22	0	30	0	0	0	.06		.04	11	.0	0		0	0	0
YUCCA 1 NNE	96.5M	69.6M	83.1M		106	1	60	24	0		0	0	0	1.23		1.16	13	.0	0		1	1	1
DIVISION			78.0	3.4										1.21	.11			.0					
* * * NORTHEAST 02																							
ALPINE	72.8M	38.3M	55.6M		79	26	32	23	276	0	0	1	0	3.37	1.27	1.10	2	.0	0		4	3	2
BETATAKIN	76.8M	53.1M	65.0M		82	11+	46	22+	49	0	0	0	0	.32		.11	4	.0	0		1	0	0
BLUE RIDGE RS	76.0M	43.8M	59.9M		82	1	34	23+	154	0	0	0	0	1.62		.44	2	.0	0		5	0	0
BRIGHT ANGEL RS																							
CAMERON	87.9	57.4	72.7		96	10+	51	25	1	12	0	0	0	1.19		.63	8	.0	0		3	1	0
CHEVELON RS	77.0M	47.9M	62.5M		85	25	41	23+	88	0	0	0	0	.00		.00		.0	0		0	0	0
CHINLE	83.5M	49.6M	66.6M		89	10	36	23	25	0	0	0	0	.31		.10	13+	.0	0		2	0	0
CIBECUE	86.8M	48.2M	67.5M		94	21	39	25	8		0	0	0	.85	- .89	.61	14	.0	0		2	1	0
COPPER MINE TP	80.4	52.3	66.4		89	9	46	15+	38	0	0	0	0	.25		.15	3	.0	0		2	0	0
COW SPRGS TRADING POST	83.6M	51.0M	67.3M		90	10+	43	23	17	2	0	0	0	.19		.10	3	.0	0		1	0	0
DINNEHOTSO	86.4	49.2	67.8		92	10+	40	25+	15	7	0	0	0	.44		.32	13	.0	0		2	0	0
FLAGSTAFF WB AIRPORT //R	74.4	41.9	58.2	- .3	82	10+	33	25	200	0	0	0	0	1.34	- .24	.52	4	.0	0		4	1	0
FORESTDALE																							
FORT VALLEY	74.6	36.3	55.5	.1	83	10	29	23	277	0	0	8	0	1.68	- .15	.36	12	.0	0		8	0	0
FREDONIA	86.6M	48.0M	67.3M		95	1	39	24	18		0	0	0	.45		.15	21	.0	0		3	0	0
GANADO	81.4	48.1	64.8	2.8	89	11	40	23	50	0	0	0	0	.33	- .82	.11	22+	.0	0		2	0	0
GRAND CANYON NAT PARK	72.9	47.3	60.1	- 2.5	82	10	39	22	149	0	0	0	0	1.74	.09	1.28	11	.0	0		3	1	1
GREER	68.8	41.1	55.0		72	29+	35	24+	293	0	0	0	0	2.29		1.11	8	.0	0		6	1	1
HAPPY JACK RANGER STA	72.6	42.9	57.8		79	1	34	22	213	0	0	0	0	1.40		.50	12	.0	0		3	1	0
HAWLEY LAKE	68.8	37.5	53.2		74	4	29	25+	347	0	0	6	0	1.97		.42	12	.0	0		7	0	0
HEBER RANGER STATION	78.8	46.2	62.5		86	27+	36	23	90	0	0	0	0	1.64		.32	13	.0	0		7	0	0
HOLBROOK	86.2M	53.8M	70.0M	.9	94	7	43	24	5	4	0	0	0	.35	- .66	.15	5	.0	0		2	0	0
JACOB LAKE	72.3M	41.9M	57.1M		79	1	35	30+	230	0	0	0	0	1.33		.50	6	.0	0		5	1	0
JUNIPINE	82.9	53.7	68.3		91	1	47	22	11	2	0	0	0	1.08		.29	17	.0	0		4	0	0
KAYENTA	81.2	52.3	66.8		89	4	40	23	43	0	0	0	0	.12		.10	4	.0	0		1	0	0
KEAMS CANYON	81.0M	52.2M	66.6M		88	2	42	23	28	0	0	0	0	.81		.64	12	.0	0		2	1	0
KLAGETOH 12 WNW	80.4	55.2	67.8		86	10+	45	23	20	0	0	0	0	.48		.28	12	.0	0		2	0	0
LEES FERRY	93.1	63.4	78.3		99	11+	52	5	0	23	0	0	0	.26		.15	3	.0	0		1	0	0
LEUPP	88.6	49.7	69.2		97	10	39	24	8	16	0	0	0	1.03		.64	5	.0	0		2	1	0
LUKACHUKAI	79.1	48.5	63.8		85	10	38	22	64	0	0	0	0	.48		.15	8	.0	0		2	0	0
MANY FARMS SCHOOL	86.2	50.3	68.3		91	10+	38	23	17	8	0	0	0	.14		.08	13	.0	0		0	0	0
MC NARY	75.3	42.9	59.1		85	10	35	22	170	0	0	0	0	1.02		.23	15+	.0	0		5	0	0
METEOR CRATER																							
NAVAJO	80.9	49.1	65.0		90	8	40	21	47	1	0	0	0	.77		.56	4	.0	0		2	1	0
PAGE //	86.8	59.0	72.9		94	11	50	23	1	10	0	0	0	.30		.15	4	.0	0		2	0	0
PETRIFIED FOREST NP	84.0	53.2	68.6	- .1	91	2	40	5	10	4	0	0	0	1.92	.95	1.14	5	.0	0		2	2	1
PHANTOM RANCH	95.7	68.4	82.1		105	11+	63	30+	0	26	0	0	0	1.41		1.29	12	.0	0		1	1	1
PINON	81.1M	47.3M	64.2M		89	1	40	23+	58	0	0	0	0	.67		.37	12	.0	0		2	0	0
RED SANDS TRADING POST	85.2	53.8	69.5		93	10+	46	23	8	5	0	0	0	1.28		.72	13	.0	0		4	1	0
ROUGH ROCK SCHOOL	78.6M	56.1M	67.4M		87	2+	46	22	28	0	0	0	0	2.01		.80	13	.0	0		4	2	0
SAINT JOHNS	85.3	49.8	67.6	1.9	92	1	40	23	8	6	0	0	0	.82	- .46	.32	9	.0	0		3	0	0
SANDERS	83.1	50.3	66.7		91	10	39	22	19	1	0	0	0	.57		.32	4	.0	0		1	0	0
SANDERS 11 ESE																							
SEBA DALKAI SCHOOL	82.5	53.7	68.1		91	2	44	12	14	2	0	0	0	.43		.30	11	.0	0		1	0	0
SEDONA RANGER STATION	89.4M	55.5M	72.5M		99	1	48	21	0		0	0	0	.51		.22	2	.0	0		2	0	0
SHOW LOW CITY	79.8	50.2	65.0		86	26	40	24	41	0	0	0	0	.64		.25	12	.0	0		2	0	0
SNOWFLAKE	83.0	46.2	64.6		90	2+	37	26	54	2	0	0	0	.61	- .80	.35	8	.0	0		2	0	0
SNOWFLAKE 15 W	79.0M	51.9M	65.5M		85	3	44	23+	39	0	0	0	0	1.39		.64	12	.0	0		4	1	0
SPRINGERVILLE	74.8	46.2	60.5		80	29+	33	24	146	0	0	0	0	1.19	- .38	.36	5	.0	0		3	0	0
SUNSET CRATER N.M.																							
SUPAI	89.6	59.7	74.7		99	10	53	22+	0	16	0	0	0	1.45		.83	11	.0	0		3	1	0
TEEC NOS POS	84.8	62.8	73.8		92	1	48	20	0	5	0	0	0	.18		.12	17	.0	0		1	0	0
TUBA CITY	87.5M	50.8M	69.2M		96	2	44	23	6		0	0	0	1.00	.24	.61	12	.0	0		2	1	0
WAHWEAP	89.2M	62.7M	76.0M		96	6	55	23	0	18	0	0	0	.01		.01	3	.0	0		0	0	0
WHITERIVER	84.0	53.4	68.7		92	11+	47	22	9	2	0	0	0	.96		.37	13	.0	0		2	0	0
WILLIAMS	75.2	48.8	62.0	.6	82	10+	40	22	99	0	0	0	0	1.45	- .40	.48	12	.0	0		5	0	0
WINDOW ROCK	77.9	44.6	61.3		84	11+	36	23	115	0	0	0	0	.51		.26	14	.0	0		1	0	0
WINSLOW WB AIRPORT //R	86.6	54.3	70.5	- .2	95	10	44	23	2	9	0	0	0	.26	- .65	.15	13	.0	0		1	0	0
WUPATKI NAT MON	88.5	54.9	71.7		95	4+	33	24	5	15	0	0	0	.83		.22	12	.0	0		5	0	0
DIVISION			66.3	1.7										.91	- .45			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

ARIZONA
SEPTEMBER 1969

Continued

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * * NORTH CENTRAL 03																							
ASH FORK	82.8	50.5	66.7	- .4	94	1	45	26+	22	2	0	0	0	4.97	3.55	2.80	12	.0	0		7	2	2
BAGDAD	90.2	61.7	76.0		98	10+	54	19+	0	18	0	0	0	1.14		.54	12	.0	0		4	1	0
BAGDAD 8 NE	88.8	55.4	72.1		98	1	46	24	0	18	0	0	0	1.41		.49	12	.0	0		4	0	0
BEAVER CREEK RS	89.7	59.2	74.5		97	28	49	23	0	19	0	0	0	1.94		.96	12	.0	0		3	2	0
CASTLE HOT SPRS HOTEL	98.0	71.2	84.6		105	28+	64	21	0	26	0	0	0	1.73		1.13	13	.0	0		4	1	1
CHILDS	94.6	60.6	77.6	.0	101	29	53	30+	0	23	0	0	0	.62	- .83	.53	6	.0	0		1	1	0
CHINO VALLEY	86.3	51.5	68.9		95	6	43	21	9	11	0	0	0	1.35		.65	5	.0	0		3	1	0
CORDES	89.4	61.0	75.2		99	1	53	21	0	17	0	0	0	2.28	1.07	1.36	13	.0	0		4	2	1
COTTONWOOD	90.3	58.9	74.6		99	1	52	22	0	19	0	0	0	1.50		.70	5	.0	0		4	1	0
GROOM CREEK	77.5	48.3	62.9		85	1	41	24+	79	0	0	0	0	2.28		.59	5	.0	0		6	2	0
HILLSIDE 4 NNE	93.3M	56.2M	74.8M		101	1	41	20	2		0	0	0	1.29		.56	14	.0	0		3	1	0
JEROME	81.5	61.9	71.7	- 1.2	91	2	54	17	4	1	0	0	0	1.32	.02	.69	12	.0	0		4	1	0
MONTEZUMA CASTLE N M	93.5	56.2	74.9		102	1	49	26+	0	22	0	0	0	.87		.25	12	.0	0		4	0	0
PERKINSVILLE	88.6M	52.5M	70.6M		95	10+	44	26+	2	16	0	0	0	4.56		1.37	5	.0	0		6	5	2
PRESCOTT	82.5	50.6	66.6		90	2	42	24+	37	1	0	0	0	2.94		1.04	3	.0	0		5	2	1
PRESCOTT FAA AP //R	82.5	54.4	68.5	- .2	91	10+	47	23+	15	2	0	0	0	1.64	.45	1.28	13	.0	0		2	1	1
SELIGMAN	83.1M	47.8M	65.5M		90	2+	40	24	43	2	0	0	0	1.22	.13	.40	3	.0	0		5	0	0
SELIGMAN 13 SSW	82.6	47.2	64.9		90	2+	40	26+	52	2	0	0	0	1.26		.45	3	.0	0		5	0	0
STANTON	91.0	67.3	79.2		100	9	58	17	0	19	0	0	0	1.00		.36	13	.0	0		3	0	0
WALNUT CREEK	76.3	43.0	59.7		85	10+	34	25+	160	0	0	0	0	2.53	.83	1.38	2	.0	0		6	1	1
DIVISION			71.5	.1										1.89	.58			.0					
* * * EAST CENTRAL 04																							
GLOBE	92.8	59.7	76.3	1.2	100	11+	48	25	0	23	0	0	0	1.27	.01	.88	11	.0	0		3	1	0
MIAMI	91.1	63.6	77.4	.4	99	11	55	25	0	20	0	0	0	.92	- .54	.62	12	.0	0		2	1	0
NATURAL BRIDGE	87.3M	57.3M	72.3M		95	9	52	18+	0		0	0	0	2.08	- .01	1.08	12	.0	0		2	2	1
PAYSON 12 NNE	82.0	47.2	64.6		88	10+	40	25+	50	0	0	0	0	2.07		1.09	15	.0	0		5	1	1
PAYSON RANGER STATION	85.6	48.8	67.2		93	9	40	30+	22	8	0	0	0	1.97	.06	.55	12	.0	0		6	2	0
PAYSON	86.5	50.8	68.7		93	9	44	22	2	12	0	0	0	2.15		.55	12	.0	0		6	2	0
PLEASANT VALLEY R. S.	83.6	46.1	64.9		89	26	36	25	48	0	0	0	0	1.74	- .13	.52	2	.0	0		5	1	0
RENO RANGER STATION	96.4	64.8	80.6		106	10	58	24	0	25	0	0	0	1.55	- .16	.73	12	.0	0		4	1	0
ROOSEVELT 1 WNW	95.3	70.2	82.8	.8	102	11	55	3	0	25	0	0	0	.16	- 1.25	.08	5	.0	0		0	0	0
SAN CARLOS	95.6M	62.9M	79.3M		102	10+	49	30+	0	26	0	0	0	1.23		1.09	12	.0	0		2	1	1
SAN CARLOS RESERVOIR	94.2	67.4	80.8	.9	102	11	61	30+	0	24	0	0	0	1.57	.48	1.29	12	.0	0		3	1	1
SIERRA ANCHA	87.5	61.5	74.5		95	10	52	17	0	13	0	0	0	1.57		.83	12	.0	0		4	1	0
DIVISION			74.1	- 1.1										1.52	- .07			.0					
* * * SOUTHWEST 05																							
ALAMO NO 1																							
BOUSE	101.1	68.9	85.0		112	1	59	24	0	30	0	0	0	1.24		.36	6	.0	0		3	0	0
EHRENBERG	103.0	73.7	88.4		112	9+	65	21	0	30	0	0	0	.28		.22	7	.0	0		1	0	0
KOFA MOUNTAINS	99.1M	76.9M	88.0M		109	9	66	15	0	28	0	0	0	1.38		.63	16	.0	0		3	1	0
PARKER	103.9	70.9	87.4	1.8	113	9+	61	25	0	30	0	0	0	.97	.40	.52	7	.0	0		2	1	0
QUARTZSITE	103.7M	74.2M	89.0M		112	9+	64	22	0	30	0	0	0	.57		.45	13	.0	0		1	0	0
SALOME	98.8M	65.5M	82.2M		106	9	55	27+	0		0	0	0	.30		.22	13	.0	0		1	0	0
TACNA 3 NE	103.4	69.4	86.4		112	10+	58	27+	0	30	0	0	0	.52		.39	15	.0	0		2	0	0
WELLTON	102.2M	69.3M	85.8M		113	9	58	27+	0	30	0	0	0	.40		.21	6	.0	0		2	0	0
YUMA CITRUS STATION	102.8M	69.0	85.9M	.1	113	10+	57	22	0	30	0	0	0	.00	- .32	.00		.0	0		0	0	0
YUMA PROVING GROUND	101.9	77.4	89.7	2.9	114	1	67	22	0	30	0	0	0	.41	.03	.36	13	.0	0		1	0	0
YUMA VALLEY	103.6	71.3	87.5		115	2	59	22	0	30	0	0	0	.18		.16	6	.0	0		1	0	0
YUMA WB AIRPORT R	101.6	76.0	88.8	2.5	112	9+	66	22	0	30	0	0	0	.23	- .15	.20	5	.0	0		1	0	0
DIVISION			87.0	1.5										.54	.05			.0					
* * * SOUTH CENTRAL 06																							
AGUILA	99.9	62.0	81.0		109	2	53	26	0	29	0	0	0	2.35	1.62	2.00	13	.0	0		2	1	1
ALHAMBRA 2 NE	99.7	68.4	84.1		108	9+	59	25	0	29	0	0	0	.75		.39	16	.0	0		2	0	0
APACHE JUNCTION	99.6	72.8	86.2		108	9+	60	17	0	27	0	0	0	1.77		.62	5	.0	0		5	1	0
BARTLETT DAM	99.4	70.1	84.8		107	1	62	30+	0	27	0	0	0	2.59		2.32	4	.0	0		1	1	1
BUCKEYE	103.1	68.5	85.8		112	9	59	26+	0	29	0	0	0	.45		.28	15	.0	0		2	0	0
CAREFREE	96.5	69.8	83.2		104	9+	62	17	0	24	0	0	0	1.37		.60	13	.0	0		5	1	0
CASA GRANDE	101.2	70.0	85.6	1.8	110	9	62	29+	0	28	0	0	0	.71	- .09	.59	15	.0	0		2	1	0
CASA GRANDE RUINS N M	101.7	67.1	84.4		110	9	57	25+	0	29	0	0	0	1.91	1.02	1.02	15	.0	0		4	1	1
CHANDLER HEIGHTS	98.5	68.9	83.7		107	10	59	25	0	27	0	0	0	1.29		.71	12	.0	0		3	1	0
DEER VALLEY	100.5	72.4	86.5		109	9	64	26+	0	27	0	0	0	1.56		1.12	13	.0	0		2	1	1
ELOY	M	M	M								0	0	0			.00		.0	0				0
FALCON FIELD	98.4	63.7	81.1		106	9+	54	26+	0	28	0	0	0	.75		.31	12	.0	0		4	0	0
FLORENCE	101.7	70.3	86.0	2.1	112	9	58	25	0	28	0	0	0	1.16	.39	.28	2	.0	0		6	0	0
GILA BEND	103.8	71.1	87.5	1.3	113	9	60	21+	0	30	0	0	0	.15	- .25	.15	2	.0	0		1	0	0
GRANITE REEF DAM	100.3	73.2	86.8		108	10	66	30	0	27	0	0	0	1.24	.40	.47	12	.0	0		4	0	0
HARQUAHALA PLAINS NO.1	99.9	68.0	84.0		109	9	58	27+	0	29	0	0	0	.48		.34	15	.0	0		2	0	0
LAVEEN 3 SSE	99.9	69.4	84.7		107	9+	60	24	0	28	0	0	0	.13		.08	13	.0	0		0	0	0
LITCHFIELD PARK	104.3	66.8	85.6	1.9	112	9+	57	24	0	30	0	0	0	.49	- .29	.26	13	.0	0		2	0	0
MARICOPA 4 N	100.3	62.4	81.4		110	9	50	25	0	28	0	0	0	.38		.38	15	.0	0		1	0	0
MESA EXPERIMENT FARM	99.9	69.5	84.7	2.8	109	2	61	26	0	28	0	0	0	1.53	.81	.63	15	.0	0		4	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MORMON FLAT	97.9	75.1	86.5	.4	113	4	65	17	0	26	0	0	0	1.59	.45	.74	14	.0	0		3	2	0
ORACLE 2 SE	87.2	63.8	75.5		97	8	55	14	2	14	0	0	0	2.44		.83	12	.0	0		3	3	0
PARADISE VALLEY	99.8	75.0	87.4		110	9+	65	25	0	28	0	0	0	1.12		.54	13	.0	0		3	1	0
PHOENIX WB AIRPORT R	99.0	73.0	86.0	3.2	108	9	65	25	0	28	0	0	0	2.11	1.38	1.33	16	.0	0		3	1	1
SACATON	103.2	69.8	86.5	3.9	112	10	60	25+	0	28	0	0	0	.91	.10	.84	14	.0	0		1	1	0
SAN MANUEL	91.1	65.3	78.2		98	26	59	23+	0	22	0	0	0	3.11		1.18	5	.0	0		6	2	1
SCOTTSDALE	100.0	69.4	84.7		108	9+	60	25+	0	28	0	0	0	1.20		.69	17	.0	0		4	1	0
SOUTH PHOENIX	98.0	64.5	81.3	- 2.7	105	9+	52	25	0	28	0	0	0	1.19	.49	.63	17	.0	0		4	1	0
STEWART MOUNTAIN	100.3	67.2	83.8		109	10	57	25	0	28	0	0	0	.62		.18	15	.0	0		3	0	0
SUPERIOR	94.3	73.4	83.9		101	10+	63	13	0	24	0	0	0	1.31	- .02	.74	14	.0	0		3	1	0
TEMPE	98.6	67.3	83.0	1.1	108	10+	57	25	0	27	0	0	0	2.98	2.35	1.55	15	.0	0		4	2	1
TEMPE CITRUS EXP STA	100.4	65.8	83.1		110	10	57	25	0	28	0	0	0	5.70		3.87	15	.0	0		3	2	2
WICKENBURG	99.8	62.2	81.0		108	10+	54	22	0	28	0	0	0	.51	- .39	.36	12	.0	0		2	0	0
WILLOW SPRINGS RANCH	93.0	62.2	77.6		98	27+	56	30+	0	25	0	0	0	.79		.52	15	.0	0		3	1	0
WINKELMAN 6 S	99.2	61.5	80.4		107	8	50	25	0	27	0	0	0	.55		.25	4	.0	0		3	0	0
YOUNGTOWN	100.5	66.2	83.4		108	9+	57	26+	0	29	0	0	0	.88		.78	13	.0	0		1	1	0
DIVISION			83.7	.9										1.37	.54			.0					
* * *																							
SOUTHEAST 07																							
AJO	99.0	72.6	85.8	.4	108	9	62	22	0	27	0	0	0	.47	- .33	.40	15	.0	0		1	0	0
ANVIL RANCH																							
APACHE 6 WNW	83.5	61.6	72.6		89	9+	49	30	0	0	0	0	0	1.53		.73	5	.0	0		3	2	0
APACHE POWDER COMPANY	92.2	58.9	75.6		98	7+	51	23	0	23	0	0	0	.85	- .42	.55	11	.0	0		2	1	0
ARIZ SONORA DESERT MUS	97.8	70.6	84.2		106	28	62	15	0	27	0	0	0	.00		.00		.0	0		0	0	0
BENSON	96.0M	65.9M	81.0M		101	26+	59	29+	0	28	0	0	0	.00	- 1.21	.00		.0	0		0	0	0
BISBEE NO 2	84.9	61.4	73.2		91	5	55	16+	1	3	0	0	0	.57		.29	14	.0	0		2	0	0
BLACK RIVER PUMPS	79.2	50.6	64.9		84	7	45	22	39	0	0	0	0	1.44		.72	12	.0	0		4	1	0
BLUE	81.6	45.6	63.6		89	6	39	29	54	0	0	0	0	3.98		2.00	9	.0	0		9	2	1
BOWIE	92.7	61.0	76.9		99	10	54	30+	0	22	0	0	0	1.03		.73	11	.0	0		2	1	0
CANELO 1 NW	84.6	53.4	69.0		90	9	45	23	1	1	0	0	0	.99	- .54	.47	7	.0	0		4	0	0
CASCABEL	95.2	61.1	78.2		103	7	52	29	0	25	0	0	0	1.18		.72	11	.0	0		3	1	0
CHIRICAHUA NAT MON	83.9	55.6	69.8		90	10	50	17+	3	1	0	0	0	1.49		.75	19	.0	0		4	1	0
CLIFTON	93.8	65.5	79.7	- 1.0	101	10	60	29+	0	25	0	0	0	2.20	.56	.55	5+	.0	0		5	2	0
CORONADO NM HDQRS	86.8	57.8	72.3		93	10	52	17+	0	11	0	0	0	2.69		.68	15	.0	0		7	2	0
CORTARO 3 SW	98.9	69.4	84.2		106	12+	60	23	0	27	0	0	0	.99		.76	16	.0	0		2	1	0
DOUGLAS	89.5	58.2	73.9		97	10	49	30+	0	18	0	0	0	1.44		.57	1	.0	0		3	1	0
DOUGLAS B D FAA AP	88.2	59.3	73.8		94	27+	52	23	0	13	0	0	0	.45		.28	13	.0	0		1	0	0
DOUGLAS SMELTER	90.5M	59.6	75.1M	- .1	97	10	47	25	0	19	0	0	0	.62	- .47	.25	11	.0	0		2	0	0
DUNCAN	88.1	56.0	72.1		94	10+	44	26	0	11	0	0	0	.92		.33	5	.0	0		3	0	0
FORT GRANT	87.0	60.7	73.9		93	10	55	16	0	9	0	0	0	.00		.00		.0	0		0	0	0
FORT HUACHUCA	85.5	60.9	73.2		91	9+	55	21+	0	3	0	0	0	.80		.44	15	.0	0		3	0	0
FORT THOMAS 2 SW	92.9M	59.9M	76.4M		99	18	51	24	0	26	0	0	0	.83		.72	13	.0	0		2	1	0
GRANVILLE	84.1	62.4	73.3		86	26+	56	2+	0	0	0	0	0	.20		.20	1	.0	0		1	0	0
KITT PEAK	73.6	59.7	66.7		81	30+	50	15	44	0	0	0	0	.81		.35	4	.0	0		2	0	0
NOGALES	88.7	56.0	72.4		96	9	46	30+	0	17	0	0	0	2.56		.50	11	.0	0		6	1	0
NOGALES 2 N	90.2	56.5	73.4		98	10	47	23	0	18	0	0	0	3.19		1.40	15	.0	0		4	3	1
ORGAN PIPE CACTUS N M	99.1	69.0	84.1		109	9+	56	22	0	26	0	0	0	.82		.49	15	.0	0		3	0	0
PALISADE R S	68.9	46.2	57.6		77	10	40	1	217	0	0	0	0	3.14		.98	14	.0	0		7	3	0
PEARCE	89.1	56.1	72.6		94	27+	49	30	0	18	0	0	0	.78		.32	1	.0	0		3	0	0
PORTAL 4 SW	81.8	48.6	65.2		88	6	40	30	33	0	0	0	0	1.41		.30	15	.0	0		5	0	0
SABINO CANYON	97.9	67.7	82.8		106	9	58	23	0	28	0	0	0	.43		.14	5	.0	0		2	0	0
SAFFORD	93.1	63.4	78.3	1.2	98	29+	54	24	0	25	0	0	0	1.75	.75	.51	12	.0	0		5	1	0
SAFFORD EXPERIMENT FRM	91.7	60.7	76.2		98	11	50	25	0	22	0	0	0	1.26		.45	5	.0	0		4	0	0
SAHUARITA	98.1	63.4	80.8		105	3	54	23	0	29	0	0	0	1.65		.62	4	.0	0		4	2	0
SAN RAFAEL RANCH																							
SAN SIMON 9 ESE	91.5	58.0	74.8		99	6	50	16	0	23	0	0	0	1.28		.57	7	.0	0		3	1	0
SANTA RITA EXP RANGE	89.7M	62.1M	75.9M	.3	94	9	54	21	0		0	0	0	1.83	- .05	.93	15	.0	0		4	1	0
SANTA ROSA SCHOOL	99.3	67.5	83.4		106	8	59	25	0	29	0	0	0	.32		.32	10	.0	0		1	0	0
SASABE	90.7	62.4	76.6		100	9	55	20	0	17	0	0	0	2.06		.71	5	.0	0		5	2	0
SELLS	M	M	M		106	9	58	25+		21	0	0	0	.61		.45	9	.0	0		1	0	0
SILVER BELL	95.9M	67.7M	81.8M		102	10	55	12	0		0	0	0	1.10		.65	4	.0	0		2	1	0
TOMBSTONE	87.8	62.4	75.1		95	6	55	18+	0	14	0	0	0	.85	- .45	.52	15	.0	0		3	1	0
TUCSON CAMP AVE EXP FM	96.2	65.0	80.6		104	9	56	24+	0	26	0	0	0	.35		.25	6	.0	0		1	0	0
TUCSON MAGNETIC OBSY	97.4	65.9	81.7		106	10	55	23	0	26	0	0	0	.42		.14	7	.0	0		2	0	0
TUCSON UNIV OF ARIZONA	98.4	70.4	84.4	3.4	105	9+	61	23	0	28	0	0	0	.26	- .80	.14	6	.0	0		1	0	0
TUCSON WB AIRPORT R	93.7	68.7	81.2	.8	101	9	61	23+	0	23	0	0	0	1.31	.31	.62	15	.0	0		2	2	0
TUMACACORI NAT MON	93.4	58.0	75.7		101	9	49	23	0	22	0	0	0	1.73		.45	13	.0	0		5	0	0
WILLCOX 3 NNW	90.8	53.1	72.0		97	10+	39	30	0	20	0	0	0	.69		.40	11	.0	0		3	0	0
DIVISION			75.6	- .3										1.18	- .16			.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.20													.20																		•
COLORADO CITY	4.02					1.13		.01	.14			2.20	.06	.03		.05	.25	.15														•
DAVIS DAM NO 2	.77							.07	.11						.29		.30															•
KINGMAN NO 2	.49						.20	.12	.01				T	.06	.10			T														•
LAKE HAVASU	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
MOUNT TRUMBULL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
PEACH SPRINGS	2.73			.09			.27	.01	.09				.35	.91	.58			.43														•
PIERCE FERRY 17 SSW	.55							.02						.53																		•
PIPE SPRINGS NATL MON	1.00			T		.01		T	.12			.63		.17		.07																•
TRUXTON CANYON	1.40				*	*	*	*	.52		*	*	*	*	*	.69	*	*	.19													•
TUWEEP	2.39				.55			.22				.27	.88	.17		.30																•
WIKIEUP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
WILLOW BEACH	.06											.04			.02																	•
YUCCA 1 NNE	1.23								.03				.04	1.16			T															•
* * * NORTHEAST 02																																
ALPINE	3.37		1.10		.01	.01			.31	1.03	.01		.04			.79			.01					.05						.01		•
BETATAKIN	.32			.04	.11							.04						.05					.03								.05	•
BLUE RIDGE RS	1.62		.44	T		.24	.08	T				.27			.16		.43															•
BRIGHT ANGEL RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
CAMERON	1.19					.06			.63			.18	.32				T	T													T	•
CHEVELON RS	.00																															•
CHINLE	.31					.06			.10					.10	.03							.02										•
CIBECUE	.85								.24						.61																	•
COPPER MINE TP	.25			.15									.10		T																	•
COW SPRGS TRADING POST	.19			.10								.09																				•
DINNEHOTSO	.44				.10			.01						.32				.01													T	•
FLAGSTAFF WB AIRPORT //R	1.34		.13	T	.52	.04		T				.06	.20		.28	.04	.07	T										T	T			•
FORESTDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
FORT VALLEY	1.68		.03	.13	.14	.15	.12					.32	.36		.15	.28																•
FREDONIA	.45			T		.05	.03		.10			.12										.15										•
GANADO	.33					.02		.01	.02	.01			.05		.11								.11									•
GRAND CANYON NAT PARK	1.74			.08		.17						1.28	.15	T	.02								.04					T				•
GREER	2.29			.06	T	T	.25	.18	1.11	.20		.19	.16	.04	.08	.01	.01															•
HAPPY JACK RANGER STA	1.40				.09	.04	.34	.03					.50					.40														•
HAWLEY LAKE	1.97	.22		.41	.05		.15	T	.24	.05			.42	.10	.09	.17	T													.07		•
HEBER RANGER STATION	1.64					.15		.26				.26	.24	.32	.12	.27		.02														•
HOLBROOK	.35				.13	.15	.06	.01				T																				•
JACOB LAKE	1.33	T	.08	.18	T	.16	.50				.15						.09	.17														•
JUNIPINE	1.08		.04	.16	.26	.08							.22		.01	T	.02	.29														•
KAYENTA	.12				.10								T		.02			T	T				T									•
KEAMS CANYON	.81				T	T							.64						.17													•
KLAGETOH 12 WNW	.48				T	.02		T	.02	.03		.13	.28																			•
LAKESIDE RANGER STA	1.55			.30	T	T	.28	.02	.09	T	T	.37	.11	.10	.19	.09																•
LEES FERRY	.26			.15	.04				.07					T																		•
LEUPP	1.03					.64							.08	.02	.07			.22														•
LUKACHUKAI	.48				.10				.15									.07	.06		.02		.08									•
MANY FARMS SCHOOL	.14				.01									.08	.05																	•
MC NARY	1.02			.02	.12	.15	.23	T					.09	T	.12	.23	T		T			T								.06		•
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
NAVAJO	.77				.56						.21												T								T	•
PAGE //	.30				.15				.01				.13					.01														•
PETRIFIED FOREST NP	1.92				.61	1.14	.06	.01	.01	T					.02		T	.07														•
PHANTOM RANCH	1.41				.02	.09						.01	1.29																			•
PINETOP FISH HATCHERY	1.35				T	.52	.20	T		T	.03	.07	.13	.30	.10																	•
PINON	.67				.05							.25	.37					T														•
RED SANDS TRADING POST	1.28					.11						.05	.02	.72	.15	.04	.17	.02										T	T			•
ROUGH ROCK SCHOOL	2.01			T	T			.07	.54	.30			.19	.80	.02		.09														T	•
SAINT JOHNS	.82				.27				T	.32				T	.02		.15				.06											•
SANDERS	.57	.02	T		.32			.03		.04					.07			.09														•
SANDERS 11 ESE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
SEBA DALKAI SCHOOL	.43				.02							.30	.08								.03											•
SEDONA RANGER STATION	.51		.22	.09		T							.05			.02		.13														•
SHOW LOW CITY	.64	.09						.04				.04	.25		.22			T														•
SNOWFLAKE	.61		T		T	.15		.07	.35			T	.02	.02																		•
SNOWFLAKE 15 W	1.39			.06	.09			.14		T	T		.64		.21	.12	.05	.08														•
SPRINGERVILLE	1.19				.26	.36	.05	.05	.07	.08			T	.15	.05	.07		.05														•
SUNSET CRATER N.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
SUPAI	1.45					.26	T	T				.83	T	.36								T										•
TEEC NOS POS	.18								.06									.12														•
TUBA CITY	1.00				.02				.37				.61																			•
WAHWEAP	.01			.01																												•
WALNUT CANYON NAT MON	.89		.21	.01	.04	.11	.01						.18			.02	.05	.24										T	.02			•
WHITERIVER	.96		T			.08		.05	T	T		.01	.33	.37	.08	.01	.03				T											•
WILLIAMS	1.45		T	.12	.05	.14	.08					.02	.48	.28	T	T	T	.28														•
WILLIAMS CR FISH HTCHY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
WINDOW ROCK	.51						.05		.04	.08		.04	.04		.26																	•
WINSLOW WB AIRPORT //R	.26				.01	.05		T		T		.03	T	.15	T	T	T	.02														•
WUPATKI NAT MON	.83				.11	.05	T	T			.15		.22		.11	.14		.05														•
* * * NORTH CENTRAL 03																																
ASH FORK	4.97		.29	T	.13	1.10	.12					.38	2.80	.05	.10		T	T														•
BAGDAD	1.14		.14	.01			.02	.14					.54	.09	.20																	•
BAGDAD 8 NE	1.41					T	.07	.20					.49	.42	.23																	•
BEAVER CREEK RS	1.94		.04				.58				T		.96			T		.36														•
BUMBLE BEE	1.82			.05		.55	.02				T	T	T	1.15	T	.05																•
CAMP WOOD	2.15					.31	.12	.17	T	1.38	.14						.03															•
CASTLE HOT SPRS HOTEL	1.73		.05	.20	.20									1.13		.15																•
CHILDS	.62					.02	.53						.02			T		.05														•
CHINO VALLEY	1.35		.01		.01	.65		.01					.32	.26	.01		.08															•
CORDES	2.28		.10			.63							.02	1.36	.11	.06																•
COTTONWOOD	1.50		.23		T	.70						.12	.44			.01																•
CROWN KING	2.75			.04		1.33		.02				.09	.16	.76	.04	.25	T	.06														•
DUGAS 2 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
FOSSIL SPRINGS	3.10	.93	.38	.31	.15	.15	.29						.32	T		.49		.06											.02			•
GROOM CREEK	2.28		.41	.07		.59	.12	.12					.53	.36		.03	T	.05														•
HILLSIDE 4 NNE	1.29		.05		T								.48		.56		.20															•
IRVING	1.38			.21	T	.10	.08						.20	T		.73		.06														•
JEROME	1.32			.17			.27						.69	.01			.01	.17														•
MONTEZUMA CASTLE N M	.87		.23			.18	.02				T		.25	T	.07	.12																•
PERKINSVILLE	4.56		T	.02	T	1.37			.67		T	.53	.11	1.21	.63	T	T	.02										T				•
PRESCOTT	2.94			1.04		.30	.33	.06					.72	.01	.38	.05		.05														•
PRESCOTT FAA AP //R	1.64		.06			.05							.08	1.28	.02		.15															•
SELIGMAN	1.22			.40		.14							.13	.25	.30																	•
SELIGMAN 13 SSW	1.26			.45	T		.06	.06					.10	.12	.29		.18												T			•
STANTON	1.00	.02	.01				T	.02					.30	.36	.09		T	.20														•
WALNUT CREEK	2.53		1.38			.15	.16							.23	.03	.18	T	.40														•
WALNUT GROVE	2.20		.95										.15	1.10																		•
YAVA 6 ESE	.80			.40												.24	.16															•

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
EAST CENTRAL 04																																
BAR 1 BAR RANCH	1.06					.32							.10	.34	.30																	
GISELA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GLOBE	1.27						T	.20	.03		T	.88	.02	.10		.04																
MIAMI	.92						.15	.06					.62	.01	.07			.01														
NATURAL BRIDGE	2.08					.06	.09	.01					1.08	.08	.06		.69											.01				
PAYSON 12 NNE	2.07	.03	.10	T		.10		T				.30	.07	.01	.07	1.09		.30														
PAYSON RANGER STATION	1.97	.01	.19			.26	.05					.53	.55	.07		.10		.21														
PAYSON	2.15	.01	.19	.02		.26	.05					.53	.55	.28		.08		.18														
PLEASANT VALLEY R. S.	1.74		.52			.45		.06				.44	.13	T		.12		.02														
RENO RANGER STATION	1.55			.18		.15							.73			.47		.02														
ROOSEVELT 1 WNW	.16					.08							.06	.02																		
SAN CARLOS	1.23				T	T		T	.02				1.09	T	T	.12																
SAN CARLOS RESERVOIR	1.57								.12				1.29			.16																
SIERRA ANCHA	1.57	.22	T			.25							.83			.07		.20														
TONTO CREEK FISH HTCHY	1.32			.33		.18							.68	.05		.08																
* * *																																
SOUTHWEST 05																																
ALAMO NO 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BOUSE	1.24		.06				.36	.33			.03			.02	.31	.03	.09	.01														
EHRENBERG	.28			.04			T	.22						.02	T																	
KOFA MOUNTAINS	1.38			.36												.39	.63															
PARKER	.97			T				.52						.45				T														
QUARTZSITE	.57			.01			.03							.45		.05	.03															
SALOME	.30													.22		.08																
TACNA 3 NE	.52						.13									.39																
WELLTON	.40		.15				.21								T	.04																
YUMA CITRUS STATION	.00																															
YUMA PROVING GROUND	.41	T					.05	T						.36	T																	
YUMA VALLEY	.18						.16	.02							T																	
YUMA WB AIRPORT R	.23					.20	.03							T	T																	
YUMA	.05					.05																										
* * *																																
SOUTH CENTRAL 06																																
AGUILA	2.35													2.00				.35														
ALHAMBRA 2 NE	.75												.04	.27		.05	.39															
APACHE JUNCTION	1.77					.62		.05					.30	.19	.02	.19		.40														
ASHURST HAYDEN DAM	1.03		T										.59		.32	.11	.01												T			
BARTLETT DAM	2.59				2.32		.09					.05	.06				.07															
BEARDSLEY	1.16			T								T	T	.92	T	.24																
BUCKEYE	.45													.13		.28	.04															
CAREFREE	1.37			.05		.24							.20	.60	.15	.01		.12														
CASA GRANDE	.71												.10	.02		.59																
CASA GRANDE RUINS N M	1.91			.15		.46							.08	.20	T	1.02																
CAVE CREEK DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CHANDLER	.81												.14			.67																
CHANDLER HEIGHTS	1.29					.05							.71	.29		.20		.04														
DEER VALLEY	1.56												.03	1.12	.03	.38																
ELOY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-												
FALCON FIELD	.75					.12							.31	.12		.20																
FLORENCE	1.16		.28			.16							.20	.20		.10		.22														
GILA BEND	.15		.15																													
GRANITE REEF DAM	1.24					.18							.47	.08	.07	.21		.23														
GRIGGS 3 W	.74													.65		.09																
HARQUAHALA PLAINS NO.1	.48													T		.34		.14														
HORSESHOE DAM	2.20				1.54							.12		.41			.13															
KELVIN	1.24		.08		.11	.03		.04				.54		.24	.20																	
LAKE PLEASANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LAVEEN 3 SSE	.13												.05	.08																		
LITCHFIELD PARK	.49												.23	.26																		
MARICOPA 4 N	.38												T	T		.38																
MESA EXPERIMENT FARM	1.53					.38						T	.24	.08		.63		.20														
MORMON FLAT	1.59	T				.04							.10	.04	.74			.67														
ORACLE 2 SE	2.44				.02	.03	.02		.70	.03		.07	.83		.71	.03																
PARADISE VALLEY	1.12					.04						.10		.54	T		.44															
PHOENIX INDIAN SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PHOENIX WB AIRPORT R	2.11					T						.22	.08	.40	.04	.04	1.33															
PICACHO RESERVOIR	.91					.03								.13		.75																
PINAL RANCH	1.01							.03					.60	.04	.29	.05																
RED ROCK 6 SSW	.79				T	T	T		.65				.14	T																		
SACATON	.91												.07		.84																	
SAN MANUEL	3.11			.07	.20	1.18		.36			.01	.20	.02	.63	.04	.40																
SCOTTSDALE	1.20												.20	.06	.11	.14		.69														
SOUTH PHOENIX	1.19												.21	.20		.15		.63														
STEWART MOUNTAIN	.62		.08	T		.10							.11	.02	.06	.18		.07														
SUNFLOWER 3 NNW	1.72		.13		.20	.82						.15			.20	.09	.13															
SUPERIOR	1.31									.02		.42		.02	.74		.11															
TEMPE	2.98					.39							.24	.09	.09	1.55		.62														
TEMPE CITRUS EXP STA	5.70												.32	.03	.08	3.87		1.40														
TOLLESON 1 E	1.43												.20	.32		.18		.73														
WICKENBURG	.51												.36	.02		.13																
WILLOW SPRINGS RANCH	.79					.10	.04						.13			.52																
WINKELMAN 6 S	.55				.25	.02		T			T	.14				.14																
YOUNGTOWN	.88											.04	.05	.78		.01																
* * *																																
SOUTHEAST 07																																
AJO	.47				T		.03	T						.01		.40	.03															
AJO WELL	1.59				1.08										.05	.46																
AMADO 1 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ANVIL RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
APACHE 6 WNW	1.53	T	T	T	T	.73						.53	.27																			
APACHE POWDER COMPANY	.85									T		.55			T	.30																
ARIVACA 1 E	3.17		1.49			.24	.02	.14			.38	.05		.06	.43	.36																
ARIZ SONORA DESERT MUS	.00																															
BEAVERHEAD LODGE //	2.23		*	*	*	*	*	1.08	*	*	*	*	*	*	.27		*	*	*	*	*	.88										
BENSON	.00																															
BISBEE NO 2	.57										.07				.29	.21				T												
BLACK RIVER PUMPS	1.44	T		.25					.15				.72	.24		.08																
BLUE	3.98			.11		.08	.13	.10	.31	2.00	.30	.15	.55		.25																	
BOWIE	1.03	.03				T		.04		T		.73	.23		T																	
CANELO 1 NW	.99						.13	.47							.18	.21																
CASCABEL	1.18				.04	T	T		T			.72	.16	T	.06	.20												T				
CHIRICAHUA NAT MON	1.49					.28	.04	.30							T	.12				.75												
CLIFTON	2.20	.55	.45			.55							.25	.40																		
CORONADO NM HDQRS	2.69	.01	.07	T	T	.65	.10	.24			.21	.02	.34	.06	.28	.68	.01	.01									T	.01				
CORTARO 3 SW	.99												.23				.76															
DOS CABEZAS 1 SE	.94			.08		.07	.04		.21				.04	.20	.22	.07				.01												
DOUGLAS	1.44	.57										.04	.36	.05	.39	.03																
DOUGLAS B D FAA AP	.45						T	.03				T	.07	.28	.05	.02																
DOUGLAS SMELTER	.62	.08				.02		.04				.25	.05	.05		.13					.03											
DUNCAN	.92		.06			.33		.27			.23																					

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAGLE CREEK	1.81	.05										1.20		.56																		
ELGIN 5 N	.89												.34			.55																
FAIRBANK 1 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FORT GRANT	.00																															
FORT HUACHUCA	.80	T			.06	.12	.14		T					T	.02	.44												.02				
FORT THOMAS 2 SW	.83	.11												.72	T	T																
FRITZ RANCH	1.75	.52			.61	T		.17	T		T	.13		.32						T	T											
GRANVILLE	.20	.20																														
KITT PEAK	.81	T			.35			.09		.09	T	.07	.03	T	.03	T	.15															
KLONDYKE 3 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MC NEAL	.82					.02							.46			.34																
N LAZY H RANCH	3.03		T		.42	.67	.37	.13				T	T	T	T	1.44																
NOGALES	2.56		.05		.01	.05	.43	.17			.08	.50		.42	.36	.49																
NOGALES 6 N	3.19		.06				.02	.56				.02	.39		.68	1.40	.06															
ORGAN PIPE CACTUS N M	.82					.13				.06		.02			.12	.49																
PALISADE R S	3.14	.35					.70	.07	.12	.14	.02			.18	.98	.58																
PATAGONIA	.83	.02		.08				.09			.02				.62																	
PEARCE	.78	.32		T		T								T	.17	.29																
PORTAL 4 SW	1.41	.01		.08	.22	.01			.01			.04	.28	.27	.19	.30																
REDINGTON	.59					.16						.19	.05		.19																	
RUBY STAR RANCH	1.18	.13			.20			.10	.18						.29	.28																
RUCKER CANYON	2.45					.47						.87	.22	.27		.62																
SABINO CANYON	.43		.07	T		.14	.09	.02	T		T		T			.11																
SAFFORD	1.75	.45				.23			.33				.51	.02	.21																	
SAFFORD EXPERIMENT FRM	1.26	.03	.14			.45		T	T	.05			.44	T	.15																	
SAHUARITA	1.65	.20	.04	.10	.62	.05	.03									.61	T															
SALA RANCH	.62			T	T	.02	.05				.05		.13	T	.04	.25	.02			.04								.02				
SAN RAFAEL RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SAN SIMON 9 ESE	1.28						.08	.57	.03			.44		T	.16																	
SANTA RITA EXP RANGE	1.83		.37				.18	.27	.08							.93																
SANTA ROSA SCHOOL	.32										.32																					
SASABE	2.06	.24		.06	.07	.71								.10	.53	.35																
SASABE 7 NW	2.13	.04				.24				.22					.75	.86												.02				
SELLS	.61									.45	.07	.03				.06																
SILVER BELL	1.10				.65		.04			.03	.37					.01																
STEPHENS RANCH	2.53	.28	.09				.31	.15		.65	T		.60	.10	.35																	
TOMBSTONE	.85			.06										.15	.12	.52																
TUCSON CAMP AVE EXP FM	.35		.03				.25				T	T				.07																
TUCSON MAGNETIC OBSY	.42		.06			.13		.14								.09																
TUCSON UNIV OF ARIZONA	.26	.01			.01		.14		T		.01	.03	T			.06												T				
TUCSON WB AIRPORT R	1.31			.06	.06		.51				.06		T	T	T	.62																
TUMACACORI NAT MON	1.73	.38			.03		.22					.33		.45	.32																	
WILLCOX 3 NNW	.69				.10	.05	.01					.40	.01		.02	.10																
Y LIGHTNING RANCH	1.45					.20	.15					.40	.32	.38																		

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation								
							Standard of Time MOUNTAIN												
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
FLAGSTAFF WB AIRPORT	22	1.8	5.4	17++	20	21+	67	38	41	62	5	4	3	1	0	0	13	-	4.1
PHOENIX WB AIRPORT	11	2.3	6.8	60 %	W	16	55	33	22	42	1	3	2	0	1	0	7	89	1.7
TUCSON WB AIRPORT	16	4.5	9.2	29	E	06	56	33	26	46	3	3	0	2	0	0	8	84	3.0
WINSLOW WB AIRPORT	20	2.3	6.8	28++	34	13	63	35	26	50	6	4	1	0	0	0	11	-	3.9
YUMA WB AIRPORT	17	3.0	7.1	42	SE	06	58	35	28	46	2	1	1	0	0	0	4	90	1.8
% PEAK GUST																			

See reference notes following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	107	100	108	106	103	105	98	106	105	100	90	96	98	96	96	88	90	91	98	98	98	96	94	96	100	101	100	100	100	100		98.8
	MIN	79	76	73	72	71	67	65	75	72	76	65	62	58	57	58	58	57	59	58	56	55	55	56	55	56	57	68	78	80	68		64.7
COLORADO CITY	MAX	92	90	90	89	88	85	79	85	89	91	85	78	74	76	75	73	77	81	81	80	78	76	82	82	86	82	87	87	87	82		82.9
	MIN	64	64	57	57	54	54	55	59	56	59	48	56	53	45	49	47	48	51	53	49	51	45	52	47	52	49	52	58	58	54		53.2
DAVIS DAM NO 2	MAX	112	114	109	109	109	105	108	96	105	110	106	106	98			100	90	97	100	100	96	92	95	98	101	103	103			105		102.6
	MIN	81	84	82	82	84	80	76	78	76	77	84	82	84			75	75	72	72	74	64	66	65	68	68	68	71			68		75.2
KINGMAN NO	MAX	100	101	98	97	94	91	96	75	95	97	99	92	69	85	78	81	83	86	89	89	79	80	86	89	90	94	94	93	93	95		90.3
	MIN	64	72	69	70	69	59	62	59	64	69	71	68	66	59	56	58	54	58	60	67	57	54	57	59	59	61	61	60	63	64		62.3
PIERCE FERRY 17 SSW	MAX	99	98	96	93	91	95	93	92	91	98	94	89	84	77	78	77	81	86	86	83	79	81	85	87	89	92	91	92	94	92		88.8
	MIN	70	72	71	72	74	64	69	64	60	72	74	69	66	57	63	57	54	52	59	69	56	51	54	50	56	52	56	57	59	64		62.1
PIPE SPRINGS NATL MON	MAX	95	92	89	91	89	90	84	88	92	94	86	78	78	78	78	75	79	84	81	83	78	79	78	81	79	89	91	91	88	87		84.8
	MIN	54	57	57	54	59	53	53	58	52	54	53	53	48	42	50	45	48	46	45	46	49	46	43	44	42	53	51	48	49	45		49.9
TRUXTON CANYON	MAX	94	96	93					92	91									81	86	85		83	83	87	92	92	93	91	92	89		
	MIN	61	62	64					60	58									50	53	54		51	52	52	52	52	53	52	57	56		
TUWEEP	MAX	96	91	91	91	89	87	83	88	82	93	88	79	66	76	72	75	78	83	83		80	80	85	86		89	88	90	90	87		84.5
	MIN	63	67	62	67	61	60	62	58	57	60	60	58	55	50	55	51	50	51	55		53	51	52	53		53	57	56	57	60		56.9
WIKIEUP	MAX																																
	MIN																																
WILLOW BEACH	MAX	113	115	111	112	111	108	110	102	108	112	115	106	102	92	94	94	94	98	103	103	99	95	97	101	103	105	107	106	106	107		104.3
	MIN	82	81	88	86	80	85	80	77	79	77	79	84	79	69	73	74	73	73	71	71	69	67	68	69	72	68	69	70	72	71		75.2
YUCCA 1 NNE	MAX	106	103	102	100	99	103	90	101	104	104	97	93	92		88	85	91	94	94	90		91	93	95	96	98	98	98	100	98		96.5
	MIN	77	77	78	83	82	73	72	70	71	72	76	78	64	65	69	68	65	66	67	74		66	62	60	61	64	62	62	67	66		69.6
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX		75	77	74	76			74	71	73	71	72			69	66	67	70	72			71	71	74	76	79			75	76		72.8
	MIN		41	40	43	45			42	44	41	46	42			39	36	37	34	36			39	32	33	33	33			34	35		38.3
BETATAKIN	MAX	82	82	82	77	80	81	80	79	82		82	79	76	74	70	69	68	74	75	74	72	69	73	76	79	80	78	80	79	76		76.8
	MIN	58	57	57	56	55	52	60	55	56			50	54	48	49	47	46	50	53	53	50	46	48	50	54	55	57	56	59	56		53.1
BLUE RIDGE RS	MAX	82	79	78	80	77	77	74	80	80	81	76	73	64	70	70	72	68				73	70	75	78	79	78	79	79	79	80		76.0
	MIN	53	45	55	54	44	53	51	52	47	49	49	49	48	47	40	41	38				34	35	34	35	37	36	39	42	40	35		43.8
BRIGHT ANGEL RS	MAX																																
	MIN																																
CAMERON	MAX	96	95	89	95	89	92	91	89	93	96	87	78	83	84	81	81	81	85	89	88	83	73	84	89	90	92	89	92	91	91		87.9
	MIN	64	60	58	62	63	66	60	61	62	59	63	59	60	54	57	56	57	54	54	55	61	54	53	53	51	54	52	52	52	56		57.4
CHEVELON RS	MAX		82	84	81	71	69	79	82	80	79	82	78	76	73	71	70	68	73				73	79	77	85	79	78	80	76			77.0
	MIN		51	54	56	46	43	52	47	57	54	49	50	51	46	48	45	45	44				41	41	42	43	43	48	49	53			47.9
CHINLE	MAX	88	87	88	86	86	87	85	81	85	89	88	80	81	78	79	79		82	83	82	80	75	78	83	83	86	87	85	86	85		83.5
	MIN	48	52	53	57	52	54	52	54	54	58	60	53	54	52	54	47		41	49	50	49	43	36	42	43	41	50	48	44	49		49.6
CIBECUE	MAX		87	90	89	89			90	90	91	87	78			78	80	80	85	85		94	82	85	87	89	93			93	87		86.8
	MIN		57	49	54	57			52	52	50	54	54			51	47	50	45	49		47	43	42	40	39	41			42	45		48.2
COPPER MINE TP	MAX	85	84	85	83	85	85	83	82	89	79	80	78	74	74	74	74	73	75	79	79	75	73	78	82	82	85	84	85	85	82		80.4
	MIN	56	56	58	57	55	56	53	55	51	55	56	49	46	48	46	48	47	49	51	49	49	47	47	53	55	55	54	56	54	58		52.3
COW SPRGS TRADING POST	MAX		87	90	88	86	89	84	87	89	90	80	81	82	80	78	76	75	81	84			80	80	84	85	85			86	83		83.6
	MIN		52	52	57	53	50	57	56	57	58	59	56	56	48	49	46	48	47	45			48	43	45	45	46			50	51		51.0
DINNEHOTSO	MAX	92	91	90	87	89	90	92	89	67	92	88	85	87	88	81	83	79	82	87	84	83	80	78	84	85	87	86	89	87	90		86.4
	MIN	53	51	51	57	56	54	53	59	57	55	55	50	51	50	52	48	51	44	48	47	49	48	40	40	40	42	41	42	43	50		49.2
FLAGSTAFF WB AIRPORT	MAX	81	82	79	77	75	79	75	80	80	82	76	72	64	70	66	70	65	73	73	70	68	70	74	77	79	77	75	75	74	73		74.4
	MIN	45	46	44	49	51	44	51	47	46	44	51	51	44	41	45	42	41	37	38	38	40	35	34	35	33	36	39	37	37	37		41.9
FORESTDALE	MAX																																
	MIN																																
FORT VALLEY	MAX	79	81	76	74	74	78	75	82	81	83	77	72	65	68	65	69	65	71	74	71	69	70	70	77	80	80	79	78	78	77		74.6
	MIN	40	38	43	43	39	45	42	39	37	34	47	40	35	38	38	40	32	32	36	37	30	30	29	30	30	34	34	34	33	30		36.3
FREDONIA	MAX	95	91	89	90	86	88	84	87		93	88	77	77	77							83	89	84	85	88	90		90	89	86		86.6
	MIN	51	54	55	53	50	51	53	59		49	52	51	55	43							43	44	46	39	40	40		42	46	41		48.0
GANADO	MAX	85	87	85	86	79	83	86	80	84	86	89	80	78	78	78	76	77	78	81	80	77	75	74	78	81	84	84	84	85	84		81.4
	MIN	52	56	47	52	49	50	54	55	52	56	57	49	48	49	44	42	47	44	45	53	49	43	40	41	42	41	50	45	47	44		48.1
GRAND CANYON NAT PARK	MAX	81	79	78	78	77	75	72	72	80	82	79	69	64	65	66	65	66	67	72	71	67	65	69	72	74	79	77	75	77	75		72.9
	MIN	59	52	50	50	49	54	50	53	50	49	51	48	49	41	46	43	41	47	44	43	43	39	45	41	44	45	47	46	50	49		47.3
GREER	MAX	72	71	70	70	70	70	70	72	71	72	67	66	67	62	62	62	67	70	69	66	64	68	70	68	70	72	72	71	72	70		68.8
	MIN	45	44	43	43	47	46	44	45	44	44	49	44	42	47	40	38	39	37	40	42	37	36	35	35	38	39	39	37	38	37		41.1
HAPPY JACK RANGER STA	MAX	79	76	78	72	75	75	75	78	78	78	73	68	60	65	66	68	66	71	72	70	65	66	71	73	77	77	76	77	77	75		72.6
	MIN	47	46	44	47	51	44	53	49	47	47	47	48	46	43	45	40	38	38	38	40	44	34	36	35	36	37	42	43	42	39		42.9
HAWLEY LAKE	MAX	70	69	71	74	72	72	73	69	71	73	73	70	66	63	62	59	66	64	68	69	65	61	65	68	70	73	72	73	71	73		68.8
	MIN	40	41	38	39	45	40	45	44	44	38	42	42	41	45	38	34	35	32	36	42	35	31	31	29	29	31	34	36	34	35		37.5
HEBER RANGER STATION	MAX	86	75	65	83	85	72	71	84	84	84	81	76	72	71	70	75	71	77	78	75	72	75	79	82	82	82	86	85	84	81		78.8
	MIN	52	57	46	46	53	48	58	45	58	48	50	50	49	49	47	43	45	40	42	47	42	37	36	37	37	40	43	43	50	47		46.2
HOLBROOK	MAX	93	92	93	89	87	87	94	89	88	87	84	84	79	80	79			83	87	82	82	80	79	86	88	89	88	88	88	88		86.2
	MIN	58	60	59	62	61	55	61	57	59	58	60	55	57	52	53			48	51	56	56	46	45	43	44	45	50	54	50	50		53.8
JACOB LAKE	MAX	79	78	75	75	73	70	75	78	78	70	67		66	65	62	66	74	72	73	70	65	68	72	73	78	72	75	77	75	77		72.3
	MIN	48	48	48	48	49	47	47	45	45	45	44		41	42	38	36	40	38	39	40	35	35	39	37	38	37	47	47	36	35		41.9
JUNIPINE	MAX	91	87	88	81	83	89	86	89	88	90	82	79	68	74	76	78	76	81	83	78	75	79	82	85	87	86	86	86	88	85		82.9
	MIN	56	57	55	56	57	56	60	58	57	57	59	56	55	50	53	51	49	51	50	50	54	47	51	49	51	51	54	55	53	52		53.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KAYENTA	MAX	87	86	87	89	85	88	86	87	87	87	87	81	79	80	80	75	75	71	78	71	70	71	71	76	80	82	86	86	87	82		81.2
	MIN	52	54	53	58	62	58	57	58	61	60	59	59	54	55	55	53	54	45	50	46	45	46	40	43	48	48	47	48	48	53		52.3
KEAMS CANYON	MAX	86	88	86	84	81	79	84	84	85	86	85	85		76	74	75	72	79	80	78	74	74	76	80	81	84	83	83	85	82		81.0
	MIN	51	51	50	57	54	50	57	56	57	55	46	46		47	50	45	50	48	48	73	72	71	42	45	45	47	52	48	52	49		52.2
KLAGETOH 12 WNW	MAX	85	85	86	78	82	84	77	85	84	86	83	75	77	76	73	77	74	78	82	82	80	75	77	78	81	83	85	82	82	81		80.4
	MIN	59	58	60	61	59	53	56	58	54	63	62	52	56	50	53	48	48	47	54	66	64	50	45	50	52	53	56	58	53	59		55.2
LEES FERRY	MAX	98	97	93	99	98	95	94	93	98	98	99	88	92	89	88	87	88	91	94	92	90	85	87	93	95	93	97	94	94	94		93.1
	MIN	68	68	66	66	52	67	69	69	68	67	69	61	71	61	63	65	60	59	61	61	66	65	57	58	58	59	60	62	62	64		63.4
LEUPP	MAX	95	93	94	93	91	93	87	91	95	97	93	81	84	83	80	82	79	88	90	85	82	82	86	87	91	92	89	93	92	91		88.6
	MIN	53	54	49	62	61	51	58	55	57	52	58	55	52	47	51	46	48	44	45	52	52	41	41	39	42	41	44	46	46	48		49.7
LUKACHUKAI	MAX	82	83	83	82	80	82	84	78	77	85	84	78	80	80	77	78	73	72	74	78	76	74	70	78	78	78	84	82	82	81		79.1
	MIN	47	53	57	50	48	46	54	50	54	54	54	45	56	56	40	48	48	40	46	46	43	38	44	48	45	48	50	49	49	48		48.5
MANY FARMS SCHOOL	MAX	90	89	90	89	90	91	91	89	86	91	90	84	84	82	81	80	79	84	87	85	83	76	80	84	86	88	89	90	89	88		86.2
	MIN	49	53	53	57	54	54	53	56	54	57	62	52	51	52	56	46	51	43	46	54	50	43	38	41	42	44	52	49	46	51		50.3
MC NARY	MAX	78	77	77	79	78	77	76	71	80	85	81	75	73	70	67	63	71	72	75	75	71	71	71	74	77	80	80	80	76	79		75.3
	MIN	46	45	44	45	48	46	42	48	48	45	48	44	47	48	42	38	42	39	39	42	40	35	38	37	39	42	45	43	40	41		42.9
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	81	86	88	78	82	90	71	80	86	89	80	83	82	68	74	78	75	80	80	82	78	76	80	82	84	76	86	86	84	83		80.9
	MIN	55	49	55	57	48	54	53	58	54	55	52	50	51	46	45	50	46	47	56	50	40	44	42	42	41	48	49	46	46	43		49.1
PAGE	MAX	90	92	91	90	91	92	89	88	87	91	94	90	82	82	84	82	81	80	84	87	87	80	78	81	86	87	90	89	89	89		86.8
	MIN	60	62	63	58	62	61	65	60	63	62	65	67	65	56	53	53	55	54	57	59	62	52	50	54	56	57	59	59	59	63		59.0
PETRIFIED FOREST NP	MAX	90	91	90	85	83	86	84	86	88	90	85	80	80	77	78	80	77	82	83	81	80	77	81	83	85	88	89	87	87	87		84.0
	MIN	60	60	56	50	40	55	62	58	59	59	61	56	56	54	52	50	52	52	52	57	56	46	47	42	42	47	52	55	55	54		53.2
PHANTOM RANCH	MAX	105	103	100	101	99	100	97	100	103	105	105	68	85	83	86	90	92	97	96	98	90	94	96	95	91	93	96	97	94	92		95.7
	MIN	75	75	72	75	78	73	80	77	74	72	68	64	66	69	65	63	65	63	64	67	66	65	65	66	65	63	64	66	64	63		68.4
PINON	MAX	89		87	86	83	86	80	85	86	87	86	76	77	76	74	75	74	78	79	77	78	75	78	80	83	86	83		85	82		81.1
	MIN	50		47	52	48	48	53	54	50		58	49	53	45	46	44	49	45	46	49	44	40	40	42	43	42	50		46	44		47.3
RED SANDS TRADING POST	MAX	93	89	92	91	88	89	83	88	93	93	86	82	83	70	76	78	76	82	85	83	80	79	83	85	87	89	87	89	89	88		85.2
	MIN	56	57	53	64	65	52	62	55	59	58	61	51	55	54	53	50	48	49	50	54	55	48	46	49	49	49	55	53	51	54		53.8
ROUGH ROCK SCHOOL	MAX	87	87	84	84	84	82	82	76	78	85	78	76	79	77	74	72	70	75	79	76	72	70	73	78	79		82	81	80	79		78.6
	MIN	58	59	60	64	62	62	57	57	58	63	56	58	58	55	53	52	49	50	60	57	49	46	47	55	54		59	59	57	53		56.1
SAINT JOHNS	MAX	92	91	91	83	87	89	84	88	88	90	78	84	83	80	80	83	79	84	80	79	81	80	85	87	88	90	90	89	87	88		85.3
	MIN	51	53	52	51	63	51	59	53	55	56	55	50	53	55	47	47	46	44	50	50	52	45	40	44	42	41	45	49	46	48		49.8
SANDERS	MAX	87	87	89	78	84	87	81	87	87	91	82	81	79	79	76	80	76	81	82	80	79	78	80	83	86	87	89	86	87	85		83.1
	MIN	55	57	50	52	54	51	58	56	57	57	53	52	52	50	47	43	48	48	46	54	51	39	47	43	43	43	51	52	53	46		50.3
SANDERS 11 ESE	MAX																																
	MIN																																
SEBA DALKAI SCHOOL	MAX	90	91	89	83	83	86	79	86	88	89	88	78	79	79	79	78	75	80	84	80	79	76	79	82	84	82	82	79	80	87		82.5
	MIN	57	55	55	66	60	54	59	62	64	61	64	44	57	51	55	49	50	49	54	55	56	46	48	49	49	48	49	47	49	48		53.7
SEDONA RANGER STATION	MAX	99	94	91	90	89			94	95	96	92	86	82	80	82	85	83	88	89	87	85	87	87	89	92	92	92	93	92	91		89.4
	MIN	62	61	57	62	64			57	61	61	61	60	58	56	52	53	52	52	53	60	48	49	52	50	51	51	52	51	55	53		55.5
SHOW LOW CITY	MAX	85	83	83	83	81	82	77	84	85	85	81	77	70	73	78	75	74	79	79	76	73	75	78	81	82	86	82	82	84	81		79.8
	MIN	54	51	55	57	47	56	59	52	58	52	57	58	51	54	51	49	45	45	42	52	56	45	42	40	42	42	45	51	46	51		50.2
SNOWFLAKE	MAX	90	90	86	85	86	86	78	83	88	88	83	86	73	72	75	80	77	82	81	79	79	80	82	87	88	87	85	83	87	85		83.0
	MIN	51	57	48	52	57	48	57	53	49	50	48	48	51	47	46	42	57	40	41	45	44	39	38	38	38	37	40	42	41	41		46.2
SNOWFLAKE 15 W	MAX		84	85	84	83	81	81	75	84	84	84	79	76	72	69	75	75	71	77	79	76	73	72	79	81	81	82	82	84	83		79.0
	MIN		47	51	57	58	52	61	53	57	56	62	54	57	56	52	50	50	47	48	57	50	44	44	45	48	45	50	52	49	53		51.9
SPRINGERVILLE	MAX	79	77	79	75	75	72	74	78	77	78	72	73	70	69	67	74	70	76	75	72	70	70	75	77	78	78	80	79	80	76		74.8
	MIN	62	46	44	47	51	58	48	53	50	47	51	45	48	44	51	49	40	37	44	42	53	35	34	33	34	35	64	61	39	40		46.2
SUNSET CRATER N.M.	MAX																																
	MIN																																
SUPAI	MAX	97	97	94	96	89	94	88	94	96	99	90	83	76	83	83	79	84	88	91	88	84	85	89	91	82	94	95	95	92	93		89.6
	MIN	64	66	63	70	64	61	63	60	63	63	62	61	57	54	59	55	53	56	57	58	57	53	54	58	57	59	60	59	63	62		59.7
TEEC NOS POS	MAX	92	90	90	87	89	90	90	85	85	89	87	84	84	81	79	82	78	80	84	82	81	80	78	82	84	86	85	87	87	85		84.8
	MIN	69	65	69	65	69	70	65	60	65	71	66	63	61	61	58	60	56	60	61	48	54	55	58	68	68	64	68	65	60	61		62.8
TUBA CITY	MAX		96	95	92	90			89	88	91	94	88			82	82	79	79	85			87	80	84	87	89			90	90		87.5
	MIN		53	52	55	54			52	57	55	58	53			48	49	52	48	49			48	44	47	46	48			48	51		50.8
WAHWEAP	MAX	95	94	90	91		96	91	91	93	95	95	92	88	86	84	82	82	85	90	89	87	81	83	88	87	90	91	90	90	92		89.2
	MIN	69	68	69	69		63	70	66	69	69	69	62	62	56	61	60	59	61	60	59	62	58	55	58	56	59	61	63	63	62		62.7
WHITERIVER	MAX	85	85	84	88	85	88	92	85	88	89	92	84	80	75	74	72	79	80	83	83	81	79	80	83	85	88	88	89	87	88		84.0
	MIN	56	54	54	57	59	55	60	56	57	56	59	53	57	55	52	49	50	50	53	57	50	47	48	49	50	52	52	53	52	49		53.4
WILLIAMS	MAX	82	82	79	75	77	77	77	79	80	82	76	72	69	68	69	69	70	72	73	72	68	71	73	77	78	77	77	78	79	78		75.2
	MIN	51	56	53	58	54	49	53	55	52	53	58	51	41	45	46	46	43	44	46	48	49	40	41	44	47	46	49	47	50	50		48.8
WINDOW ROCK	MAX	80	80	83	82	74	78	84	82	80	81	84	77	76	77	74	72	71	72	75	76	74	73	73	76	78	80	82	83	79	82		77.9
	MIN	47	47	46	50	47	48	50	54	48	49	54	49	49	48	46	40	42	38	41	47	43	40	36	37	37	37	38	48	40	41		44.6
WINSLOW WB AIRPORT	MAX	93	92	94	93	89	90	82	88	90	95	84	84	81	79	80	81	80	85	88	85	82	80	84	86	88	90	89	89	88	90		86.6
	MIN	56	61	53	66	62	56	63	54	61	56	62	58	58	52	53	50	47	47	52	56	54	49	44	48	46	48	56	55	52	53		54.3
WUPATKI NAT MON	MAX	95	95	93	95	93	91	86	89	93	89	92	78	90	84	86	83	79	83	88	87	82	82	85	89	90	92	92	90	92	91		88.5
	MIN	65	59	53	53	53	57	65	62	59	56	58	57	38	55	56	55	53	53	52	60	64	54	49	33	56	57	48	51	57	58		54.9
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	94	90	86	84	83	86	84	87	87	89	86	79	76	74	79	75	77	79	79	78	80	77	80	83	85	86	85	82	87	86		82.8
	MIN	56	53	51	58	55	53	52	56	53	52	56	56	52	48	54	49	48	50	49	49	46	45	45	45	46	45	48	46	49	49		50.5
BAGDAD	MAX	98	97	94	91	92	97	95	96	97	98	92	85	81	80	82	80	85	88	88	85	82	85	88	91	93	92	93	94	96	92		90.2
	MIN	69	69	65	68	70	64	67	67	66	68	64	62	61	58	58	60	54	58	54	59	56	56	57	57	57	59	60	62	65	62		61.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BAGDAD 8 NE	MAX	98	97	94	92	90	97	92	95	97	96	91	83	78	77	80	77	84	85	87	82	79	83	86	90	92	92	92	93	95	91		88.8
	MIN	62	63	60	63	64	58	63	63	60	59	63	60	58	56	55	56	50	50	50	51	50	50	49	46	47	48	51	52	55	51		55.4
BEAVER CREEK RS	MAX	94	96	92	91	91	90	94	93	95	94	90	81	80	82	83	86	84	87	89	86	82	86	90	90	94	94	92	97	93	94		89.7
	MIN	66	65	56	63	65	65	56	66	65	66	68	61	60	58	58	57	55	53	57	56	60	55	49	55	54	53	55	60	60	58		59.2
CASTLE HOT SPRS HOTEL	MAX	105	104	100	100	98	103	104	104	105	105	100	95	90	87	86	89	91	95	95	94	88	92	96	99	100	102	103	105	104	100		98.0
	MIN	80	76	71	75	70	77	79	77	77	80	80	71	65	65	66	66	67	70	69	66	64	65	69	70	69	70	70	70	70	73		71.2
CHILDS	MAX	100	100	98	98	95	96	98	99	100	99	100	96	91	80	83	86	88	89	92	93	88	85	90	98	99	99	99	98	101	99		94.6
	MIN	66	67	62	62	68	65	62	69	66	74	68	67	65	57	58	59	58	55	56	55	61	54	53	57	58	55	55	56	58	53		60.6
CHINO VALLEY	MAX	94	91	90	88	88	95	88	90	92	92	88	82	78	77	78	76	82	85	80	78	80	85	86	88	89	90	90	90	90	89		86.3
	MIN	56	59	53	61	60	53	60	57	53	54	59	59	52	52	53	48	46	44	48	49	43	44	46	46	47	46	49	49	50	49		51.5
CORDES	MAX	99	92	95	93	88	95	94	95	96	95	90	87	76	78	78	81	83	88	88	84	80	85	88	90	93	93	93	94	96	95		89.4
	MIN	68	67	62	65	63	63	68	68	66	67	65	63	59	58	58	56	55	59	56	56	53	54	59	59	60	60	60	65	60	58		61.0
COTTONWOOD	MAX	99	94	93	93	91	93	92	94	95	94	88	84	76	80	84	87	85	89	90	87	84	85	90	92	95	95	95	95	95	94		90.3
	MIN	63	63	60	65	63	59	70	65	64	64	64	62	59	56	59	56	53	56	54	55	57	52	54	54	54	54	58	58	59	57		58.9
GROOM CREEK	MAX	85	84	80	78	77	81	81	81	82	83	78	76	68	67	75	71	72	75	75	72	69	74	75	79	82	81	81	81	82	80		77.5
	MIN	53	54	50	55	54	49	54	53	52	52	54	54	49	47	46	45	41	44	43	46	50	41	43	41	43	45	49	49	48	46		48.3
HILLSIDE 4 NNE	MAX	101	99	96	95	94	99	97	99	100	100	94	90	97	80	82	85	85			85	82				95	95	95	97	96	94		93.3
	MIN	61	65	60	64	68	58	68	61	58	58	62	68	58	58	56	51	55			41	50				43	45	48	50	53	46		56.2
JEROME	MAX	89	91	86	85	85	81	86	87	81	87	86	82	78	68	73	73	73	71	81	81	78	75	76	81	83	86	85	85	86	86		81.5
	MIN	69	65	62	65	61	62	68	69	65	69	69	59	60	55	57	57	54	60	59	59	57	55	60	60	61	63	65	65	63	64		61.9
MONTEZUMA CASTLE N M	MAX	102	98	97	96	95	98	97	100	100	98	95	85	81	85	83	85	89	93	93	90	86	88	93	95	97	98	97	99	98	94		93.5
	MIN	60	59	59	59	65	57	68	61	62	60	61	62	58	56	58	55	52	53	50	52	57	51	49	50	51	49	53	52	56	52		56.2
PERKINSVILLE	MAX		95	93	94	88	94	91	94	95	95	87	83	73	81	82	82	83	87	89	84	83	85	88	91	92	93	90	93	94	91		88.6
	MIN		60	55			52	66	60	59	55	59	63	53	54	54	54	53	51	50	50	54	46	46	45	44	44	47	48	49	47		52.5
PRESCOTT	MAX	88	90	88	86	81	84	86	86	88	88	88	84	76	72	76	75	76	77	80	80	80	80	75	80	83	84	86	84	86	87		82.5
	MIN	53	61	52	61	58	51	56	55	53	55	63	57	53	51	52	47	44	46	44	46	51	42	44	42	43	44	49	49	48	48		50.6
PRESCOTT FAA AP	MAX	91	86	86	84	85	87	86	87	89	91	86	79	68	73	75	73	77	80	82	77	75	78	81	83	85	86	86	87	87	85		82.5
	MIN	58	60	55	64	60	55	62	58	58	62	64	60	54	54	56	52	47	50	50	52	50	48	47	48	48	49	53	51	54	54		54.4
SELIGMAN	MAX	90	90	88	85	84		85	86	87	89	88	85	80	73	75	73	76	79	80	80	78	76	80	83	85	87	87	87	87	87		83.1
	MIN	53	55	49	55	52		52	54	50	48	56	56	53	48	48	47	45	45	44	43	44	42	44	40	42	42	44	45	46	44		47.8
SELIGMAN 13 SSW	MAX	90	90	88	87	86	85	87	85	84	86	82	81	83	75	73	77	77	78	80	74	76	79	82	83	85	81	82	88	87	86		82.6
	MIN	53	52	50	50	56	52	57	52	52	52	51	49	51	50	50	49	43	45	41	43	42	41	40	40	40	40	42	43	46	45		47.2
STANTON	MAX	98	97	95	93	93	97	97	97	100	98	92	86	80	80	81	84	83	89	93	86	81	86	89	91	93	93	94	95	96	93		91.0
	MIN	70	70	70	72	72	73	73	75	75	75	73	65	63	60	60	61	58	66	63	62	63	62	65	64	66	66	67	70	72	68		67.3
WALNUT CREEK	MAX	85	82	80	76	77	79	78	81	81	85	79	73	70	69	67	70	67	73	74	71	68	71	75	78	81	80	80	80	79	79		76.3
	MIN	50	52	47	54	53	42	53	51	47	45	50	52	46	46	45	43	39	40	35	38	37	34	36	34	34	35	36	37	41	37		43.0
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	99	97	98	98	95	97	96	91	96	100	100	95	86	78	82	83	88	88	92	92	90	85	90	93	92	96	97	98	95	96		92.8
	MIN	66	68	61	68	70	62	67	67	68	64	65	62	66	61	61	54	58	54	56	59	58	53	51	51	48	50	51	58	61	52		59.7
MIAMI	MAX	96	95	96	94	96	93	93	92	96	97	99	93	96	76	81	80	85	87	89	88	89	85	86	90	92	94	95	95	93	93		91.1
	MIN	72	70	65	71	70	64	68	68	71	67	71	62	64	64	63	57	59	58	62	65	62	58	57	57	55	58	61	66	65	58		63.6
NATURAL BRIDGE	MAX	90	88	89	92	89	94	91	93	95	94	90	81	79	77	80	83	85	85	82	78	82	86	89		90		91	91	92	89		87.3
	MIN	59	59	59	59	60	60	64	60	59	64	65	58	60	55	54	54	52	52	54	54	53	54	54		55		57	56	56	58		57.3
PAYSON 12 NNE	MAX	86	83	86	86	84	87	84	87	88	88	85	77	71	75	72	77	76	79	80	78	75	78	81	83	85	85	86	87	86	85		82.0
	MIN	51	51	47	52	55	48	57	51	51	50	52	54	54	50	47	45	46	42	44	45	43	40	41	40	40	42	45	47	45	42		47.2
PAYSON RANGER STATION	MAX	91	90	91	89	89	92	89	91	93	92	90	80	77	76	74	79	79	83	83	81	79	81	83	86	88	89	69	88	89	87		85.6
	MIN	53	54	49	55	57	50	62	56	52	54	48	56	56	53	52	47	48	43	45	46	46	41	41	40	40	41	46	49	45	40		48.8
PAYSON	MAX	91	90	91	89	89	92	89	91	93	92	90	80	77	76	78	80	80	85	85	84	80	82	86	88	90	90	89	90	90	88		86.5
	MIN	53	54	49	55	57	50	60	56	52	54	48	56	56	54	53	49	50	47	48	50	49	44	45	45	45	46	50	55	50	45		50.8
PLEASANT VALLEY R. S.	MAX	87	88	87	86	85	88	82	85	88	88	86	87	74	75	76	78	77	82	83	80	78	78	82	84	88	89	87	87	87	85		83.6
	MIN	53	50	47	52	52	49	58	56	51	48	50	53	53	49	48	48	46	41	41	46	43	39	38	37	36	38	40	43	42	37		46.1
RENO RANGER STATION	MAX	101	100	102	101	100	104	99	103	103	106	98	88	81	88	87	91	91	94	95	94	89	93	97	98	99	98	99	98	98	98		96.4
	MIN	69	64	74	68	68	76	71	71	69	74	65	64	65	63	62	62	60	62	63	64	60	59	59	58	60	63	66	64	59	61		64.8
ROOSEVELT 1 WNW	MAX	100	100	98	100	99	97	100	98	101	101	102	99	87	83	88	87	91	91	94	95	93	88	91	93	96	98	99	95	98	98		95.3
	MIN	78	77	55	72	71	76	75	78	80	77	79	70	70	70	67	66	59	67	69	69	72	62	68	67	67	66	68	72	70	68		70.2
SAN CARLOS	MAX	98	99	100	100	100	102	101	101	101	102	98	92	85	87	83	89	91	94	94	92	90					99	100	96	95	97		95.6
	MIN	67	67	63	67	72		75	67	72	65	66	65	68	62	62	57	61	55	57	72	58					49	54	59		49		62.9
SAN CARLOS RESERVOIR	MAX	97	98	98	100	100	99	95	99	99	98	102	95	83	84	85	80	89	90	92	95	93	89	91	94	96	98	98	98	96	96		94.2
	MIN	71	74	70	71	76	73	78	71	73	73	75	66	67	69	64	61	65	63	65	67	66	64	61	62	61	61	63	65	65	61		67.4
SIERRA ANCHA	MAX	92	92	91	89	88	93	89	92	93	95	88	84	76	76	75	81	80	84	85	87	87	88	88	88	90	91	91	92	91	90		87.5
	MIN	66	62	60	62	55	59	60	65	69	69	67	58	59	55	54	55	52	55	56	59	60	60	62	67	62	66	66	70	70	65		61.5
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX																																
	MIN																																
BOUSE	MAX	112	108	107	106	105	105	103	106	110	110	102	98	90	90	90	91	95	99	100	95	90	95	99	102	102	103	102	106	108	105		101.1
	MIN	78	85	76	80	81	69	73	74	72	74	78	78	73	66	64	68	62	64	66	68	63	61	62	59	62	60	60	63	66	63		68.9
EHRENBERG	MAX	112	110	109	108	106	106	102	108	112	109	105	99	101	95	94	97	97	101	103	97	92	97	100	102	104	103	102	107	108	105		103.0
	MIN	82	83	83	81	82	80	74	79	76	80	81	63	77	70	69	72	69	69	72	72	65	66	67	68	66	68	69	66	71	72		73.7
KOFA MOUNTAINS	MAX	107	105	103	101	98	102	104	106	109	106	104			90	88	92	92	97	96	92	[illegible]	91	96	99	100	98	101	104	104	101		99.1
	MIN	84	82	76	77	80	82	82	88	91	85	83			72	66	71	67	70	73	72	67	69	72	75	76	75	73	77	87	81		76.9
PARKER	MAX	113	110	111	108	108	108	105	110	113	110	107	102	98	93	94	98	98	101	101	101	95	98	101	101	103	105	104	106	110	106		103.9
	MIN	79	89	78	81	79	74	72	75	73	76	81	78	72	67	66	71	64	65	69	74	62	63	63	64	61	62	65	64	68	72		70.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
QUARTZSITE	MAX	112	110	107	108	105	108		108	112	110	107	104	98		92	92	94	100	102			100	100	100	102	104			108	105		103.7
	MIN	81	85	60	82	81	84		77	76	82	84	81	73		66	71	66	67	75			64	66	67	65	68			68	72		74.2
SALOME	MAX	105	102		103	99	102	101	103	106	104	99	93		88	91	91						92		97	99	99	98	102	102	98		98.8
	MIN	73	74		73	72	71	75	72	70	69	70	72		62	66	57						55		57	58	57	55	60	64	58		65.5
TACNA 3 NE	MAX	110	112	110	108	106	105	106	107	111	112	107	102	100	98	96	94	97	98	101	103	99	94	96	100	103	104	104	104	108	108		103.4
	MIN	77	82	78	80	76	73	74	74	75	74	80	81	75	72	70	69	65	63	64	65	64	58	60	59	62	61	58	62	66	65		69.4
WELLTON	MAX	110	109	107	105				110	113	104	102	97	98	95	93	96	97	102	101	102	92	95	100	101	103	103	103	108	107	106		102.2
	MIN	79	78	76	81				78	75	76	82	78	75	71	70	69	67	64	64	67	62	58	60	62	61	64	58	61	67	67		69.3
YUMA CITRUS STATION	MAX	109	113	109	106	111	104		109	109	113	105	101	95	99	90	93	97	98	103	102	98	92	95	100	102	104	102	105	109	108		102.8
	MIN	79	81	77	77	75	72	70	76	72	75	78	75	71	71	74	69	69	65	66	64	62	57	60	59	60	66	59	60	66	65		69.0
YUMA PROVING GROUND	MAX	114	109	106	106	103	105	105	110	112	107	101	96	98	93	93	95	97	101	101	96	90	94	99	101	103	101	102	107	106	105		101.9
	MIN	87	86	85	84	83	83	80	84	84	84	83	85	79	74	75	74	75	75	74	74	69	67	68	71	72	72	69	72	79	75		77.4
YUMA VALLEY	MAX	110	115	110	106	107	104	106	107	111	113	109	104	98	100	94	95	97	100	103	102	99	92	96	100	104	104	102	102	109	108		103.6
	MIN	80	81	80	80	79	77	79	80	76	76	78	80	75	70	73	70	70	70	68	64	65	59	60	62	62	64	63	64	68	67		71.3
YUMA WB AIRPORT	MAX	112	108	104	106	104	104	104	109	112	107	102	96	98	92	92	95	98	100	101	97	90	94	98	101	102	101	102	107	107	106		101.6
	MIN	84	85	85	86	80	80	79	84	81	83	85	84	77	72	74	73	74	72	73	74	69	66	67	69	69	71	67	68	77	73		76.0
* * *																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	108	109	107	106	103	104	106	104	105	102	104	95	89	90	96	91	92	95	96	98	99	100	101	99	101	99	100	98	99	101		99.9
	MIN	70	68	67	69	70	68	69	68	67	66	69	69	58	59	59	58	59	60	58	57	59	60	58	56	57	53	56	58	57	58		62.0
ALHAMBRA 2 NE	MAX	108	105	104	103	102	105	105	107	108	106	100	93	84	92	90	95	92	97	98	97	93	94	98	100	101	101	103	103	104	102		99.7
	MIN	77	79	73	77	76	76	72	76	76	74	77	71	69	70	67	66	62	62	63	68	63	62	61	60	59	60	63	67	64	62		68.4
APACHE JUNCTION	MAX	108	106	105	103	101	105	105	108	108	106	100	93	85	88	88	93	92	97	99	97	92	95	99	99	100	102	104	106	104	101		99.6
	MIN	82	80	80	61	71	79	79	84	84	79	80	69	69	69	66	66	60	66	70	70	66	67	69	69	66	66	70	77	79	70		72.8
BARTLETT DAM	MAX	107	105	105	103	100	104	104	106	106	106	100	94	83	89	88	93	93	98	99	95	91	95	99	100	101	103	104	105	104	102		99.4
	MIN	76	72	74	68	68	74	78	79	78	77	71	71	67	68	68	66	66	70	67	62	63	62	69	68	68	71	75	73	71	62		70.1
BUCKEYE	MAX	109	109	108	106	106	108	109	110	112	111	105	101	89	95	94	94	97	100	102	100	99	98	101	103	104	105	105	104	104	105		103.1
	MIN	82	80	74	76	76	72	76	80	78	73	78	72	69	70	66	67	60	62	61	66	65	61	59	59	59	59	62	62	70	62		68.5
CAREFREE	MAX	104	103	100	99	98	102	101	103	104	103	101	96	86	84	85	89	89	93	95	93	89	91	95	96	97	100	101	100	100	99		96.5
	MIN	78	75	71	76	64	71	76	81	80	79	75	67	64	66	65	66	62	64	66	68	64	64	66	67	64	68	68	73	76	70		69.8
CASA GRANDE	MAX	106	107	105	103	109	105	106	109	110	108	103	99	89	92	89	94	94	99	100	100	97	95	100	100	101	103	102	104	104	103		101.2
	MIN	78	78	74	79	74	74	77	77	79	77	78	71	74	71	62	67	64	64	67	68	67	65	63	63	62	65	66	70	62	65		70.0
CASA GRANDE RUINS N M	MAX	108	107	107	105	104	105	107	108	110	108	104	99	88	91	90	95	94	100	100	99	98	96	100	101	102	104	104	105	107	105		101.7
	MIN	75	75	68	75	67	71	76	80	80	75	75	70	72	67	63	63	62	60	62	63	63	62	58	57	57	58	61	68	69	60		67.1
CHANDLER HEIGHTS	MAX	105	106	105	104	103	101	103	105	101	107	97	98	86	82	89	96	92	93	95	98	98	92	94	98	98	99	100	102	104	103		98.5
	MIN	82	80	71	76	70	70	75	80	83	74	75	66	69	68	65	65	62	62	64	67	66	64	60	60	59	61	65	67	74	67		68.9
DEER VALLEY	MAX	108	108	106	105	104	107	107	107	109	108	103	94	85	91	88	94	92	98	99	98	88	96	100	101	101	102	104	105	104	103		100.5
	MIN	83	81	78	80	78	76	80	83	78	81	85	71	69	71	67	70	64	66	68	69	67	65	67	66	64	64	67	74	73	68		72.4
ELOY	MAX																				101	101	99	97	98	99	101	103	103	101	102		
	MIN																				67	65	63	68	65	64	67	69	66	68	66		
FALCON FIELD	MAX	106	104	102	102	100	104	103	106	106	105	99	90	85	90	87	93	92	96	97	97	92	94	98	98	99	100	101	104	104	99		98.4
	MIN	70	70	73	72	70	72	73	70	67	65	69	67	67	65	63	61	62	57	59	60	61	58	57	56	54	54	60	64	61	55		63.7
FLORENCE	MAX	110	107	105	105	104	105	109	110	112	108	102	95	89	90	88	96	93	99	102	99	95	97	102	101	103	104	106	107	105	104		101.7
	MIN	77	77	72	77	71	74	78	85	85	79	78	73	72	74	66	65	62	61	65	66	63	64	60	59	58	60	63	79	74	73		70.3
GILA BEND	MAX	111	110	110	106	109	108	108	112	113	110	102	100	98	95	95	97	97	101	100	98	100	97	102	102	104	105	102	111	108	104		103.8
	MIN	74	74	78	77	80	78	78	79	81	78	79	78	76	72	73	73	67	66	60	65	60	63	66	66	65	66	65	64	65	67		71.1
GRANITE REEF DAM	MAX	103	105	105	107	106	102	105	105	106	108	107	107	103	97	84	89	88	93	94	97	99	98	93	100	103	103	102	101	100	100		100.3
	MIN	73	75	76	75	76	75	76	76	77	78	77	76	76	75	73	74	74	71	70	72	71	71	73	72	71	70	68	69	69	66		73.2
HARQUAHALA PLAINS NO.1	MAX	107	106	104	102	102	105	105	108	109	106	101	92	92	92	89	94	92	98	98	95	95	94	98	99	101	101	102	104	103	103		99.9
	MIN	81	81	74	77	78	71	75	75	75	71	78	75	74	70	64	68	59	62	61	67	65	62	59	59	58	59	58	61	65	59		68.0
LAVEEN 3 SSE	MAX	107	107	104	103	103	105	105	107	107	106	102	92	83	93	89	95	92	97	99	97	94	98	93	101	101	104	105	104	103	102		99.9
	MIN	78	78	74	76	75	73	76	74	81	76	80	70	71	68	66	66	63	63	64	67	64	63	63	60	62	66	68	69	64	65		69.4
LITCHFIELD PARK	MAX	111	110	108	106	106	110	110	112	112	111	109	101	90	93	94	98	95	101	104	102	98	100	103	103	104	106	107	109	109	106		104.3
	MIN	75	75	74	75	72	75	74	76	76	75	75	68	66	67	64	65	59	60	61	63	61	59	59	57	58	58	61	66	65	64		66.8
MARICOPA 4 N	MAX	106	105	105	103	103	105	104	108	110	108	103	95	88	92	87	94	94	98	92	95	93	93	99	101	102	103	105	107	105	105		100.3
	MIN	75	70	67	70	69	70	69	71	72	65	72	64	68	65	61	63	56	53	55	58	56	64	53	54	50	52	57	62	58	53		62.4
MESA EXPERIMENT FARM	MAX	107	109	106	105	104	103	104	105	107	108	107	100	92	83	91	87	93	94	97	98	97	92	96	98	100	101	101	103	105	104		99.9
	MIN	77	76	78	76	74	75	76	78	77	74	75	69	71	69	64	65	64	66	66	69	64	65	64	62	63	61	67	65	69	66		69.5
MORMON FLAT	MAX	105	106	105	113	103	101	101	101	104	105	106	99	92	83	88	89	93	91	97	99	96	91	93	98	83	98	100	100	98	98		97.9
	MIN	83	84	86	81	71	78	79	85	84	82	88	71	72	68	67	67	65	68	71	75	69	67	71	70	70	71	73	78	83	77		75.1
ORACLE 2 SE	MAX	92	92	91	91	95	93	94	97	94	85	82	75	73	71	77	79	83	85	86	87	85	93	85	89	88	90	91	92	92	89		87.2
	MIN	68	67	67	65	69	68	73	66	67	68	60	57	56	55	59	59	60	61	61	61	60	59	61	64	67	66	67	69	66	67		63.8
PARADISE VALLEY	MAX	110	107	105	103	102	106	106	110	110	107	100	92	82	90	88	92	93	97	98	95	90	96	99	99	102	102	103	104	105	102		99.8
	MIN	85	85	80	82	76	78	84	88	89	82	84	70	70	72	68	66	69	68	69	74	70	69	68	68	65	70	72	75	82	72		75.0
PHOENIX WB AIRPORT	MAX	107	106	104	103	102	104	104	107	108	107	101	90	82	90	87	93	92	97	97	97	93	94	97	99	100	100	101	104	103	101		99.0
	MIN	82	81	78	81	78	77	82	83	82	80	75	70	73	71	69	68	67	67	68	72	70	69	68	67	65	66	69	74	70	69		73.0
SACATON	MAX	109	110	110	106	108	107	106	109	110	112	110	104	107	86	96	89	100	93	101	102	98	92	100	102	103	105	107	104	104	107		103.2
	MIN	86	80	68	78	78	74	81	84	80	71	77	69	73	66	64	65	60	63	64	68	68	63	60	62	60	62	66	69	74	62		69.8
SAN MANUEL	MAX	95	95	95	92	92	93	95	95	96	97	91	85	82	77	77	83	88	90	91	92	88	87	91	94	93	98	96	94	96	96		91.1
	MIN	71	73	69	70	63	69	70	71	74	73	68	64	65	61	59	60	59	60	64	65	59	59	59	61	61	61	66	70	68	68		65.3
SCOTTSDALE	MAX	108	108	107	105	103	104	105	106	108	107	107	100	92	81	91	87	93	92	97	98	96	94	99	98	98	100	103	105	104	105		100.0
	MIN	79	79	73	78	76	76	74	75	79	78	74	70	72	69	67	66	61	64	65	69	65	64	62	60	60	62	66	66	64	69		69.4
SOUTH PHOENIX	MAX	105	105	103	102	100	102	103	105	105	104	98	92	84	90	89	93	90	95	97	96	93	94	96	98	98	99	100	102	102	100		98.0
	MIN	77	77	70	70	70	69	71	75	75	69	70	65	65	65	61	62	58	59	58	59	60	58	58	56	52	60	59	61	64	61		64.5
STEWART MOUNTAIN	MAX	107	108	106	104	102	101	105	105	107	109	106	101	94	86	90	89	94	94	98	100	97	93	96	100	100	101	104	105	104	104		100.3
	MIN	81	78	67	70	72	69	74	76	82	72	75	69	72	67	65	64	63	62	62	63	66	62	62	58	57	58	61	65	63	62		67.2

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SUPERIOR	MAX	99	99	99	100	101	96	99	101	100	101	100	94	64	80	84	90	89	87	92	92	91	92	89	93	96	95	97	98	97	95		94.3
	MIN	79	79	80	80	79	78	82	82	78	83	77	64	63	64	66	70	64	69	73	73	72	70	68	71	73	71	70	71	75	79		73.4
TEMPE	MAX	106	108	105	105	103	100	105	105	107	108	107	98	90	80	90	85	91	89	95	96	96	91	95	98	99	97	100	101	104	103		98.6
	MIN	75	75	73	76	71	70	74	78	74	72	75	69	72	69	64	65	61	62	62	66	62	62	59	59	57	60	64	67	63	62		67.3
TEMPE CITRUS EXP STA	MAX	108	108	107	107	107	104	107	107	109	110	108	99	90	83	92	87	93	91	97	98	97	93	95	99	101	101	102	102	105	105		100.4
	MIN	74	73	69	74	73	68	73	72	72	71	73	69	71	68	60	64	63	60	61	63	60	60	59	58	57	59	61	64	63	61		65.8
WICKENBURG	MAX	106	108	106	105	102	102	106	105	107	108	106	101	90	89	91	89	92	93	98	99	95	91	95	98	99	102	103	102	103	104		99.8
	MIN	69	70	68	72	70	70	71	69	68	67	70	66	65	63	60	59	55	58	55	57	55	54	55	55	55	55	58	60	60	57		62.2
WILLOW SPRINGS RANCH	MAX	95	95	97	98	95	97	96	98	96	97	96	90	87	83	81	86	91	90	90	93	92	93	89	93	94	95	98	97	95	94		93.0
	MIN	70	69	66	71	66	66	66	68	71	69	71	63	64	62	57	60	57	57	56	59	59	58	59	60	56	60	56	56	57	56		62.2
WINKELMAN 6 S	MAX	102	105	105	103	103	98	105	107	106	105	98	91	86	86	80	93	99	99	101	98	99	93	100	99	100	103	105	101	103	102		99.2
	MIN	68	73	65	70	71	67	74	68	67	65	65	66	67	63	61	56	59	56	58	55	56	56	53	53	50	53	54	67	56	52		61.5
YOUNGTOWN	MAX	108	106	104	102	102	105	107	108	108	107	101	96	88	90	90	93	94	99	100	98	94	95	99	101	101	102	104	105	105	102		100.5
	MIN	75	72	72	74	72	75	72	77	74	74	74	68	69	63	63	65	60	60	61	64	62	59	59	58	57	57	61	64	63	63		66.2
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	104	106	106	103	102	101	101	104	108	107	104	98	87	90	93	87	93	94	98	97	93	88	93	98	100	101	101	103	105	104		99.0
	MIN	81	79	80	79	69	76	75	78	81	81	80	80	73	70	68	66	70	66	68	72	68	62	65	66	67	74	70	72	71	72		72.6
ANVIL RANCH	MAX																																
	MIN																																
APACHE 6 WNW	MAX	86	85	87	89	81	88	87	89	89	80	79	79	84	81	86	86	83	80	82	81	84	80	78	83	86	84	85	81	83	80		83.5
	MIN	69	67	62	64	59	62	60	64	65	61	60	58	61	61	63	61	62	60	63	61	65	59	59	61	63	62	64	60	62	49		61.6
APACHE POWDER COMPANY	MAX	95	95	96	92	94	98	98	96	97	96	93	86	86	85	82	86	88	91	91	90	90	89	92	94	94	95	95	94	94	94		92.2
	MIN	64	66	64	66	63	63	65	66	66	64	67	65	58	60	58	55	55	55	56	54	54	52	51	53	53	56	56	55	54	53		58.9
ARIZ SONORA DESERT MUS	MAX	102	104	102	100	96	99	99	103	105	103	102	94	68	88	87	91	93	97	98	95	91	92	97	97	100	101	102	106	102	100		97.8
	MIN	80	78	76	73	68	74	72	80	80	76	74	73	69	67	62	65	63	65	68	66	65	64	64	67	66	68	71	80	74	70		70.6
BENSON	MAX	95	96	98	97	95	98	96	99	100	100	95	88	90	85	90	90	93	93	100	100	95	100	96	100	101	101	98	95	100			96.0
	MIN	70	70	70	70	71	73	70	66	75	75	70	70	69	65	64	64	64	65	65	63	59	61	61	60	61	61	60	60	59			65.9
BISBEE NO 2	MAX	85	85	87	89	89	91	90	90	88	89	83	78	80	80	73	79	79	81	83	84	79	83	87	89	88	89	89	85	86	88		84.9
	MIN	65	66	64	64	65	67	66	71	66	67	65	61	62	58	55	55	56	57	59	58	59	56	56	59	58	63	62	63	61	59		61.4
BLACK RIVER PUMPS	MAX	83	79	82	82	83	83	84	83	83	83	83	78	76	72	70	71	75	76	78	78	76	75	76	78	80	82	81	83	82	82		79.2
	MIN	53	52	53	54	53	55	56	53	54	55	56	52	52	51	47	46	46	49	49	51	46	45	46	48	47	50	50	51	50	49		50.6
BLUE	MAX	85	81	85	85	80	89	88	85	81	77	76	73	75	75	78	77	80	80	77	77	79	81	85	86	86	86	85	86	85	86		81.6
	MIN	50	49	47	47	53	48	52	50	49	51	50	51	52	44	43	45	45	47	45	42	40	42	41	40	42	42	40	41	39	40		45.6
BOWIE	MAX	93	93	97	97	96	98	97	98	96	99	96	85	86	85	83	89	90	91	89	91	89	89	92	95	95	97	97	91	92	95		92.7
	MIN	64	65	64	71	69	66	71	64	63	66	65	62	65	61	59	59	58	58	59	56	60	57	55	57	56	54	58	59	54	54		61.0
CANELO 1 NW	MAX	88	86	88	88	87	88	89	88	90	89	81	78	79	75	75	80	82	83	84	82	78	81	86	86	88	89	88	87	87	88		84.6
	MIN	57	58	59	58	57	61	57	60	57	60	60	60	56	55	54	51	49	48	50	48	49	48	45	48	48	51	53	50	46	48		53.4
CASCABEL	MAX	100	99	97	97	98	97	103	102	102	102	93	89	63	82	82	89	92	93	95	94	90	92	97	97	97	100	100	98	100	97		95.2
	MIN	69	70	68	66	65	66	69	70	70	71	69	60	65	62	59	57	57	57	59	58	54	55	53	54	54	55	57	59	52	54		61.1
CHIRICAHUA NAT MON	MAX	81	83	85	87	67	87	85	86	85	90	88	89	85	75	74	79	81	85	82	82	79	83	85	86	87	89	80	82	84	86		83.9
	MIN	61	62	59	60	60	61	61	62	60	61	59	57	56	52	51	50	50	51	55	53	51	51	51	54	55	55	55	52	53	51		55.6
CLIFTON	MAX	96	92	97	98	96	97	98	97	98	101	94	87	85	84	84	89	91	93	94	92	90	90	93	95	97	97	99	97	97	95		93.8
	MIN	68	66	67	69	68	68	68	69	67	72	73	63	64	65	62	62	64	65	69	68	66	62	64	65	65	60	60	61	60	64		65.5
CORONADO NM HDQRS	MAX	88	89	90	89	91	91	90	90	92	93	87	81	82	76	77	80	83	84	85	84	80	83	89	90	89	91	91	88	89	91		86.8
	MIN	62	63	60	60	61	61	58	67	63	65	59	57	59	55	52	54	52	53	57	54	59	55	54	56	57	57	59	55	53	56		57.8
CORTARO 3 SW	MAX	103	104	102	102	100	101	104	106	105	104	99	106	89	89	89	91	93	96	98	97	93	95	97	98	99	102	102	101	101	101		98.9
	MIN	81	79	73	75	68	75	73	83	82	78	78	70	68	69	62	62	63	62	65	64	63	64	60	61	61	64	65	72	71	70		69.4
DOUGLAS	MAX	91	90	91	92	92	90	95	94	95	97	92	83	83	78	77	84	86	88	89	88	85	86	93	93	91	94	94	89	92	92		89.5
	MIN	63	65	62	62	65	60	64	74	70	63	65	62	61	57	55	55	50	52	55	55	58	51	49	53	51	53	55	57	54	49		58.2
DOUGLAS B D FAA AP	MAX	89	90	89	92	91	93	93	93	92	94	89	84	81	75	76	83	85	87	87	86	85	84	89	92	92	92	94	88	91	89		88.2
	MIN	65	66	62	63	65	62	66	74	67	63	65	63	59	57	55	55	54	54	55	57	59	53	52	54	54	53	54	60	58	54		59.3
DOUGLAS SMELTER	MAX	91	91	91	94	94	96	95	95	96	97	91	83	82	76	79	85	87	89	89	88		87	92	92	93	95	95	96	92	94		90.5
	MIN	64	65	65	64	65	64	68	75	67	64	68	63	62	58	56	56	55	54	56	55	53	62	52	54	47	54	57	58	54	52		59.6
DUNCAN	MAX	89	88	91	92	90	93	94	89	90	94	88	81	83	80	80	84	85	88	88	85	85	85	88	90	91	93	93	89	88	89		88.1
	MIN	63	62	59	61	65	63	68	63	61	60	63	62	63	58	54	52	52	52	62	63	52	48	49	47	46	44	46	49	48	46		56.0
FORT GRANT	MAX	89	87	87	90	69	91	91	92	89	93	92	90	78	79	78	77	82	83	86	85	86	86	84	88	89	89	91	89	92	87		87.0
	MIN	61	62	62	63	62	63	62	63	65	70	68	62	62	62	56	55	57	60	57	58	58	58	58	58	59	59	62	59	60	59		60.7
FORT HUACHUCA	MAX	87	88	87	87	89	89	91	89	91	90	82	78	80	77	74	81	85	85	85	83	81	82	87	89	89	89	88	87	88	88		85.5
	MIN	64	63	63	66	62	65	63	67	67	67	63	62	60	57	56	57	55	58	59	57	55	56	59	62	61	59	63	61	60	59		60.9
FORT THOMAS 2 SW	MAX	95	93	97	96	94	95	97	94				91	94	95	83	87	90	99	89	90	90	88	95	94	95	93	94	93	92	94		92.9
	MIN	68	67	63	73	69	65	66	63				69	66	63	62	56	59	55	57	59	57	55	52	51	52	53	55	54	57	52		59.9
GRANVILLE	MAX	80	82	83	84	84	85	85	85	84	85	84	83	85	86	85	83	82	83	84	85	84	83	83	86	86	86	85	85	84	83		84.1
	MIN	56	56	57	58	60	62	63	62	63	63	64	64	62	64	63	63	62	61	64	64	62	63	62	65	66	67	65	64	63	63		62.4
KITT PEAK	MAX	78	80	79	77	73	72	76	78	81	79	78	72	64	69	65	64	66	70	71	72	68	64	71	75	77	77	77	76	78	81		73.6
	MIN	65	61	67	62	53	63	55	65	67	65	61	55	57	51	50	57	51	58	61	59	51	52	55	62	62	64	66	65	64	66		59.7
NOGALES	MAX	92	92	92	90	89	93	94	93	96	93	82	81	84	80	80	85	84	88	88	85	82	85	90	91	91	93	93	92	93	91		88.7
	MIN	63	63	63	63	58	66	61	62	62	63	63	64	61	60	58	55	54	51	51	49	50	50	46	47	48	51	53	51	49	46		56.0
NOGALES 2 N	MAX	94	94	93	94	94	90	94	95	95	98	95	83	80	85	79	79	84	87	89	88	88	88	86	91	93	92	94	95	94	94		90.2
	MIN	64	62	62	66	59	62	60	61	62	63	65	61	60	60	57	55	54	51	51	55	57	50	47	48	49	51	53	53	49	49		56.5
ORGAN PIPE CACTUS N M	MAX	107	106	102	101	100	98	104	109	109	105	101	90	88	89	88	92	94	98	98	94	88	94	100	100	100	103	104	105	105	102		99.1
	MIN	76	77	76	75	72	72	76	82	76	76	76	76	68	66	66	66	65	65	65	64	63	56	61	60	61	61	69	75	66	64		69.0
PALISADE R S	MAX	70	72	73	73	68	59	59	67	73	77	69	68	65	59	60	65	66	67	69	70	67	69	70	72	73	76	70	71	73	76		68.9
	MIN	40	41	50	50	50	47	41	48	48	51	49	50	47	42	43	42	42	43	42	42	42	42	43	45	46	50	50	53	53	54		46.2
PEARCE	MAX	89	90	91	92	92	93	94	93	93	94	90	85	84	80	79	83	85	87	88	87	84	87	90	92	92	93	94	90	92	91		89.1
	MIN	60	60	60	61	60	61	64	64	60	59	63	59	60	57	53	51	52	51	52	52	54	51	51	53	51	53	55	55	52	49		56.1

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
PORTAL 4 SW	MAX	80	82	84	84	81	88	86	85	85	86	80	74	79	73	74	79	81	82	79	81	79	79	86	85	84	84	84	81	83	85		81.8
	MIN	55	53	52	52	54	54	57	58	52	50	56	57	53	51	47	45	45	45	46	47	49	44	41	44	42	41	45	43	41	40		48.6
SABINO CANYON	MAX	100	102	103	100	99	102	103	103	106	101	95	92	91	89	84	93	94	97	98	96	92	93	99	99	101	103	103	98	101	100		97.9
	MIN	74	73	72	74	66	71	70	82	74	77	74	74	67	66	64	60	61	60	66	62	63	63	58	61	61	63	65	71	72	66		67.7
SAFFORD	MAX	97	95	95	94	95	95	97	97	96	95	98	94	86	84	82	84	88	90	93	93	94	96	91	91	95	94	96	96	98	95		93.1
	MIN	67	67	68	72	68	68	74	69	70	73	72	65	67	63	62	58	62	58	62	64	62	57	55	54	55	55	57	58	61	60		63.4
SAFFORD EXPERIMENT FRM	MAX	94	93	93	95	95	94	95	97	96	96	98	92	84	80	82	82	87	89	93	92	90	89	88	92	93	95	95	96	93	93		91.7
	MIN	67	66	66	67	67	66	71	66	66	70	68	66	66	60	60	55	58	54	59	62	57	52	51	52	50	53	57	57	56	55		60.7
SAHUARITA	MAX	104	103	105	104	96	98	99	102	103	102	100	101	101	97	90	90	92	96	96	90	87	92	99	97	100	102	99	98	101	99		98.1
	MIN	72	73	72	69	64	71	71	61	68	69	68	69	69	63	62	60	60	57	60	61	61	59	54	55	57	59	61	58	57	61		63.4
SAN RAFAEL RANCH	MAX																																
	MIN																																
SAN SIMON 9 ESE	MAX	92	92	97	97	94	99	94	94	94	98	91	85	85	84	82	86	90	92	90	91	87	88	91	93	95	95	94	90	91	93		91.5
	MIN	63	61	59	61	61	61	63	64	61	62	53	57	60	56	52	50	56	55	62	62	55	53	53	54	52	56	63	61	61	54		58.0
SANTA RITA EXP RANGE	MAX	92	91	90	88	90	90	90	93	94	92	91				87	83	85	87	69	87	84	85	90	91	92	92	91	91	93	93		89.7
	MIN	64	62	63	60	61	65	63	66	66	69	68				56	55	56	60	63	56	54	55	60	61	62	62	64	70	69	66		62.1
SANTA ROSA SCHOOL	MAX	104	103	100	102	100	99	104	106	101	105	103	102	91	90	88	93	92	97	98	96	97	93	97	104	100	102	103	104	103	102		99.3
	MIN	75	73	75	75	68	73	73	76	79	74	66	65	70	68	65	63	63	60	64	64	68	61	60	60	59	65	64	64	63	70		67.5
SASABE	MAX	95	93	95	94	89	92	95	98	100	94	88	82	88	80	81	85	87	89	88	86	83	86	91	93	93	94	95	96	96	94		90.7
	MIN	68	64	66	66	60	69	68	72	66	69	68	68	61	59	59	59	58	60	58	55	61	57	57	61	59	60	60	64	61	60		62.4
SELLS	MAX		77	78	78	75			80	106	102	101				95	87	93					98	93		100	101			103	103		
	MIN		71	70	68	67			63	68	70	71				63	61	60					60	58		58	60			64	62		
SILVER BELL	MAX		101	100	99	98			99	101	102	100	98			86	84	90	89	94			95	90	95	97	98			99	99		95.9
	MIN		69	74	79	64			62	64	64	60	55			63	67	66	68	67			69	70	72	74	74			72	69		67.7
TOMBSTONE	MAX	90	88	91	90	88	95	94	92	92	94	92	87	84	81	75	76	82	85	85	88	87	82	84	89	91	91	92	91	88	90		87.8
	MIN	65	63	65	65	63	67	66	69	66	71	65	62	63	58	57	55	57	55	62	61	62	58	56	58	58	64	66	65	69	62		62.4
TUCSON CAMP AVE EXP FM	MAX	100	100	101	99	96	100	101	102	104	99	94	88	88	87	84	91	93	95	97	95	90	92	96	98	98	100	101	98	100	99		96.2
	MIN	72	72	71	72	68	67	70	77	74	72	73	73	67	68	64	59	60	59	60	60	57	58	56	56	57	60	62	65	60	60		65.0
TUCSON MAGNETIC OBSY	MAX	101	103	102	103	99	98	102	103	104	106	99	93	89	89	89	85	92	93	97	98	95	90	93	98	98	100	102	100	100	101		97.4
	MIN	76	73	71	72	66	71	70	79	76	76	75	73	65	67	63	58	59	58	62	60	59	58	55	56	56	60	61	69	72	62		65.9
TUCSON UNIV OF ARIZONA	MAX	103	104	102	100	99	103	103	105	105	102	95	90	90	88	85	93	95	98	99	97	92	94	98	99	101	103	103	102	103	101		98.4
	MIN	77	77	76	72	69	76	73	80	80	79	76	75	70	69	65	63	64	65	68	67	64	65	61	63	63	66	68	74	75	71		70.4
TUCSON WB AIRPORT	MAX	100	99	96	96	94	98	99	100	101	92	90	85	86	86	80	88	90	93	94	93	88	89	94	95	96	98	98	97	98	98		93.7
	MIN	76	76	74	68	67	73	71	77	79	77	74	72	68	67	63	64	63	64	66	65	61	62	61	63	64	66	68	71	73	68		68.7
TUMACACORI NAT MON	MAX	98	99	96	94	93	92	99	100	101	99	98	87	85	83	82	88	87	83	93	90	86	90	95	98	99	97	98	97	97	98		93.4
	MIN	64	63	63	64	59	62	63	63	65	63	63	70	61	61	56	58	57	54	53	52	51	54	49	50	55	51	54	54	53	55		58.0
WILLCOX 3 NNW	MAX	92	92	95	93	94	95	97	95	95	97	92	85	83	79	80	85	88	89	90	89	86	87	91	94	93	96	96	91	92	94		90.8
	MIN	64	64	56	58	61	61	65	66	64	56	59	60	60	57	50	45	46	45	46	56	44	45	42	42	41	43	49	56	54	39		53.1

EXTREMES

HIGHEST TEMPERATURE 2 STATIONS	115	DATE	11+
LOWEST TEMPERATURE 2 STATIONS	29	DATE	25+
GREATEST TOTAL PRECIPITATION TEMPE CITRUS EXP STA	5.70		
LEAST TOTAL PRECIPITATION 5 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION TEMPE CITRUS EXP STA	3.87	DATE	15

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.55	.41	.24	.67	.49	.58	.40	.50	.47	.31	.60	.65	.43	*	*	.85	.35	.35	.39	.46	.55	.35	.32	.22	.54	.52	.38	*	*	1.08		12.66
	WIND	47	28	50	110	74	61	116	124	70	30	70	125	60	*	*	200	60	60	30	80	70	50	90	20	20	20	50	*	*	75		1790
	MAX	102	101	97	97	96	93	99	99	95	98	95	93	90	-	-	92	92	92	92	90	85	86	88	92	94	93	92	-	-	92		93.7
	MIN	75	73	83	74	74	74	73	70	72	72	70	70	62	-	-	68	67	67	70	68	61	62	64	53	65	65	67	-	-	64		68.6
* * * NORTHEAST 02																																	
FORT VALLEY	EVAP	.10	.10	.04	.06	.12	.20	.08	.09	.14	.12	.06	.13	.06	.04	.08	.07	.10	.08	.09	.06	.07	.08	.07	.08	.07	.11	.09	.09	.06	.07		2.63
	WIND	7	6	5	7	7	4	7	5	4	6	4	4	5	3	3	4	2	4	7	6	5	7	6	5	9	2	6	4	8	6		158
	MAX	75	73	67	74	75	77	75	81	80	80	69	68	69	64	67	71	65	65	70	67	68	64	70	69	70	69	63	62	61	68		69.9
	MIN	42	43	43	46	43	44	47	45	43	43	46	43	39	40	39	39	36	35	36	37	34	35	35	35	35	36	37	36	36	35		39.4
HAWLEY LAKE	EVAP	.29	.21	.15	.33	.09	.09	.15	.07	.20	.15	.17	.12	.10	.09	.31	.17	.25	.11	.13	.14	.13	.19	.17	.16	.20	.14	.13	.14	.16	.14		4.88
	WIND	23	14	9	14	14	18	11	15	17	13	9	14	16	12	17	12	16	15	14	26	27	27	14	17	15	15	12	13	13	18		470
	MAX	70	81	78	80	85	80	71	73	73	79	74	66	71	68	69	70	70	68	72	74	70	68	74	74	75	74	70	70	71	75		73.1
	MIN	45	44	45	45	50	50	45	46	48	45	45	45	45	45	44	40	45	38	38	44	40	39	39	38	40	36	40	48	40	40		43.1
MANY FARMS SCHOOL	EVAP	.45	.47	.23	.39	.46	.38	.24	.09	.22	.30	.06	.24	.22	.02	.42	.36	.14	.20	.31	.44	.30	.23	.12	.18	.35	.18	.44	.21	.34	.22		8.21
	WIND	16	17	8	22	47	19	10	10	8	10	13	42	13	14	31	17	27	9	14	22	25	12	2	2	0	1	9	11	2	26		459
MC NARY	EVAP	.20	.19	.20	.24	.15	.20	.03	.03	.33	.30	.19	.13	.10	.10	.08	.09	.15	.15	.13	.24	.20	.18	.16	.23	.22	.20	.24	.15	.16	.16		5.13
	WIND	14	7	7	8	9	15	8	18	13	8	9	13	7	9	10	5	8	6	9	10	12	16	7	14	12	12	12	9	7	5		299
	MAX	84	84	82	85	78	85	82	75	87	87	83	72	81	70	71	70	82	78	82	79	77	77	78	80	79	80	78	74	72	75		78.9
	MIN	52	50	48	45	52	52	55	50	51	51	49	50	50	53	47	45	42	46	45	54	45	41	40	44	43	43	45	45	45	45		47.4
PAGE	EVAP	-	.33	.33	.20	.32	.41	*	.45	.28	.33	.32	.21	.22	*	.52	.27	.21	.24	.27	.36	*	.68	.25	.27	.29	.28	.30	*	.60	.24		8.468
	WIND	-	19	30	35	43	64	*	67	26	23	24	47	39	*	95	37	35	15	28	46	*	121	37	20	18	18	25	*	60	21		1027B
	MAX	91	90	91	82	89	88	-	85	89	90	89	81	80	-	82	82	80	83	85	82	-	78	80	80	83	83	83	-	83	82		84.3
	MIN	62	62	61	60	59	59	-	59	62	62	62	58	58	-	55	55	54	55	57	54	-	52	52	50	53	54	54	-	54	57		56.9
SNOWFLAKE 15 W	EVAP	*	.53	.36	.31	.17	*	*	.53	.32	.26	.21	.23	*	*	.57	.06	.13	.14	.05	*	*	.85	.18	.14	.31	.27	*	*	.91	.34		6.87
	WIND	*	21	30	13	77	*	*	38	5	9	9	29	*	*	22	5	10	13	97	*	*	36	1	13	0	0	*	*	59	11		500
	MAX	-	84	81	76	78	-	-	79	81	79	74	66	-	-	75	71	76	72	78	-	-	77	72	78	77	78	-	-	80	77		76.6
	MIN	-	56	51	55	54	-	-	52	55	54	54	50	-	-	48	48	48	48	49	-	-	44	45	47	47	47	-	-	49	49		50.0
WAHWEAP	EVAP	.47	.43	.44	.44	*	1.05	.31	.36	.39	.44	.41	.24	.42	.35	.34	.30	.29	.40	.31	.47	.40	.38	.26	.30	.29	.30	.35	.33	.28	-		11.128
	WIND	57	50	79	81	*	150	71	54	38	16	104	70	95	104	72	67	66	54	51	92	91	93	*	85	17	53	66	55	40	74		1945
	MAX	92	91	88	86	-	90	91	92	92	90	90	85	62	83	83	80	85	86	86	83	79	82	77	84	84	88	86	87	85	82		85.6
	MIN	61	61	60	63	-	59	58	57	64	60	61	60	62	55	58	56	57	57	63	55	58	52	53	53	52	57	54	53	56	57		57.7
WHITERIVER	EVAP	.12	.19	.26	.30	.19	.33	.22	.21	.28	.35	.29	.14	.19	.16	.18	.11	.25	.27	.25	.27	.30	.30	.26	.30	.30	.32	.34	.33	.30	.32		7.63
	WIND	39	40	58	60	65	65	41	49	52	63	67	51	42	29	44	42	52	61	61	44	68	76	56	70	63	61	69	75	75	67		1705
	MAX	89	87	89	92	84	92	93	85	90	93	91	78	85	81	82	79	86	85	83	82	82	80	83	84	84	85	81	80	83	83		85.0
	MIN	60	59	56	57	59	58	60	60	60	57	59	57	59	61	56	54	55	53	53	56	52	50	51	50	49	49	49	52	52	50		55.1
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.36	.44	.40	.36	.43	.36	.35	.35	.45	.38	.33	.33	.22	.20	.25	.32	.34	.28	.25	.29	.36	.37	.13	.32	.39	.36	.26	.31	.33	.34		9.86
	WIND	52	73	92	49	103	67	34	77	60	42	39	76	50	86	74	93	75	40	33	34	81	85	22	35	55	46	26	18	30	30		1677
SAN CARLOS RESERVOIR	EVAP	.36	.36	.22	.44	.43	.44	.33	.27	.34	.30	.31	-	.12	.24	.19	.16	.26	.28	.24	.26	.33	.31	.28	.26	.34	.31	.25	.25	.34	.31		8.828
	WIND	43	46	38	49	60	40	47	41	33	29	41	49	33	48	52	45	33	31	20	29	51	42	25	22	36	26	20	21	34	32		1118
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	.77	.51	.42	.36	.39	.52	*	.45	.33	.39	.41	.37	.21	*	.49	.26	.31	.27	.32	.37	*	.62	.27	.28	.30	.27	.32	*	.64	.34		10.19
	WIND	52	65	42	58	54	36	*	64	24	29	110	74	35	*	107	29	27	20	22	42	*	54	19	16	16	25	31	*	40	31		1122
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.43	.46	.50	-	-	.31	.50	.40	.49	.40	.44	.30	.11	.30	.32	.36	.37	[illegible]	.41	.42	.37	.41	.52	.39	.47	.42	.41	.42	.46	.45		12.088
	WIND	6	46	11	36	35	7	10	2	13	7	40	9	7	18	10	28	13	27	15	24	24	13	26	27	33	10	19	10	24	-		5698
MESA EXPERIMENT FARM	EVAP	.46	.39	.57	.40	.56	.38	.36	.36	.39	.47	.36	.38	.21	.12	.40	.20	.35	.28	.30	.31	.31	-	.36	.31	.36	.32	.33	.32	.34	.35		10.608
	WIND	46	45	76	37	76	43	26	34	31	35	39	65	46	22	46	28	50	23	33	27	50	37	28	25	34	36	25	19	34	33		1149
STEWART MOUNTAIN	EVAP	.46	.45	.44	.36	.47	.39	.42	.42	.49	.53	.44	.36	.25	.16	.28	.29	.36	.34	.36	.35	.40	.37	.36	.37	.38	.42	.40	.32	.41	.41		11.46
	WIND	22	35	28	21	46	17	20	28	25	22	22	41	11	9	25	12	27	22	22	23	23	25	23	25	22	27	23	21	28	30		725
TEMPE CITRUS EXP STA (B)	EVAP	.31	.34	.37	.30	.34	.28	.32	.33	.31	.35	.28	.22	.36	.24	-	-	-	-	.20	.18	.24	.23	.20	.21	.23	.21	.22	.21	.24	.26		8.058
	WIND	2	2	4	2	8	3	4	1	2	1	3	6	0	1	3	2	2	0	2	0	2	5	1	1	2	1	1	0	2	1		64
* * * SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.18	.17	.22	.26	.17	.25	.23	.13	.24	.22	.05	.25	.14	.15	.16	.17	.26	.15	.21	.23	.25	23	.20	.21	.26	.22	.25	.23	.24	.25		6.18
	WIND	7	15	15	9	14	15	7	15	26	14	9	10	3	3	3	2	6	12	19	20	23	28	16	17	17	18	25	23	23	29		443
	MAX	91	86	91	92	92	90	94	98	90	90	82	84	85	96	85	86	86	94	85	84	86	82	85	85	89	85	81	84	84	84		87.5
	MIN	56	58	56	55	58	56	58	58	58	57	56	58	57	59	56	54	52	52	52	53	52	50	53	49	49	50	50	47	51	50		54.1
DOUGLAS	EVAP	-	.27	.24	.25	.21	.33	.24	.33	.38	.29	.29	.20	.20	.22	.11	.28	.19	.30	.25	.37	.40	.27	.20	.27	.25	.25	.30	.42	.30	.30		8.188
	WIND	-	37	26	11	29	35	27	105	68	28	43	42	35	28	22	24	32	27	25	66	69	29	23	18	13	20	23	56	50	36		10858
	MAX	93	97	93	93	92	90	90	92	94	92	92	87	85	78	82	88	86	87	87	95	81	86	86	87	86	85	85	82	84	89		88.1
	MIN	68	67	68	69	67	65	66	65	64	67	67	64	64	62	62	63	61	60	62	59	60	58	59	60	60	59	61	59	56	63		62.9
NOGALES 2 N	EVAP	.28	.26	.36	.09	.18	.20	.27	.26	.36	.22	.27	.15	.27	.19	-	.27	.05	.34	.31	.29	.36	.18	.26	.32	.21	.26	.31	.21	.26	.27		7.518
	WIND	-	-	15	22	32	25	20	16	21	22	37	24	23	35	20	20	25	19	24	30	61	55	31	24	26	32	26	31	33	31		8368
TUCSON UNIV OF ARIZONA	EVAP	.53	*	.44	.32	.28	.32	.60	.50	.25	.31	.33	.19	.42	.10	.19	.38	.36	.45	.28	.53	.40	.44	.38	.26	.40	.49	.37	.66	.49	.42		11.09
	WIND	64	25	30	36	18	34	73	55	26	25	59	25	49	30	12	36	30	33	23	64	50	16	18	16	14	10	35	85	46	40		1077

(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	94	93	95	95	88	88	93	94	94	94	89	84	80	79	83	88	89	89	89	88	87	87	87	87	86	86	87	87	82	78		88.0
		MIN	73	72	73	76	74	71	74	74	74	75	76	72	70	67	67	66	69	69	69	70	69	68	67	68	67	67	68	69	68	59		70.0
	4	MAX	84	83	85	85	81	80	83	84	83	84	81	76	73	72	74	77	78	79	79	78	76	78	77	77	77	76	79	76	75	72		78.8
		MIN	73	73	73	76	74	72	74	74	73	75	75	71	70	67	66	66	69	69	69	70	69	68	68	68	68	67	68	69	68	62		70.1
	8	MAX	84	84	86	86	83	82	84	85	85	85	84	80	80	76	77	79	80	80	81	81	80	80	80	80	80	79	80	79	78	75		81.1
		MIN	78	78	79	80	80	77	79	80	80	80	80	77	76	73	73	73	74	76	75	76	75	75	74	75	74	74	78	75	74	70		76.3
	20	8AM	82	82	81	82	82	82	81	81	81	81	82	82	81	79	79	78	78	78	79	79	79	77	78	78	78	77	77	77	78	77		79.5
	40	MAX	79	79	79	79	79	79	79	79	79	79	78	78	78	77	77	77	77	77	77	76	77	77	77	77	76	76	76	76	76	76		77.5
		MIN	78	78	78	78	78	78	78	78	78	78	77	77	77	77	76	76	76	76	76	75	76	76	76	76	76	75	75	75	75	75		76.6
TEMPE CITRUS EXP STA																																		
	2	8AM	87	88	86	87	89	85	88	88	89	88	80	76	76	75	68	71	67	68	69	70	70	69	68	68	68	68	71	73	73	71		76.5
		MAX	116	117	115	116	116	113	116	118	118	111	93	88	82	94	92	92	89	92	90	92	89	92	93	94	94	93	93	96	97	94		99.8
		MIN	82	84	84	85	86	84	86	86	86	85	77	76	76	73	66	70	64	67	67	69	68	68	68	68	68	68	70	72	73	71		74.9
	8	8AM	85	87	88	88	89	89	89	89	89	89	81	81	81	78	69	74	68	73	74	74	74	74	74	74	74	74	75	77	77	76		79.5
		MAX	97	98	98	98	99	99	99	100	100	96	88	85	82	85	79	82	77	81	82	82	81	82	82	83	83	83	84	86	86	84		88.0
		MIN	85	87	88	88	89	89	89	89	89	89	81	81	80	78	69	74	68	73	74	74	74	74	74	74	74	74	75	77	77	76		79.4
	20	8AM	84	84	84	84	85	85	85	85	85	86	85	84	82	81	74	75	74	74	75	75	76	76	76	76	76	76	76	77	77	77		79.6
	39	8AM	82	82	81	82	82	82	82	82	82	82	83	83	82	82	81	79	78	77	77	77	77	77	76	77	77	77	76	76	76	76		79.4
	89	8AM	78	78	78	78	78	78	78	78	78	78	78	78	78	78	78	79	79	79	79	79	79	79	79	78	78	78	78	78	78	78		78.3

SAFFORD EXP FARM - NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY-FILLED PROBES. DATA AT 8 AM FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE CITRUS EXP STA - GRAVELLY, SANDY LOAM, NO SLOPE; 8 AM DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT AT 8 INCHES; 8 AM TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	6P	6P			WAYNE THORNTON
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0086	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO 1 SE	0204	07	SANTA CRUZ	11	31 42	111 03	3120		6P			MRS. P.S. CREAGER
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	4P	4P			HOWARD N. BROWN
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD R1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3590	5P	5P			CITY OF BENSON
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5020	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			INACTIVE 3/3/67
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
BURRUS RANCH	1101	02	COCONINO	6	35 16	111 32	6800	SS	SS		H	CLOSED 7/10/69
CAMERON	1169	02	COCONINO	[illegible]	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		6P			MRS RUTH JAMES
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 28	4750	6P	6P		H	HERBERT D REES
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			KENNETH RICHTER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	S R V W U ASSN
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
COW SPRGS TRADING POST	2246	02	COCONINE	6	36 25	110 51	5700	7P	7P			COW SPRGS TRADING POST
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1235	6P	6P			JOHN JACOBS FARMS
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B-D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 38	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		6P			O L CORNWALL
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN + MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 33	6350	MID	MID		H	GANADO MISSION
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			MRS. LUCY A. SCHWABE
HACKBERRY 2 SE	3790	01	MOHAVE	2	35 21	113 41	3695				C	MRS J D TRIBBLE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	[illegible]	34 54	110 10	5069	6P	6P			MELVIN HOLYOAK
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	[illegible]	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3NNW	5325	03	YAVAPAI	1	34 26	112 15	4640				C	L.A. BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CON RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	U S FOREST SERVICE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	R. J. NICHOLS
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY	6244	06	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PERNER RANCH	6434	03	YAVAPAI	12	35 22	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5460	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1120		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LAND+WATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	GERALD CRAIG
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH + GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 33	112 27	5410	8A	8A		H	RADIO STATION KYCA
PRESCOTT FAA AP	6801	03	YAVAPAI	12	34 39	112 26	5017	MID	MID		C HJ	FED. AVIATION AGENCY
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	5P	5P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		6P			O. J. HORTON
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
ROUND VALLEY	7311	01	MOHAVE	13	35 06	113 38	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 36	1900	5P	5P			FLOYD O. BAWLLIETT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ. MOTOR VEHICLE DIV
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL CATTLE CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1830	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	AGENT A T + S F RR
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG + REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STANTON	8184	03	YAVAPAI	5	34 10	112 44	3480	SS	SS			MISS MAURINE SANBORN
STEPHENS RANCH	8206	07	COCHISE	3	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			E J FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH + GAME COM
TROUT CREEK STORE	8762	01	MOHAVE	13	34 53	113 39	2850				C	CORPS OF ENGINEERS
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST + GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	SS	7A			U S BUR RECLAMATION
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			J THEO LELY
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY

STATION INDEX

CONTINUED

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL RARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3630	5A	5A		H	M O SIMPSON
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9423	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WB AIRPORT	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	02	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9663	05	YUMA	2	32 40	114 36	194	MID	MID		C J	U S WEATHER BUREAU
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND + WTR COM

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
NEW STATIONS AUGUST 1969												
BAKER BUTTE	0577	02	COCONINO	12	34 27	111 24	7300				S	SOIL CONSERVATION SERV
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
SEPTEMBER 1969												
CLOSED STATION												
BURRUS RANCH	1101	02	COCONINO	6	35 16	111 32	6800	SS	SS		H	CLOSED 7/10/69
NEW STATIONS												
RED SANDS TRADING POST	7069	02	COCONINO	6	35 08	110 53	4900	6P	6P			RALPH MCGEE
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6980	5P	5P			SUNSET CRATER NAT'L MON

‡ DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO
11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A-106, Arizona State University, Tempe, Arizona 85281, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA" and "Storage-Gage Precipitation Data for Western United States".

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches and wind movement in miles Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME· The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL· Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1951.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

–	No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperature" table, and the "Station Index." No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
+	And also on an earlier date or dates
++	Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
*	Amount included in following measurement, time distribution unknown.
//	Gage is equipped with a windshield
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T	Trace, an amount too small to measure.
V	Includes total for previous month

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR	This entry in time of observation column in Station Index means after rain.
C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
G	"Soil Temperature" table.
H	"Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" table
S	Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin
SS	This entry in time of observation column in Station Index means observation made near sunset.
VAR	This entry in time of observation column in Station Index means variable
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S for each month are described in the publications **MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY,** and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE- 10/28/69-1140

A UNITED STATES
DEPARTMENT OF
COMMERCE
PUBLICATION

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
MAURICE H. STANS, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
OCTOBER 1969
Volume 73 No. 10

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CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	No. of Days Max. 32° or Below	No. of Days Min. 32° or Below	No. of Days Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max. Depth on Ground	Snow, Sleet Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
* * * NORTHWEST 01																							
BEAVER DAM	79.7	40.7	60.2		101	3	32	18	177	3	0	1	0	T		T	18	.0	0		0	0	0
COLORADO CITY	64.9	38.8	51.9		82	1	25	12	400	0	0	8	0	.61		.41	22	.0	0		1	0	0
DAVIS DAM NO 2	M	M	M		104	1					0	0	0	.05		.05	22	.0	0		0	0	0
KINGMAN NO 2	72.6	47.4	60.0		91	1	34	19	188	2	0	0	0	.11		.11	22	.0	0		1	0	0
PIERCE FERRY 17 SSW	69.5	43.5	56.5		88	1	31	19+	267	0	0	2	0	.38		.36	21	.0	0		1	0	0
PIPE SPRINGS NATL MON	68.4M	34.4M	51.4M		85	1	21	12	414	0	0		0	.38		.35	22	.0	0		1	0	0
TRUXTON CANYON	71.4	42.1	56.8		91	1	30	19	253	1	0	3	0	.60	- .15	.58	21	.0	0		1	1	0
TUWEEP	67.7	42.2	55.0		86	1	29	12	314	0	0	2	0	.30		.24	22	.0	0		1	0	0
WIKIEUP																							
WILLOW BEACH	84.5	57.7	71.1		104	1	50	19+	7	8	0	0	0	.12		.07	21	.0	0		0	0	0
YUCCA 1 NNE	77.6	52.9	65.3		96	1	40	19+	70	1	0	0	0	.07		.07	21	.0	0		0	0	0
DIVISION			58.7	- 5.5										.26	- .46			.0					
* * * NORTHEAST 02																							
ALPINE	59.8M	29.9M	44.9M		76	2	17	23	616	0	0		0	2.08	.47	1.22	21	.0	0		5	1	1
BETATAKIN	55.9	35.7	45.8		76	1	23	12	590	0	0	14	0	1.87		.92	3	2.0	0		4	2	0
BLUE RIDGE RS	59.6	29.5	44.6		78	2	17	12	628	0	0	20	0	1.48		1.22	20	T	0		2	1	1
BRIGHT ANGEL RS	53.1M	28.1M	40.6M		69	1	15	12	749	0	0	25	0	1.31		1.05	22	4.0			2	1	1
CAMERON	70.0	38.9	54.5		88	1	29	13+	324	0	0	4	0	1.03		.98	21	.0	0		1	1	0
CHEVELON RS	60.4M	35.4M	47.9M		77	1	22	12+	522	0	0		0	.26		.16	12	T	0		2	0	0
CHINLE	64.0	34.8	49.4		81	2+	23	31+	477	0	0	12	0	1.84		.69	22	.0	0		5	1	0
CIBECUE	72.4M	33.5M	53.0M		88	1	24	12	367	0	0	11	0	.96	- .61	.70	21	.0	0		2	1	0
COPPER MINE TP	59.9	36.1	48.0		80	1	29	21+	521	0	0	9	0	1.07		.55	21	.0	0		2	2	0
COW SPRGS TRADING POST	M	M	M		82	1				0	0		0					.0	0				0
DINNEHOTSO																							
FLAGSTAFF WB AIRPORT //R	55.4	25.5	40.5	- 6.5	72	1	9	12	753	0	0	26	0	1.14	- .38	.72	21	1.5	0		2	1	0
FORESTDALE																							
FORT VALLEY	59.3	22.9	41.1	- 3.8	78	1	7	12	733	0	0	27	0	1.20	- .32	.70	22	3.0	3	21	2	1	0
FREDONIA	68.2M	32.9M	50.6M		84	1	17	12	440	0	0		0	.55		.42	23	.0	0		1	0	0
GANADO	63.7	33.7	48.7	- 2.3	88	13	21	12	495	0	0	13	0	2.16	1.00	.87	21	.0	0		5	1	0
GRAND CANYON NAT PARK	56.0	33.3	44.7	- 6.7	75	1	20	19	625	0	0	16	0	1.06	- .04	.78	21	.5	1	21	2	1	0
GREER	58.4	25.5	42.0		69	14+	15	31+	709	0	0	25	0	2.11		.86	20	.0	0		5	2	0
HAPPY JACK RS	55.4	30.0	42.7		74	1	15	13	686	0	0	22	0	1.32		1.04	22	.5	0		2	1	1
HAWLEY LAKE	57.5	24.5	41.0		74	1	8	19	736	0	0	28	0	1.88		.95	21	4.0	4	22	2	2	0
HEBER RANGER STATION	64.8	31.6	48.2		81	1	18	5	514	0	0	18	0	1.70		.73	21	T	0		4	1	0
HOLBROOK	68.0M	36.5M	52.3M	- 4.8	84	1	27	30	390	0	0		0	1.28	.60	.52	21	.0	0		3	1	0
JACOB LAKE	52.4M	28.8M	40.6M		74	1	10	12	750	0	0	24	0	1.93		.56	21	9.7	4	22	4	2	0
JUNIPINE	67.5M	40.9M	54.2M		84	1	31	19+	330	0	0		0	1.38		1.36	21	.0	0		1	1	1
KAYENTA	62.3M	33.5M	47.9M		83	9	25	31+	523	0	0	15	0	3.28		1.09	3	T	0		5	3	2
KEAMS CANYON	64.3	34.3	49.3		83	3	25	31+	481	0	0	14	0	1.48		.97	21	.0	0		4	1	0
KLAGETOH 12 WNW	63.3M	37.0M	50.2M		79	1	24	5	453	0	0	9	0	2.05		1.47	21	.0	0		4	1	1
LEES FERRY	72.0	47.4	59.7		92	1	40	31+	193	2	0	0	0	.75		.57	22	.0	0		2	1	0
LEUPP	70.3	35.4M	52.9M		96	10	20	30+	376	3	0	14	0	.60		.50	21	.0	0		1	1	0
LUKACHUKAI	59.5	29.6	44.6		82	1	19	19+	626	0	0	22	0	4.27		1.60	4	T	0		4	3	2
MANY FARMS SCHOOL	65.9	38.8	52.4		82	2+	24	30	390	0	0	7	0	3.61		1.40	4	.0	0		3	3	2
MC NARY	62.7	31.5	47.1		80	1	22	23+	548	0	0	18	0	1.54		.62	22	T	0		3	2	0
METEOR CRATER																							
NAVAJO	63.5	33.5	48.5		81	1	20	5	506	0	0	10	0	1.46		1.11	20	.0	0		2	1	1
PAGE //	63.4	41.9	52.7		88	1	31	30	390	0	0	3	0	1.31		.75	22	.0	0		3	1	0
PETRIFIED FOREST NP	66.9	38.1	52.5	- 4.5	82	8+	26	30	384	0	0	8	0	.97	.17	.31	21	T	0		4	0	0
PHANTOM RANCH																							
PINON	62.7M	31.8M	47.3M		81	1	23	31+	542	0	0	16	0	2.34		.87	3	T	0		3	3	0
RED SANDS TRADING POST	67.2	38.5	52.9		85	1	25	13+	374	0	0	9	0	.39		.32	21	.0	0		1	0	0
ROUGH ROCK SCHOOL	56.5M	36.4M	46.5M		75	1	30	12+	569	0	0		0	2.25		.90	22	T	T	12	4	2	0
SAINT JOHNS	69.9	34.9	52.4	- 2.0	86	1	24	31+	385	0	0	10	0	1.40	.49	.55	21	T	0		4	1	0
SANDERS	66.8	35.0	50.9		82	1	22	31+	430	0	0	9	0	3.10		1.30	22+	.0	0		4	2	2
SANDERS 11 ESE	64.9M	33.2M	49.1M		90	1	18	30	493	1	0		0	1.83		1.51	21	.0	0		2	1	1
SEBA DALKAI SCHOOL	68.1M	40.3M	54.2M		86	1	25	12	338	0	0		0	.94		.84	21	.0	0		2	1	0
SEDONA RANGER STATION	73.6	43.4	58.5		89	1	32	13	210	0	0	1	0	1.30		1.23	21	.0	0		1	1	1
SHOW LOW CITY	62.3	35.3	48.8		80	1	22	7	499	0	0	14	0	1.26		.62	21	.0	0		5	1	0
SNOWFLAKE	66.9	29.7	48.3		85	1	18	13	512	0	0	20	0	1.08	.06	.50	21	.0	0		3	1	0
SNOWFLAKE 15 W	62.3	36.0	49.2		82	1	15	5	486	0	0	12	0	1.04		.44	20	T	0		4	0	0
SPRINGERVILLE	62.7M	30.7M	46.7M		75	1	17	31	557	0	0		0	.80	- .09	.63	21	.5	0		2	1	0
SUPAI	74.6M	43.6M	59.1M		92	1	31	30	200	1	0	1	0	.44		.44	21	.0	0		1	0	0
TEEC NOS POS	63.2	39.5	51.4		80	2+	30	30	418	0	0	3	0	3.43		1.60	3	.0	0		5	2	2
TUBA CITY	69.8M	35.3M	52.6M		87	1	24	13	380	0	0		0	1.03	.43	.68	22	.0	0		3	1	0
WAHWEAP	68.7	47.5	58.1		89	2	38	31+	237	0	0	0	0	1.00		.63	22	.0	0		2	1	0
WHITERIVER	70.4	37.8	54.1		87	1	25	31	335	0	0	6	0	.88		.55	22	.0	0		3	1	0
WILLIAMS	60.4	34.5	47.5	- 3.5	78	1	22	12	537	0	0	14	0	1.27	- .05	1.26	21	T	0		1	1	1
WINDOW ROCK	59.9	30.3	45.1		79	1	18	6	609	0	0	21	0	2.47		.81	21	T	T	23+	5	2	0
WINSLOW WB AIRPORT //R	67.0	36.6	51.8	- 5.6	85	8+	25	12	404	0	0	10	0	.40	- .26	.21	20	T	0		2	0	0
WUPATKI NAT MON	71.5	40.5	56.0		93	1	30	12	292	1	0	1	0	1.26		.71	21	.0	0		2	1	0
DIVISION			49.3	- 4.1										1.53	.39			.5					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTH CENTRAL 03																							
ASH FORK	70.2	35.7	53.0	- 3.6	85	2	25	20+	367	0	0	11	0	1.11	.26	1.06	21	.0	0		1	1	1
BAGDAD	75.2M	47.3M	61.3M		91	1	37	20	136	1	0	0	0	.45		.45	21	.0	0		1	0	0
BAGDAD 8 NE	72.3	39.5	55.9		91	1	28	19	277	1	0	4	0	.65		.55	21	.0	0		2	1	0
BEAVER CREEK RS	74.5	43.7	59.1		90	1	34	30	197	1	0	0	0	1.44		1.23	20	.0	0		2	1	1
CASTLE HOT SPRS HOTEL	83.3	56.0	69.7		97	1	47	22	12	5	0	0	0	.10		.10	21	.0	0		1	0	0
CHILDS	77.4	44.9	61.2	- 5.4	96	1	35	14+	152	3	0	0	0	.97	- .23	.66	21	.0	0		2	1	0
CHINO VALLEY	70.3	36.4	53.4		88	1	22	18	355	0	0	12	0	1.72		1.67	20	.0	0		1	1	1
CORDES	73.4	45.3	59.4		90	1	34	5	187	1	0	0	0	.95	.12	.92	21	.0	0		1	1	0
COTTONWOOD	75.3	44.7	60.0		93	1	35	13	174	1	0	0	0	1.49		1.48	21	.0	0		1	1	1
GROOM CREEK	63.4	34.1	48.8		80	1	23	19	495	0	0	14	0	1.09		1.09	21	T	0		1	1	1
HILLSIDE 4 NNE	76.0	37.1	56.6		94	1	24	13	263	1	0	8	0	.44		.44	21	.0	0		1	0	0
JEROME	67.3	47.4	57.4	- 5.1	85	1	38	22+	252	0	0	0	0	1.76	.62	1.51	21	.0	0		2	1	1
MONTEZUMA CASTLE N M	77.3	41.5	59.4		94	1	27	5	189	2	0	6	0	1.13		1.08	21	.0	0		1	1	1
PERKINSVILLE	74.6M	38.5M	56.6M		91	1	25	13	247	1	0		0	1.31		1.30	21	.0	0		1	1	1
PRESCOTT	66.0	35.1	50.6		84	1	24	19+	440	0	0	12	0	1.26		1.02	21	T	0		2	1	1
PRESCOTT FAA AP //R	66.7	37.6	52.2	- 5.4	85	1	27	12+	397	0	0	8	0	1.90	1.17	1.28	21	.0	0		2	2	1
SELIGMAN	68.8M	33.8M	51.3M		85	2+	21	19+	418	0	0	14	0	.98	.34	.88	21	.0	0		2	1	0
SELIGMAN 13 SSW	69.6M	31.4M	50.5M		88	1	19	13	442	0	0		0	1.60		1.60	21	.0	0		1	1	1
STANTON	75.2	53.1	64.2		91	1	42	22+	94	1	0	0	0	.17		.17	21	.0	0		1	0	0
WALNUT CREEK	61.5	26.7	44.1		79	1	13	13	642	0	0	24	0	1.51	.57	1.48	21	.0	0		1	1	1
DIVISION			56.2	- 4.4										1.10	.18			T					
* * *																							
EAST CENTRAL 04																							
GLOBE	77.5	44.7	61.1	- 2.5	95	1	33	30+	166	3	0	0	0	.64	- .44	.47	21	.0	0		2	0	0
MIAMI	75.0	49.3	62.2	- 3.6	93	1	38	23	139	2	0	0	0	.97	- .17	.65	21	.0	0		3	1	0
NATURAL BRIDGE	71.5	42.7	57.1		87	1	30	12	247	0	0	1	0	1.65	- .03	1.52	21	.0	0		1	1	1
PAYSON 12 NNE	67.1	34.6	50.9		83	1	22	13	430	0	0	9	0	1.59		1.06	21	.0	0		3	1	1
PAYSON RANGER STATION	70.0	34.1	52.1		86	1	21	13+	392	0	0	11	0	1.64	.16	1.35	21	.0	0		3	1	1
PAYSON	70.7	37.4	54.1		88	1	25	13+	333	0	0	8	0	1.70		1.37	21	.0	0		3	1	1
PLEASANT VALLEY R. S.	69.2	31.6	50.4		83	9+	19	13	446	0	0	17	0	1.90	.61	1.00	21	.0	0		2	2	1
RENO RANGER STATION	79.3	50.7	65.0		98	1	41	14	81	4	0	0	0	1.37	.26	1.14	21	.0	0		2	1	1
ROOSEVELT 1 WNW	79.6	55.4	67.5	- 3.0	97	1	43	11	42	4	0	0	0	.89	- .13	.73	21	.0	0		2	1	0
SAN CARLOS	81.7M	43.8M	62.8M		95	1	33	20	117	5	0	0	0	.00		.00		.0	0		0	0	0
SAN CARLOS RESERVOIR	79.1	51.7	65.4	- 2.8	98	1	42	23+	75	4	0	0	0	.58	- .44	.39	21	.0	0		2	0	0
SIERRA ANCHA	72.1	46.5	59.3		86	1	34	30	197	0	0	0	0	1.76		1.24	21	.0	0		3	1	1
DIVISION			59.0	- 5.1										1.22	- .06			.0					
* * *																							
SOUTHWEST 05																							
ALAMO NO 1																							
BOUSE	84.2	49.5	66.9		101	1	36	20	44	6	0	0	0	.22		.18	22	.0	0		1	0	0
EHRENBERG	85.5	55.9	70.7		102	1	46	13	5	8	0	0	0	.13		.09	21	.0	0		0	0	0
KOFA MOUNTAINS	82.8	60.6	71.7		98	1	50	22	6	6	0	0	0	.00		.00		.0	0		0	0	0
PARKER	85.4	52.6	69.0	- 4.5	101	1	43	31	14	8	0	0	0	.25	.02	.13	22	.0	0		2	0	0
QUARTZSITE	86.8M	53.9M	70.4M		102	1	42	31+	21		0	0	0	.02		.02	21	.0	0		0	0	0
SALOME	82.4M	45.2M	63.8M		98	1	35	14	96	4	0	0	0	.25		.25	21	.0	0		1	0	0
TACNA 3 NE	87.8	48.3	68.1		103	2+	36	31	37	12	0	0	0	.02		.02	22	.0	0		0	0	0
WELLTON	86.3M	51.6M	69.0M		102	1	42	30+	16	7	0	0	0	.05		.05	22	.0	0		0	0	0
YUMA CITRUS STATION	86.9	52.0	69.5	- 4.6	104	1	41	6	21	11	0	0	0	.00	- .42	.00		.0	0		0	0	0
YUMA PROVING GROUND	84.9	58.9	71.9	- 3.0	100	1	49	13	2	6	0	0	0	.04	- .34	.04	21	.0	0		0	0	0
YUMA VALLEY	87.7	52.7	70.2		106	1	44	20	15	13	0	0	0	.03		.03	22	.0	0		0	0	0
YUMA WB AIRPORT R	85.2	57.9	71.6	- 2.9	100	1	50	21+	3	7	0	0	0	.01	- .37	.01	21	.0	0		0	0	0
DIVISION			69.4	- 4.5										.09	- .23			.0					
* * *																							
SOUTH CENTRAL 06																							
AGUILA	83.5	45.4	64.5		97	1	34	21	68	6	0	0	0	.12	- .39	.12	21	.0	0		1	0	0
ALHAMBRA 2 NE	85.1	50.2	67.7		99	1	41	31+	19	5	0	0	0	T		T	21	.0	0		0	0	0
APACHE JUNCTION	83.6	57.0	70.3		99	1	46	19+	13	6	0	0	0	.42		.26	21	.0	0		2	0	0
BARTLETT DAM	83.2	54.5	68.9		98	1	47	18	13	6	0	0	0	.46		.28	20	.0	0		2	0	0
BUCKEYE	87.8	48.6	68.2		104	1	40	20	20	10	0	0	0	.00		.00		.0	0		0	0	0
CAREFREE	81.8	54.3	68.1		99	1	47	23+	32	7	0	0	0	.55		.52	21	.0	0		1	1	0
CASA GRANDE	85.4M	52.2M	68.8M	- 2.9	100	1	41	6	27		0	0	0	.26	- .28	.26	22	.0	0		1	0	0
CASA GRANDE RUINS N M	85.9	48.5	67.2		101	1	38	30+	43	9	0	0	0	.50	- .08	.38	22	.0	0		2	0	0
CHANDLER HEIGHTS	84.3	51.5	67.9		102	1	41	30	40	8	0	0	0	.20		.15	22	.0	0		1	0	0
DEER VALLEY	85.2	55.8	70.5		100	1	47	13	5	8	0	0	0	.00		.00		.0	0		0	0	0
ELOY	84.0	51.7	67.9		98	1	38	30	51	7	0	0	0	.51		.46	21	.0	0		1	0	0
FALCON FIELD	83.2	47.4	65.3		97	1	35	13	55	5	0	0	0	.24		.14	21	.0	0		2	0	0
FLORENCE	85.3	51.0	68.2	- 4.2	101	1	39	30	28	7	0	0	0	.46	- .28	.38	22	.0	0		1	0	0
GILA BEND	86.5	48.7	67.6	- 7.0	102	1	31	20	57	9	0	1	0	.00	- .32	.00		.0	0		0	0	0
GRANITE REEF DAM	85.0M	52.0M	68.5M		103	1	44	20	17	9	0	0	0	.30	- .27	.20	21	.0	0		2	0	0
HARQUAHALA PLAINS NO.1	84.5	48.4	66.5		99	1	36	20	41	5	0	0	0	.31		.31	21	.0	0		1	0	0
LAVEEN 3 SSE	84.6	52.7	68.7		99	1	43	13	14	6	0	0	0	.00		.00		.0	0		0	0	0
LITCHFIELD PARK	87.8	49.0	68.4	- 3.3	102	1	39	31	22	8	0	0	0	.00	- .48	.00		.0	0		0	0	0
MARICOPA 4 N	83.0	48.7	65.9		102	1	37	31	54	7	0	0	0	.14		.14	22	.0	0		1	0	0
MESA EXPERIMENT FARM	84.4	53.2	68.8	- 1.9	101	1	44	20+	26	7	0	0	0	.18	- .33	.12	21	.0	0		1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MORMON FLAT	81.2	58.5	69.9	- 5.3	98	1	49	19	19	3	0	0	0	.50	- .39	.39	21	.0	0		2	0	0
MUMMY MTN																							
ORACLE 2 SE	75.6	49.7	62.7		87	9	38	23	111	0	0	0	0	.16		.16	21	.0	0		1	0	0
PARADISE VALLEY	83.7	58.6	71.2		99	1	50	19+	5	5	0	0	0	.15		.15	20	.0	0		1	0	0
PHOENIX WB AIRPORT R	83.6	55.3	69.5	- 1.2	98	1	45	31	12	6	0	0	0	.08	- .38	.08	21	.0	0		0	0	0
SACATON	86.5	49.8	68.2	- 2.6	103	1	36	30	48	9	0	0	0	.32	- .18	.24	22	.0	0		1	0	0
SAN MANUEL	79.4	50.7	65.1		93	8+	37	23	82	3	0	0	0	.31		.31	21	.0	0		1	0	0
SCOTTSDALE	83.8M	51.7	67.8M		101	1	44	31	34	6	0	0	0	.36		.32	21	.0	0		1	0	0
SOUTH PHOENIX	83.9	49.6	66.8	- 5.6	98	1	42	13	34	6	0	0	0	.06	- .44	.06	21	.0	0		0	0	0
STEWART MOUNTAIN	84.5	50.4	67.5		103	1	40	13	40	7	0	0	0	.39		.28	21	.0	0		2	0	0
SUPERIOR	81.5	58.3	69.9		99	8	46	22	25	4	0	0	0	.83	- .43	.56	21	.0	0		2	1	0
TEMPE	83.5	49.7	66.6	- 3.7	100	1	40	5	51	6	0	0	0	.16	- .36	.11	21	.0	0		1	0	0
TEMPE CITRUS EXP STA	85.9	48.3	67.1		103	1	39	31+	43	8	0	0	0	.08		.05	22	.0	0		0	0	0
WICKENBURG	83.2	46.4	64.8		101	1	35	13	84	6	0	0	0	.04	- .54	.04	22	.0	0		0	0	0
WILLOW SPRINGS RANCH	79.9	47.6	63.8		91	1	37	12	85	2	0	0	0	.09		.06	22	.0	0		0	0	0
WINKELMAN 6 S	85.8	42.8	64.3		102	2+	32	31	83	11	0	1	0	.19		.19	21	.0	0		1	0	0
YOUNGTOWN	85.1	48.2	66.7		99	1	37	13	38	5	0	0	0	T		T	22+	.0	0		0	0	0
DIVISION			67.5	- 3.7										.23	- .36			.0					
* * *																							
SOUTHEAST 07																							
AJO	83.6	56.4	70.0	- 4.4	103	1	47	23+	24	7	0	0	0	.14	- .46	.14	22	.0	0		1	0	0
ANVIL RANCH	84.4	43.5	64.0		99	1	30	30	89	7	0	2	0	.00		.00		.0	0		0	0	0
APACHE 6 WNW	78.0	44.2	61.1		84	8	29	31	120	0	0	2	0	.53		.53	20	.0	0		1	1	0
APACHE POWDER COMPANY	81.6	43.0	62.3		95	8	29	30	120	3	0	2	0	.03	- .63	.03	27	.0	0		0	0	0
ARIZ SONORA DESERT MUS	84.5	56.9	70.7		100	1	46	23+	25	7	0	0	0	.15		.10	20	.0	0		1	0	0
BENSON																							
BISBEE NO 2	75.1	50.4	62.8		88	1	36	22	109	0	0	0	0	.00		.00		.0	0		0	0	0
BLACK RIVER PUMPS	66.6	33.7	50.2		81	1	23	31+	453	0	0	14	0	.71		.38	21	.0	0		2	0	0
BLUE	70.6	33.2	51.9		87	2	19	23	397	0	0	16	0	2.38		1.65	21	.0	0		4	1	1
BOWIE	80.9	48.2	64.6		93	1	33	31	93	2	0	0	0	.16		.06	20	.0	0		0	0	0
CANELO 1 NW	74.4	40.9	57.7		85	8+	27	30	231	0	0	5	0	.18	- .66	.18	21	.0	0		1	0	0
CASCABEL	82.7	43.7	63.2		93	1	32	30	102	5	0	1	0	T		T	22+	.0	0		0	0	0
CHIRICAHUA NAT MON	73.8	41.4	57.6		84	8	32	31	228	0	0	1	0	.43		.24	21	.0	0		2	0	0
CLIFTON	82.5	50.7	66.6	- 3.7	94	1	43	31+	50	5	0	0	0	.85	- .06	.75	21	.0	0		2	1	0
CORONADO NM HDQRS	76.4	48.1	62.3		87	8+	33	22	119	0	0	0	0	T		T	22+	.0	0		0	0	0
CORTARO 3 SW	86.5	53.1	69.8		112	8	42	30+	36	11	0	0	0	.22		.20	21	.0	0		1	0	0
DOUGLAS	81.0	46.6	63.8		90	8+	29	31	93	2	0	3	0	.04		.03	19	.0	0		0	0	0
DOUGLAS B D FAA AP	78.4	46.5	62.5		89	9	30	30	133	0	0	3	0	T		T	20+	.0	0		0	0	0
DOUGLAS SMELTER	81.2	47.3	64.3	- .9	92	1	29	30	96	3	0	2	0	T	- .70	T	18	.0	0		0	0	0
DUNCAN	76.3	43.0	59.7		88	1	27	31	181	0	0	3	0	.58		.55	21	.0	0		1	1	0
FORT GRANT	75.6	46.3	61.0		87	2	39	23+	149	0	0	0	0	.00		.00		.0	0		0	0	0
FORT HUACHUCA	75.5	48.5	62.0		87	8	37	22	132	0	0	0	0	.03		.03	21	.0	0		0	0	0
FORT THOMAS 2 SW	79.3	45.5	62.4		94	1	30	31	123	3	0	1	0	.41		.31	21	.0	0		2	0	0
GRANVILLE																							
KITT PEAK	61.0	47.3	54.2		77	1	36	22+	337	0	0	0	0	.04		.04	21	T	0		0	0	0
NOGALES	79.2	40.9	60.1		91	1	27	31	177	2	0	3	0	T		T	21	.0	0		0	0	0
NOGALES 2 N	80.6	41.2	60.9		94	1	29	30	153	4	0	2	0	.01		.01	21	.0	0		0	0	0
ORGAN PIPE CACTUS N M	84.4	51.6	68.0		98	1	42	30+	23	6	0	0	0	.09		.09	21	.0	0		0	0	0
PALISADE R S	58.7	35.1	46.9		74	1	24	13	553	0	0	12	0	.25		.15	22	.0	0		2	0	0
PEARCE	78.7M	44.5M	61.6M		90	8	33	30+	145	1	0	0	0	.65		.45	26	.0	0		2	0	0
PORTAL 4 SW	72.0	40.3	56.2		83	9+	24	30	273	0	0	5	0	1.24		.55	21	.0	0		3	1	0
SABINO CANYON	84.5	52.2	68.4		98	1	38	31	43	8	0	0	0	.03		.02	22	.0	0		0	0	0
SAFFORD	81.7	47.0	64.4	- 1.3	95	1	37	31+	78	6	0	0	0	.76	.17	.43	21	.0	0		2	0	0
SAFFORD EXPERIMENT FRM	79.6	45.7	62.7		93	1	32	31	123	4	0	1	0	.76		.74	21	.0	0		1	1	0
SAHUARITA	87.8	48.2	68.0		91	2	45	23+	0	4	0	0	0	.00		.00		.0	0		0	0	0
SAN RAFAEL RANCH																							
SAN SIMON 9 ESE	79.7	47.7	63.7		91	11	33	30	96	3	0	0	0	.40		.30	20	.0	0		1	0	0
SANTA RITA EXP RANGE	77.5	47.6	62.6	- 4.6	90	8+	36	23	126	2	0	0	0	.03	- .88	.03	21	.0	0		0	0	0
SANTA ROSA SCHOOL																							
SASABE	79.0	49.3	64.2		91	7+	36	12	90	3	0	0	0	.00		.00		.0	0		0	0	0
SELLS	M	M	M		100	1	40	14+		13	0	0	0	.00		.00		.0	0		0	0	0
SILVER BELL	81.7M	58.4M	70.1M		95	1	46	23	35		0	0	0	.23		.11	20	.0	0		2	0	0
TOMBSTONE	77.5	50.9	64.2		91	1	37	30	86	1	0	0	0	.02	- .58	.01	28+	.0	0		0	0	0
TUCSON CAMP AVE EXP FM	83.3	48.4	65.9		97	1	33	31	73	6	0	0	0	.07		.05	21	.0	0		0	0	0
TUCSON MAGNETIC OBSY	83.9	48.2	66.1		100	1	34	30	77	7	0	0	0	.01		.01	21	.0	0		0	0	0
TUCSON UNIV OF ARIZONA	85.4	54.3	69.9	- .3	98	8+	41	31	21	9	0	0	0	.05	- .56	.05	21	.0	0		0	0	0
TUCSON WB AIRPORT R	81.1	52.4	66.8	- 3.2	95	1	41	30	55	6	0	0	0	.03	- .61	.03	21	.0	0		0	0	0
TUMACACORI NAT MON	83.1	41.9	62.5		95	8	33	30	97	2	0	0	0	.02		.02	21	.0	0		0	0	0
WILLCOX 3 NNW	78.8	38.1	58.5		92	3	23	31	221	3	0	12	0	.02		.02	19	.0	0		0	0	0
DIVISION			62.6	- 3.5										.26	- .53			T					

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARIZONA
OCTOBER 1969

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	T																		T													
COLORADO CITY	.61			.06															.08			.06	.41									
DAVIS DAM NO 2	.05																						.05									
KINGMAN NO 2	.11																					T	.11									
LAKE HAVASU	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOUNT TRUMBULL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PEACH SPRINGS	.73																					.48	.25	T								
PIERCE FERRY 17 SSW	.38																					.36	.02									
PIPE SPRINGS NATL MON	.38			T															.03				.35									
TRUXTON CANYON	.60																					.58	.02									
TUWEEP	.30				.06																		.24									
WIKIEUP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLOW BEACH	.12																					.07	.05									
YUCCA 1 NNE	.07																				T	.07										
* * * NORTHEAST 02																																
ALPINE	2.08																				.23	1.22	.38	.11				.02	.12			
BETATAKIN	1.87			.92								.13										.13	.69									
BLUE RIDGE RS	1.48											T	.07					T	T		1.22	.14	T					.05				
BRIGHT ANGEL RS	1.31			.24														.02					1.05									
CAMERON	1.03		T	T								T										.98	.05									
CHEVELON RS	.26												.16								.10											
CHINLE	1.84			.37	.20							.05	T						.15			.35	.69							.03		
CIBECUE	.96											T						T			.18	.70	.08									
COPPER MINE TP	1.07																					.55	.52									
COW SPRGS TRADING POST	-			.65							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DINNEHOTSO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLAGSTAFF WB AIRPORT //R	1.14			T								T									.42	.72										
FORESTDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT VALLEY	1.20		T		.08																	.38	.70						.04			
FREDONIA	.55			T																	.08	.05		.42								
GANADO	2.16				.21								.02									.87	.75	.18						.13		
GRAND CANYON NAT PARK	1.06			.05													.03				T	.78	.20									
GREER	2.11																			.12	.86	.82	.14				.12	.02	.03			
HAPPY JACK RS	1.32																	T					1.04					.28				
HAWLEY LAKE	1.88																					.95	.93									
HEBER RANGER STATION	1.70											.39						T	.25		.24	.73	.09									
HOLBROOK	1.28											.33	.03								.36	.52	.04									
JACOB LAKE	1.93			.45								T							.40	T	T	.56	.52									
JUNIPINE	1.38																					1.36	.02									
KAYENTA	3.28			1.09			.14					1.04										.06	.83	.12	T					T		
KEAMS CANYON	1.48			.17								.10										.97	.24									
KLAGETOH 12 WNW	2.05			.12	.07							.05							.06		.11	1.47	.17									
LAKESIDE RANGER STA	2.02											.03	.16								.45	.76	.31	.30	T			.01		T		
LEES FERRY	.75			.12								T							T		T	.06	.57									
LEUPP	.60																				.06	.50	.04									
LUKACHUKAI	4.27				1.60							.75										.47	1.45									
MANY FARMS SCHOOL	3.61			1.33	1.40							.05										.83										
MC NARY	1.54												T						T		.04	.51	.62						.37	T		
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAVAJO	1.46																				1.11	.30	.05									
PAGE //	1.31			.39	.12																		.75	.05								
PETRIFIED FOREST NP	.97											.22	.06						T		.27	.31	.11									
PHANTOM RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINETOP FISH HATCHERY	1.86																				.76	.70	.10					.30				
PINON	2.34			.87								.06										.82	.58	.01								
RED SANDS TRADING POST	.39																		T		.05	.32		.02								
ROUGH ROCK SCHOOL	2.25			.80									.38									.17	.90						T			
SAINT JOHNS	1.40											.12									.28	.55	.45									
SANDERS	3.10				.24							.24	.02					T			T	1.30	1.30									
SANDERS 11 ESE	1.83																	T				1.51	.32	T								
SEBA DALKAI SCHOOL	.94																				.10	.84										
SEDONA RANGER STATION	1.30			.01																	T	1.23	.04				.02					
SHOW LOW CITY	1.26											.13									.24	.62	.10					.17				
SNOWFLAKE	1.08											.15							.03		.35	.50	.05									
SNOWFLAKE 15 W	1.04												.21							.06	.44	.15	.06	T				.12				
SPRINGERVILLE	.80												.03								.10	.63	.04	T	T		T					
SUPAI	.44																					.44										
TEEC NOS POS	3.43			1.60								.07						.11				.15	1.40							.10		
TUBA CITY	1.03			.15										.05								.15	.68									
WAHWEAP	1.00			.37								T											.63									
WALNUT CANYON NAT MON	1.41			.08	T							T							T		.14	1.12	.07									
WHITERIVER	.88																		T		T	.17	.55	.15				.01	T			
WILLIAMS	1.27												T									1.26	.01				T	T				
WILLIAMS CR FISH HTCHY	1.91																	T			.89		.69				.33					
WINDOW ROCK	2.47				.10	.01							.34						.02	.04		.81	.75	.01						.39		
WINSLOW WB AIRPORT //R	.40											T							T		.21	.19	T									
WUPATKI NAT MON	1.26			.40								.03								.08		.71	.04									
* * * NORTH CENTRAL 03																																
ASH FORK	1.11																					1.06	.05									
BAGDAD	.45																					.45										
BAGDAD 8 NE	.65																				.10	.55										
BEAVER CREEK RS	1.44																				1.23	.21		T								
BUMBLE BEE	.78																				.77	.01										
CAMP WOOD	1.02																				T	1.02										
CASTLE HOT SPRS HOTEL	.10																					.10										
CHILDS	.97																					.66	.30	.01								
CHINO VALLEY	1.72			T																T	1.67	.05										
CORDES	.95																					.92	.03									
COTTONWOOD	1.49																					1.48	.01									
CROWN KING	.61																					.56	.05									
DUGAS 2 SE	1.22																					1.22	T									
FOSSIL SPRINGS	2.01				.07																T	1.17	.38	.03				.33	.03			
GROOM CREEK	1.09																					1.09										
HILLSIDE 4 NNE	.44																					.44										
IRVING	1.57				.02																	1.06	.35	.04				.10				
JEROME	1.76																					1.51	.25									
MONTEZUMA CASTLE N M	1.13																					1.08	.05									
PERKINSVILLE	1.31																				T	1.30	.01									
PRESCOTT	1.26																					1.02	.24									
PRESCOTT FAA AP //R	1.90																				.62	1.28										
SELIGMAN	.98																					.88	.10									
SELIGMAN 13 SSW	1.60																					1.60										
STANTON	.17																				T	.17										
WALNUT CREEK	1.51																					1.48	.03									
WALNUT GROVE	.95																					.95										
YAVA 6 ESE	.61																					.32	.29									

See reference notes following Station Index

DAILY PRECIPITATION

Continued

ARIZONA
OCTOBER 1969

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 04																																
BAR T BAR RANCH	1.46																					1.28	.18									
GISELA	1.19																				.15	.90	.14									
GLOBE	.64																		T		T	.47	.12	.05								
MIAMI	.97																				.19	.65	.11	.02								
NATURAL BRIDGE	1.65																				.09	1.52	.01			.03						
PAYSON 12 NNE	1.59											T						T			.28	1.06	.06	T			.19	T				
PAYSON RANGER STATION	1.64																				.12	1.35	.15				.02					
PAYSON	1.70																				.13	1.37	.12				.08					
PLEASANT VALLEY R. S.	1.90											.06							.08		.73	1.00	.03									
RENO RANGER STATION	1.37																					1.14	.23									
ROOSEVELT 1 WNW	.89																				.03	.73	.10	.03								
SAN CARLOS	.00																															
SAN CARLOS RESERVOIR	.58																					.39	.15	.04								
SIERRA ANCHA	1.76											.04									.32	1.24	.13				.03					
TONTO CREEK FISH HTCHY	1.71																				.09	1.16	.46									
* * * SOUTHWEST 05																																
ALAMO NO 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOUSE	.22																					.04	.18									
EHRENBERG	.13																					.09	.04									
KOFA MOUNTAINS	.00																															
PARKER	.25																					.12	.13									
QUARTZSITE	.02																					.02										
SALOME	.25																					.25										
TACNA 3 NE	.02																						.02									
WELLTON	.05																						.05									
YUMA CITRUS STATION	.00																															
YUMA PROVING GROUND	.04																					.04		T								
YUMA VALLEY	.03																						.03									
YUMA WB AIRPORT R	.01																					.01										
YUMA	.02																								.02							
* * * SOUTH CENTRAL 06																																
AGUILA	.12																					.12										
ALHAMBRA 2 NE	T																					T										
APACHE JUNCTION	.42											T										.26	.16									
ASHURST HAYDEN DAM	.55																			.01	.27	.25	.02									
BARTLETT DAM	.46																			T	.28	.18	T									
BEARDSLEY	T																					T	T									
BUCKEYE	.00																															
CAREFREE	.55																					.52	.03									
CASA GRANDE	.26																						.26									
CASA GRANDE RUINS N M	.50																					.12	.38									
CAVE CREEK DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHANDLER	.04																					.04										
CHANDLER HEIGHTS	.20																					.05	.15									
DEER VALLEY	.00																															
ELOY	.51																				.03	.46	.02									
FALCON FIELD	.24																					.14	.10									
FLORENCE	.46																				.08		.38									
GILA BEND	.00																															
GRANITE REEF DAM	.30																					.20	.10									
GRIGGS 3 W	.00																															
HARQUAHALA PLAINS NO.1	.31																					.31										
HORSESHOE DAM	.32																				.21	.11	T									
KELVIN	.57																				.40	.17										
LAKE PLEASANT	.18																					.18										
LAVEEN 3 SSE	.00																															
LITCHFIELD PARK	.00																															
MARICOPA 4 N	.14																						.14									
MESA EXPERIMENT FARM	.18																					.12	.06									
MORMON FLAT	.50																				T	.39	.11									
MUMMY MTN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ORACLE 2 SE	.16																					.16										
PARADISE VALLEY	.15																				.15											
PHOENIX INDIAN SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHOENIX WB AIRPORT R	.08																				T	.08	T									
PICACHO RESERVOIR	.47																		T			.16	.31	T								
PINAL RANCH	1.13												.04							.02	.09	.76	.17	.05								
RED ROCK 6 SSW	.26																				.05	.21										
SACATON	.32																					.08	.24	T								
SAN MANUEL	.31																					.31										
SCOTTSDALE	.36																					.32	.04									
SOUTH PHOENIX	.06																					.06										
STEWART MOUNTAIN	.39																					.28	.11									
SUNFLOWER 3 NNW	1.40																				.20	1.00	.20									
SUPERIOR	.83																				.04	.56	.23									
TEMPE	.16																					.11	.05									
TEMPE CITRUS EXP STA	.08																					.03	.05									
TOLLESON 1 E	.00																															
WICKENBURG	.04																						.04									
WILLOW SPRINGS RANCH	.09																						.06	.03								
WINKELMAN 6 S	.19																					.19	T									
YOUNGTOWN	T																					T	T									
* * * SOUTHEAST 07																																
AJO	.14											T											.14									
AJO WELL	.40																						.40									
AMADO 1 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANVIL RANCH	.00																															
APACHE 6 WNW	.53																		T	T	.53											
APACHE POWDER COMPANY	.03																											.03				
ARIVACA 1 E	.01																				T	.01										
ARIZ SONORA DESERT MUS	.15																				.10							.05				
BEAVERHEAD LODGE //	3.32													*	*	.88							*	*	2.44							
BENSON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BISBEE NO 2	.00																															
BLACK RIVER PUMPS	.71																					.38	.25	.08								
BLUE	2.38																				.23	1.65	.15						.35			
BOWIE	.16																			.05	.06	.05										
CANELO 1 NW	.18																					.18										
CASCABEL	T																				T	T	T									
CHIRICAHUA NAT MON	.43																		.03		.16	.24						T				
CLIFTON	.85																					.75	.10									
CORONADO NM HDQRS	T																		T	T			T									
CORTARO 3 SW	.22																					.20	.02									
DOS CABEZAS 1 SE	.22																			.06	.08	.08										
DOUGLAS	.04																			.03	.01											
DOUGLAS B D FAA AP	T																		T		T											

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DOUGLAS SMELTER	T																		T													
DUNCAN	.58																		T			.55						.03				
EAGLE CREEK	1.10																				.45	.65										
ELGIN 5 N	.05																					.05										
FAIRBANK 1 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT GRANT	.00																															
FORT HUACHUCA	.03																			T		.03						T				
FORT THOMAS 2 SW	.41																				.10	.31	T									
FRITZ RANCH	1.91																			T	.28	1.63	T									
GRANVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KITT PEAK	.04																			T		.04										
KLONDYKE 3 SE	.62																				.47	.15										
MC NEAL	.14																					.14										
N LAZY H RANCH	.05																				T	.05										
NOGALES	T																					T										
NOGALES 2 N	.01																					.01										
ORGAN PIPE CACTUS N M	.09																					.09										
PALISADE R S	.25																					.10	.15									
PATAGONIA	.01																					.01										
PEARCE	.65																			.05	.15						.45					
PORTAL 4 SW	1.24																			.20	.43	.55	.02					.02	.02			
REDINGTON	.31																						.31									
RUBY STAR RANCH	.27																				T	.27										
RUCKER CANYON	1.00																					.60	.10					.30				
SABINO CANYON	.03																				T	.01	.02									
SAFFORD	.76																				.33	.43										
SAFFORD EXPERIMENT FRM	.76																				.01	.74	.01									
SAHUARITA	.00																															
SALA RANCH	.73																		*	*	.14	.14						.45				
SAN RAFAEL RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN SIMON 9 ESE	.40																				.30	T	.03				.07					
SANTA RITA EXP RANGE	.03																					.03										
SANTA ROSA SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SASABE	.00																															
SASABE 7 NW	T	T																			T											
SELLS	.00																															
SILVER BELL	.23																				.11		.10	.02								
STEPHENS RANCH	.90		T																.14	T	.36	.40							T			
TOMBSTONE	.02																					.01							.01			
TUCSON CAMP AVE EXP FM	.07																				T	.05	.02									
TUCSON MAGNETIC OBSY	.01																				T	.01	T									
TUCSON UNIV OF ARIZONA	.05				T																T	.05	T									
TUCSON WB AIRPORT R	.03				T																T	.03	T									
TUMACACORI NAT MON	.02																					.02										
WILLCOX 3 NNW	.02																			.02	T											
Y LIGHTNING RANCH	.00																															

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation								
							Standard of Time MOUNTAIN												
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
FLAGSTAFF WB AIRPORT	18	1.8	8.3	23++	22	03	67	45	41	59	2	0	1	1	0	0	4	-	4.5
PHOENIX WB AIRPORT	19	0.4	7.0	32 %	S	21	53	28	21	38	2	1	0	0	0	0	3	88	3.0
TUCSON WB AIRPORT	20	3.3	9.4	31	W	18	50	29	22	38	3	1	0	0	0	0	4	94	2.4
WINSLOW WB AIRPORT	25	4.1	7.7	40++	21	18	58	42	31	53	3	0	2	0	0	0	5	-	4.6
YUMA WB AIRPORT	33	2.1	6.6	31	N	11	46	25	17	37	0	1	0	0	0	0	1	94	2.3
% PEAK GUST																			

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	98	100	101	72	75	76	79	81	88	85	65	88	63	79	78	78	76	67	71	77	68	68	69	71	73	79	82	83	84	82	75	79.7
	MIN	55	56	54	37	41	42	43	46	41	42	34	40	38	40	42	40	36	32	35	35	37	38	40	36	38	41	43	42	43	41	34	40.7
COLORADO CITY	MAX	82	78	69	56	62	66	74	76	74	69	55	56	63	66	60	65	65	56	57	62	58	50	62	65	67	72	71	67	62	61	64	64.9
	MIN	45	47	43	26	33	38	48	52	42	33	28	25	35	32	33	46	53	34	29	39	45	41	37	43	48	48	51	43	31	27	29	38.8
DAVIS DAM NO 2	MAX	104	102	96	78			85	86	93	92	91					86	88	90			62	70	76	79	81			88	96	82	87	
	MIN	60	70	72	62			68	58	63	62	54					50	62	58			65	58	54	54	57			58	58	61	63	
KINGMAN NO 2	MAX	91	90	83	68	63	68	75	83	85	85	79	63	67	72	70	72	76	71	61	62	68	56	63	71	73	76	77	78	75	64	67	72.6
	MIN	58	66	52	42	42	45	48	50	57	52	46	46	35	44	47	51	58	42	34	42	48	44	40	44	51	48	54	52	45	44	41	47.4
PIERCE FERRY 17 SSW	MAX	88	82	77	59	64	69	75	82	79	76	71	62	68	69	65	69	69	61	59	65	64	57	65	69	71	72	75	74	70	62	65	69.5
	MIN	50	52	53	34	36	36	45	46	62	49	39	31	39	40	42	45	58	42	31	33	46	45	41	44	51	47	48	55	41	33	36	43.5
PIPE SPRINGS NAT'L MON	MAX	85	64	74	62	62	70	75	80	78		72	59	66	68	65	67	70	68	60	65	58	51	62		70	72	73	72	64	64	68	68.4
	MIN	42	48	41	23	23	28	42	35	44		30	21	25	28	33	44	48	39	23	31	42	38	31		38	44	40	40	29	24	25	34.4
TRUXTON CANYON	MAX	91	82	76	62	67	75	81	83	81	78	71	63	68	70	70	72	73	64	61	67	60	59	67	71	73	76	76	74	65	67	70	71.4
	MIN	51	51	49	34	36	40	46	45	44	45	44	33	32	35	42	42	57	42	30	32	46	44	38	42	48	45	49	45	40	34	45	42.1
TUWEEP	MAX	36	81	72	61	63	71	79	78	78	78	58	61	65	67	67	69	68	69	59	61	54	51	65	67	64	71	73	70	61	66	67	67.7
	MIN	55	56	49	33	33	39	42	47	50	48	37	29	35	37	41	50	51	52	43	31	37	42	37	40	47	45	47	45	37	34	38	42.2
WIKIEUP	MAX																																
	MIN																																
WILLOW BEACH	MAX	104	103	98	80	78	81	85	90	94	94	91	78	78	84	83	80	89	84	74	75	79	70	74	81	83	87	87	89	90	78	79	84.5
	MIN	71	75	67	55	53	54	59	57	63	63	55	53	50	55	60	58	60	58	50	52	58	58	53	54	56	58	60	61	62	51	51	57.7
YUCCA 1 NNE	MAX	95	89	73	70	75	83	86	88	66	84	70	72	76	76	82	83	78	67	70	75	57	68	73	76	81	82	83	81	72	75	79	77.6
	MIN	61	73	60	51	46	55	53	53	44	55	55	48	40	47	55	55	67	51	40	51	53	50	47	50	57	53	58	56	56	51	49	52.9
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	72	76	64			65	67	69	70	69			56	60	57	68	63			49	42	37	51	58			61	58	53	53	58	59.8
	MIN	41	43	43			20	23	30	42	36			18	30	34	29	38			25	36	26	17	25			26	32	27	25	22	29.9
BETATAKIN	MAX	76	74	69	47	48	51	62	68	66	66	57	46	53	55	54	68	60	58	48	50	49	44	47	53	56	55	53	55	51	44	51	55.9
	MIN	59	50	32	30	29	31	37	43	47	41	29	23	30	33	35	40	44	40	26	31	37	32	30	33	38	40	40	41	29	27	29	35.7
BLUE RIDGE RS	MAX	76	78	70	63	57	60	68	72	70	71	68	49	56	60	62	59	59	52	54	42	42	45	54	62	62	61	57	60	51	52	55	59.6
	MIN	35	38	46	37	19	18	22	28	46	44	34	17	20	23	38	40	42	23	28	29	28	23	24	30	29	29	33	27	20	24	22	29.5
BRIGHT ANGEL RS	MAX	69	54	56	47				65	63	60	53	48	50	51	52	54	53	53	44			42	47	48	54				53	45	50	53.1
	MIN	35	48	32	17				16	45	40	25	15	16	32	25	33	40	30	16			26	26	26	29				25	21	28	28.1
CAMERON	MAX	88	85	75	62	63	67	70	79	60	85	62	65	70	75	69	77	78	65	67	62	59	58	61	70	69	71	65	73	70	66	64	70.0
	MIN	30	43	42	36	36	37	36	37	38	42	42	29	29	35	49	52	50	45	35	31	36	33	34	39	36	38	43	42	40	39	32	38.9
CHEVELON RS	MAX	77	72	62	57	57		65	72	68	65		73	59	60	59	64	58			55	63	42	52	60	58	59	58	57	57	48	53	60.4
	MIN	44	53	48	36	22		27	37	53	48		22	33	39	40	42	46			28	37	29	26	30	34	33	32	39	31	24	24	35.4
CHINLE	MAX	81	81	77	50	53	58	65	79	77	77	72	57	63	67	65	69	67	66	56	59	58	52	56	61	61	62	61	65	61	52	56	64.0
	MIN	45	47	40	39	26	23	25	29	50	39	38	24	25	28	45	39	51	42	33	34	42	36	32	30	34	34	36	37	29	23	23	34.8
CIBECUE	MAX	86	82				76	80	84	81	74	70	74	76	71	71	75	73	74	71	66	57	60	64	70			76	69	74	62	65	72.4
	MIN	42	40				40	43	44	41	33	28	24	27	30	32	35	29	31	33	32	36	34	29	33			34	35	36	26	25	33.5
COPPER MINE TP	MAX	80	77	63	50	52	68	66	73	73	67	45	55	59	62	58	60	68	59	53	53	48	50	53	58	60	62	59	65	50	54	56	59.9
	MIN	53	52	40	30	31	33	34	41	41	44	35	29	31	31	35	36	34	38	30	29	29	36	37	37	36	37	40	41	33	33	32	36.1
COW SPRGS TRADING POST	MAX	82	76	68	53	55	60	69	76	75																							
	MIN	43	48	37	33	29	31	32	35	48																							
DINNEHOTSO	MAX																																
	MIN																																
FLAGSTAFF WB AIRPORT	MAX	72	65	58	50	53	55	63	68	65	65	42	50	52	56	59	63	58	47	51	43	42	45	53	57	57	57	57	56	52	51	55	55.4
	MIN	31	35	26	18	14	27	23	23	36	31	23	9	12	23	28	34	43	21	16	32	33	26	23	26	27	26	26	28	24	22	23	25.5
FORESTDALE	MAX																																
	MIN																																
FORT VALLEY	MAX	78	71	59	54	58	62	70	70	74	70	70	47	52	58	61	63	63	58	51	53	45	44	45	54	62	59	60	60	59	52	57	59.3
	MIN	29	31	45	29	16	12	20	23	28	30	25	7	8	13	22	32	33	36	9	16	35	23	19	20	25	23	25	27	22	13	15	22.9
FREDONIA	MAX	84	81	73	60	62	68	74	80			77	58	65	67	66	70	70			62	56		61	66	68	70	72	70	63	64	67	68.2
	MIN	37	42	42	22	24	30	38	35			30	17	21	24	35	46	44			20	44		33	34	41	43	39	38	32	21	23	32.9
GANADO	MAX	82	80	73	57	53	55	60	70	75	75	73	80	88	62	65	60	67	62	59	50	63	54	48	55	60	63	63	63	62	50	49	63.7
	MIN	41	41	51	37	24	22	27	36	39	37	38	21	23	31	42	35	43	44	31	31	39	34	29	30	35	34	34	40	30	23	22	33.7
GRAND CANYON NAT PARK	MAX	75	72	64	46	48	53	61	72	71	65	60	50	55	58	54	60	59	53	44	46	44	43	50	51	58	58	57	57	49	48	54	56.0
	MIN	41	44	41	23	25	32	43	45	41	39	34	21	23	26	30	37	43	36	20	30	32	31	29	30	38	43	41	32	35	24	24	33.3
GREER	MAX	65	64	65	63	65	57	69	69	68	67	65	69	64	69	62	60	62	58	56	48	43	40	38	61	60	51	56	54	50	43	47	58.4
	MIN	36	24	35	33	22	23	28	27	20	23	17	20	19	20	28	29	31	30	34	33	33	24	20	18	24	30	21	28	31	15	15	25.5
HAPPY JACK R S	MAX	74	67	55	52	59	56	67	71	66	65	44	52	56	59	53	60	54	47	50	41	40	41	50	57	58	58	58	55	50	49	54	55.4
	MIN	34	39	37	32	28	32	34	32	39	43	34	17	15	23	29	30	39	39	21	28	28	25	24	25	29	30	30	31	25	29	29	30.0
HAWLEY LAKE	MAX	74	68	67	57	52	57	65	67	68	66	64	51	54	57	54	55	61	60	54	51	53	41	36	52	56	59	56	53	61	62	52	57.5
	MIN	31	29	41	34	24	17	21	28	29	31	23	16	18	27	25	24	25	26	8	31	35	18	11	21	23	24	22	25	27	25	19	24.5
HEBER RANGER STATION	MAX	81	76	68	62	62	63	75	78	75	80	70	70	71	65	65	70	69	61	60	58	50	45	55	65	66	62	62	61	55	52	56	64.8
	MIN	39	39	50	41	18	19	23	32	47	38	22	23	23	32	42	37	46	38	28	25	38	28	24	28	30	30	30	36	33	20	21	31.6
HOLBROOK	MAX	84	82	75	69	67	68	75		83	77	70	59	68	75		76	72	65	62	57	56	51	59	65	68	70	66	70	61	59	62	68.0
	MIN	48	41	51	45	28	32	29		35	44	38	28	29	36		39	36	43	34	38	44	35	34	32	36	38	37	39	35	27	28	36.5
JACOB LAKE	MAX	74	69	60	45	44	43	45	68	64	57	45	47	47	55	55	54	50	47	44	44	42	44	50	55		58	59	53	50	53	50	52.4
	MIN	34	45	32	18	22	25	24	32	45	40	25	10	19	26	30	35	36	29	19	30	30	32	29	28		31	31	37	23	20	26	28.8
JUNIPINE	MAX	84	78	68	65	67	69	76	80		76	65	62	66	67	67	70	68	61	59		54	55	65	66	68			70	64	64	67	67.5
	MIN	49	47	57	45	38	41	45	46		44	44	33	31	37	41	43	47	46	31		38	37	35	38	43			41	35	34	37	40.9
KAYENTA	MAX	79	78	75	51	67	55	56	60	63	73	60	51		63	56	68	67	66	67	68	59	48	53	53	63	60	62	58	64	52	53	62.3
	MIN	47	49	34	30	27	29	32	34	39	30	31	34		33	42	48	27	30	34	27	31	39	33	34	34	31	30	35	25	32	25	33.5

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
KEAMS CANYON	MAX	80	78	83	75	78	66	72	75	75	71	63	54	61	64	60	69	62	59	55	60	57	50	55	58	63	64	61	63	59	48	54	64.3
	MIN	42	47	41	37	27	26	30	36	43	33	35	26	27	32	40	40	46	42	28	32	32	30	30	33	39	33	38	38	29	25	25	34.3
KLAGETOH 12 WNW	MAX	79	76	68	52	52	60	70	77	74	74	74	66	65	72	68	68	64	52		62	56	48	53	57	62	61	62	65	59	50	53	63.3
	MIN	49	50	40	35	24	27	32	40	50	51	35	32	35	40	41	42	42	41		34	38	33	30	32	37	40	35	43	28	26	28	37.0
LEES FERRY	MAX	92	91	86	65	66	68	74	75	83	83	63	66	69	70	75	73	82	75	64	68	65	56	64	67	69	70	70	78	74	65	65	72.0
	MIN	60	62	52	45	42	42	42	45	50	51	49	44	40	41	52	56	50	48	40	41	49	48	48	45	49	48	48	52	48	41	40	47.4
LEUPP	MAX	90	84	76	60	63	67	71	87	93	96	80	66	71	73	74	76	74	65	62	52	56	55	62	67	67	69	67	72	62	59	62	70.3
	MIN	41	45	54	43	22	24	24	28	44	55	32	20	24	32	31	45	52	50	29	33	45	38	27	29	34	34	34	39	35	20		35.4
LUKACHUKAI	MAX	82	75	74	75	48	50	56	64	75	70	68	38	50	62	60	52	62	62	50	52	64	58	58	52	55	58	58	58	59	52	47	59.5
	MIN	46	36	34	26	21	21	29	33	30	38	30	19	25	32	30	20	29	28	19	29	30	33	29	30	30	36	38	40	27	25	25	29.6
MANY FARMS SCHOOL	MAX	82	82	78	52	54	69	65	80	78	77	71	58	66	67	66	70	70	70	67	62	59	56	57	62	61	63	63	67	61	54	56	65.9
	MIN	44	50	48	38	39	37	37	30	51	55	38	44	25	31	44	41	48	48	41	42	43	39	31	31	35	33	35	37	28	24	36	38.8
MC NARY	MAX	80	76	72	64	59	64	65	74	76	75	71	56	59	64	66	63	69	69	61	59	56	45	39	57	62	65	60	58	59	49	51	62.7
	MIN	37	37	38	41	25	27	29	35	41	36	41	22	23	35	34	33	37	45	25	32	32	25	22	27	29	30	30	28	31	26	24	31.5
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	81	80	66	60	60	72	74	80	78	72	37	65	66	68	64	72	64	56	50	67	58	52	58	58	62	56	64	65	54	56	52	63.5
	MIN	39	45	37	25	20	30	36	40	37	34	28	27	33	40	36	45	42	30	34	41	34	31	33	33	34	36	39	35	22	22	22	33.5
PAGE	MAX	88	83	84	53	55	56	62	67	69	78	72	54	57	62	65	60	67	74	50	56	62	52	52	58	59	60	64	64	68	58	57	63.4
	MIN	57	59	47	38	33	35	37	40	50	55	46	34	33	37	44	48	51	49	32	32	41	43	41	38	43	41	45	48	39	31	33	41.9
PETRIFIED FOREST NP	MAX	82	80	73	68	63	68	73	82	79	76	71	62	67	71	63	72	73	66	57	55	54	49	58	65	69	68	66	68	63	56	57	66.9
	MIN	51	52	54	40	27	28	31	39	46	43	37	32	31	35	40	43	50	43	34	36	46	35	31	34	37	38	38	40	36	26	27	38.1
PHANTOM RANCH	MAX																																
	MIN																																
PINON	MAX	81	78	73	51	56	63	69	74	74		72	53	59	61	61	67	63	62	55	61	55	47	57	58	64	66	62	61	57		59	62.7
	MIN	39	37	39	32	23	28	28	32	32		33	23	24	25	33	40	43	39	23	32	41	34	27	30	34	35	34	34	26		23	31.8
RED SANDS TRADING POST	MAX	85	81	72	65	61	64	68	84	81	80	71	72	70	73	68	75	71	64	59	54	54	52	56	62	61	66	63	71	65	56	59	67.2
	MIN	49	51	55	42	25	27	29	35	51	51	44	35	25	35	42	47	53	47	32	33	44	36	31	32	37	37	38	41	36	26	26	38.5
ROUGH ROCK SCHOOL	MAX	75	74		49	48	53	58	73	71	66	40	50	60	61	52	66	63	50	53	55	46	48	52	55	58	57	55	60	47	47	52	56.5
	MIN	53	35		30	31	32	36	40	51	34	30	30	32	37	41	48	47	36	33	33	37	33	34	34	39	39	39	33	31	31	33	36.4
SAINT JOHNS	MAX	86	82	75	66	68	72	80	85	81	77	68	65	72	75	70	76	70	70	67	68	58	52	61	67	68	70	67	70	62	58	60	69.9
	MIN	47	46	52	39	25	25	26	34	40	45	37	34	24	31	42	37	41	39	33	33	42	32	28	30	34	36	33	34	34	26	24	34.9
SANDERS	MAX	82	80	78	72	63	61	76	79	79	75	66	56	64	68	66	72	70	65	60	62	58	49	59	63	69	72	66	66	56	56	62	66.8
	MIN	41	40	39	42	26	29	34	40	40	33	38	31	27	32	39	37	47	35	27	36	40	34	31	34	38	42	38	37	33	22	22	35.0
SANDERS 11 ESE	MAX	90	78	73		64	65	74	74		72	63	54	62	68	65	70	66	65	58	63	54	54	54	62	66	70	70	63	52	54	58	64.9
	MIN	44	40	46		20	29	29	32		36	36	29	28	30	35	38	48	46	24	38	34	30	29	28	28	34	42	44	28	18	19	33.2
SEBA DALKAI SCHOOL	MAX	86	80	74	58	59			79	78	77	78	59			80	79	72	66		58	58	57	58	62			67	68	67	56	59	68.1
	MIN	47	57	49	41	42			32	56	52	41	25			34	37	53	45		32	44	43	34	34			39	45	31	26	27	40.3
SEDONA RANGER STATION	MAX	89	88	79	72	73	75	82	86	84	80	78	68	72	73	72	76	73	71	65	63	59	60	69	71	74	77	71	72	71	68	71	73.6
	MIN	50	50	60	48	46	49	47	48	49	45	33	33	32	37	41	43	54	50	34	46	45	39	35	39	44	45	45	43	42	36	38	43.4
SHOW LOW CITY	MAX	80	74	69	61	66	63	72	77	74	69	55	57	63	66	63	69	69	61	58	50	47	43	57	63	65	62	61	61	52	52	53	62.3
	MIN	53	46	48	49	36	25	22	27	36	47	47	35	29	25	38	41	41	46	40	26	32	29	30	24	29	34	32	32	35	34	25	35.3
SNOWFLAKE	MAX	85	77	71	66	66	67	75	80	77	74	64	64	67	75	68	73	71	63	62	51	51	46	62	70	71	69	67	66	59	58	59	66.9
	MIN	41	32	30	36	20	21	24	30	36	36	33	26	18	25	38	34	31	33	26	33	40	29	28	26	31	33	31	31	30	20	19	29.7
SNOWFLAKE 15 W	MAX	82	80	75	68	63	60	62	69	77	75	71	38	57	63	67	61	69	67	55	55	46	49	46	54	64	64	65	63	63	51	51	62.3
	MIN	49	47	54	47	15	24	30	36	45	51	37	26	28	38	43	43	48	47	29	33	34	30	27	31	36	39	31	40	33	21	24	36.0
SPRINGERVILLE	MAX	75	72	65	64	59	63	71	74	73	68	62	59	63	68	61	69	69		63	60	52	48	57	62	65	61	58	62	56	50	52	62.7
	MIN	38	39	42	41	21	19	22	30	44	51	39	29	22	37	39	34	40		24	28	36	28	18	25	26	29	26	28	31	19	17	30.7
SUPAI	MAX	92	88	82	72	71	71	78	82					84	76	75	74	81	74	67	68	67	61	69	69	74	76	77	78	70	69	70	74.6
	MIN	58	58	50	39	38	39	43	45					36	42	45	51	54	47	37	36	46	41	41	41	41	43	47	51	41	31	37	43.6
TEEC NOS POS	MAX	80	80	75	48	69	59	64	72	75	68	55	60	65	61	62	70	66	56	65	63	59	52	53	58	62	62	60	65	60	58	56	63.2
	MIN	49	54	39	39	31	32	34	38	54	49	39	33	42	36	41	47	39	38	35	38	45	42	38	34	36	39	42	42	34	30	36	39.5
TUBA CITY	MAX	87	86	80			81	66	73	76	81			71	67	69	67	74			73	59	60	55	59			70	64	69	59	60	69.8
	MIN	45	47	41			27	32	34	41	45			24	30	35	42	50			25	38	36	32	32			35	37	34	25	26	35.3
WAHWEAP	MAX	87	89	84	60	62	67	69	72	81	80	60	60	65	67	67	71	78	71	60	64	64	54	61	62	67	68	68	74	73	62	62	68.7
	MIN	60	55	48	42	41	44	44	48	51	60	48	42	40	40	48	52	57	54	38	44	49	46	47	44	48	49	48	62	45	40	38	47.5
WHITERIVER	MAX	87	84	80	75	67	71	77	80	83	79	76	67	65	70	71	71	75	75	68	65	63	52	47	65	69	71	73	68	67	60	62	70.4
	MIN	50	47	50	49	36	31	33	40	44	40	45	28	33	32	37	40	41	43	36	39	38	35	29	34	39	40	39	38	36	26	25	37.8
WILLIAMS	MAX	78	75	66	55	59	65	69	71	70	67	64	54	56	59	60	62	60	57	52	49	45	47	58	61	60	62	60	60	56	55	60	60.4
	MIN	45	52	44	25	24	29	41	39	52	42	30	22	29	33	37	43	46	35	23	26	32	29	28	33	37	34	38	39	26	28	29	34.5
WINDOW ROCK	MAX	79	78	75	65	52	56	60	71	75	72	70	40	51	59	62	60	67	50	57	53	60	52	48	53	59	59	60	57	59	47	51	59.9
	MIN	39	40	46	35	22	18	20	24	28	43	38	23	22	22	29	32	42	38	29	29	33	32	30	28	28	33	29	30	29	26	23	30.3
WINSLOW WB AIRPORT	MAX	85	84	74	61	62	66	68	85	83	81	54	66	71	75	68	77	72	65	58	51	55	51	57	67	61	67	65	73	58	58	60	67.0
	MIN	46	51	49	34	28	29	28	33	45	43	31	25	28	36	42	47	53	36	34	36	43	36	30	32	37	38	35	43	33	27	26	36.6
WUPATKI NAT MON	MAX	93	88	76	61	64	67	70	79	84	83	79	65	72	78	76	78	82	76	63	66	56	63	61	64	62	70	69	74	70	62	65	71.5
	MIN	58	62	46	38	33	36	37	43	36	34	40	30	33	39	38	41	52	53	33	38	42	44	35	37	41	45	43	41	40	35	34	40.5
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	84	85	75	70	65	72	76	80	80	76	75	76	65	67	69	70	70	68	70	68	58	60	66	65	66	67	72	70	68	62	62	70.2
	MIN	43	51	51	29	28	29	34	38	43	39	30	25	26	29	40	41	44	42	41	25	37	34	32	35	34	35	38	40	35	29	31	35.7
BAGDAD	MAX	91	83	76	68	74	81	85	87	84	80	69	69	72	73	74	78	74	70		69	61	63	71	74	75	80	79	76	71	73	76	75.2
	MIN	58	56	57	49	44	45	48	52	53	52	50	40	39	39	47	48	50	47		37	46	38	42	44	50	46	51	50	48	40	54	47.3
BAGDAD 8 NE	MAX	91	81	73	68	72	80	84	84	81	78	69	68	69	70	71	75	71	62	64	71	55	56	69	70	72	76	75	72	68	70	76	72.3
	MIN	45	46	57	45	37	43	43	41	41	41	47	34	30	33	36	40	42	40	28	38	45	35	35	37	43	38	43	42	36	32	32	39.5
BEAVER CREEK RS	MAX	90	86	74	72	79	77	82	78	75	83	78	80	79	75	75	77	71	71	70	66	61	60	70	72	74	72	71	73	72	71	75	74.5
	MIN	57	57	62	47	35	44	42	43	46	50	55	45	48	39	43	43	49	40	39	48	47	40	37	40	41	39	37	36	36	34	37	43.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CASTLE HOT SPRS HOTEL	MAX	97	90	85	79	85	88	93	95	90	87	80	79	80	81	84	86	86	80	79	78	72	68	75	81	83	86	83	83	83	83	83	83.3
	MIN	68	63	62	61	52	52	60	60	61	58	60	59	50	55	54	53	59	55	51	49	54	47	50	50	57	55	59	60	58	55	49	56.0
CHILOS	MAX	96	94	87	80	75	81	82	86	90	85	83	73	72	75	76	76	79	80	72	69	68	60	64	71	76	75	80	76	75	72	70	77.4
	MIN	56	54	54	55	42	42	45	53	49	46	44	36	35	35	45	48	48	54	41	43	48	40	41	41	39	47	46	43	44	40	39	44.9
CHINO VALLEY	MAX	88	80	70	69	68	73	78	84	80	79	73	52	69	70	70	72	71	63	67	54	58	61	65	68	69	73	71	72	70	71	70	70.3
	MIN	44	52	55	50	25	28	30	35	42	42	37	25	24	28	38	42	51	22	33	39	32	32	32	33	40	37	40	41	40	28	31	36.4
CORDES	MAX	90	80	75	69	79	75	83	85	83	78	70	67	70	71	71	75	73	68	65	67	61	63	70	74	76	77	79	72	68	69	72	73.4
	MIN	55	60	51	50	34	45	50	53	50	48	47	37	35	40	42	44	49	48	38	42	46	42	39	45	49	49	50	46	38	40	41	45.3
COTTONWOOD	MAX	93	86	79	70	74	80	84	89	85	84	73	71	74	76	76	81	77	69	67	65	60	63	72	72	71	80	73	74	70	71	74	75.3
	MIN	55	50	62	52	39	40	40	48	50	45	51	36	35	39	44	45	55	53	36	43	45	40	39	42	46	46	45	44	47	37	38	44.7
GROOM CREEK	MAX	80	75	64	58	65	70	74	76	74	69	63	58	60	63	61	65	62	56	52	57	53	51	61	64	64	66	64	62	58	59	62	63.4
	MIN	42	44	50	32	26	28	33	39	45	45	30	24	25	31	35	38	41	36	23	26	36	30	30	30	39	35	38	36	33	27	30	34.1
HILLSIDE 4 NNE	MAX	94	88	78	70	75	82	87	89	96	81	74	70	72	74	74	79	76	70	67	71	65	61	72	75	75	80	78	76	70	73	74	76.0
	MIN	43	45	59	42	30	30	34	39	39	39	45	33	24	29	36	36	40	43	25	36	47	35	31	34	43	37	40	40	31	36	29	37.1
JEROME	MAX	85	84	78	70	59	66	71	75	81	79	77	60	62	66	69	67	71	69	59	57	57	52	55	63	65	65	71	64	64	61	65	67.3
	MIN	61	58	54	46	42	45	50	55	56	55	48	38	40	46	47	48	54	44	38	43	43	38	40	44	50	57	51	48	44	41	45	47.4
MONTEZUMA CASTLE N M	MAX	94	88	79	72	78	83	85	91	87	85	75	73	77	79	78	81	80	71	69	70	61	65	71	75	73	81	78	78	71	73	75	77.3
	MIN	50	47	65	50	27	32	39	41	47	42	49	30	32	35	45	45	55	54	33	34	49	42	36	39	45	40	41	42	40	29	32	41.5
PERKINSVILLE	MAX	91	85	75	68	73	78	82	88	85	84	68	70	73			77	76	65			61	63	70	71	71	78	71	75	71	70		74.6
	MIN	43	44	60	43	28	29	32	35	41	37	39	28	25			39	51	47			44			35	42	37	41			28		38.5
PRESCOTT	MAX	84	63	74	66	66	66	69	73	79	74	73	63	63	64	65	66	68	65	69	55	58	44	53	61	65	63	69	66	66	56	59	66.0
	MIN	43	45	53	38	24	26	33	37	47	51	36	25	25	31	38	41	46	40	24	25	34	31	29	30	38	34	37	39	37	25	26	35.1
PRESCOTT FAA AP	MAX	85	77	69	60	66	71	76	81	76	75	58	63	66	67	69	71	68	55	58	62	49	55	64	66	65	70	69	68	60	62	66	66.7
	MIN	49	51	45	38	27	30	34	39	46	49	36	27	30	37	43	43	51	33	28	30	35	34	33	35	43	39	41	42	36	29	32	37.6
SELIGMAN	MAX	85	85	75	63	63	70	76	79	78	75		75	65	67	68	69	68	68	58	60	58	52	64	65	68	71	70	71	67	63		68.8
	MIN	39	40	40	27	30	40	38	36	37	31		21	23	25	32	37	45	35	21	31	41	34	30	33	40	38	41	37	31	27		33.8
SELIGMAN 13 SSW	MAX	88	87	80	52	58	65	72	76	80	83	77	58	63	68	69	72					65	66	55	65	68						65	69.6
	MIN	46	40	40	25	24	25	28	31	35	35	30	23	19	25	30	36					40	39	28	30	35						27	31.4
STANTON	MAX	91	83	79	74	76	81	85	88	85	80	69	69	71	73	73	77	76	68	67	72	63	62	70	76	75	79	78	75	70	71	75	75.2
	MIN	64	65	62	61	62	55	60	62	58	57	48	46	45	49	50	53	55	45	42	50	48	42	44	50	51	55	58	57	51	49	51	53.1
WALNUT CREEK	MAX	79	73	68	54	59	65	72	70	74	70	62	58	59	60	64	66	64	62	52	54	47	48	56	59	60	63	62	61	55	55	56	61.5
	MIN	33	35	33	36	21	24	26	25	28	31	35	18	13	19	24	31	36	28	14	30	34	24	24	23	26	25	32	31	25	22	23	26.7
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	95	92	84	87	74	79	83	88	91	85	83	71	72	77	78	77	83	82	68	72	65	63	57	69	76	80	81	71	74	72	73	77.5
	MIN	52	54	59	49	40	39	44	57	51	48	50	36	33	39	45	45	48	59	36	48	48	43	35	39	42	42	48	49	40	33	34	44.7
MIAMI	MAX	93	91	85	80	72	77	81	81	88	83	81	70	70	76	76	74	79	80	68	69	63	62	54	66	73	76	78	70	72	68	70	75.0
	MIN	60	61	63	54	46	54	46	58	58	56	54	42	40	46	49	49	50	55	41	46	46	45	38	43	46	48	51	52	50	40	40	49.3
NATURAL BRIDGE	MAX	87	83	74	78	78	78	82	84	79	68	68	66	70	72	69	74	71	67	64	64	57	57	66	70	72	75	71	71	66	68	67	71.5
	MIN	55	49	54	49	40	35	41	50	49	45	47	30	36	41	41	44	48	44	37	44	43	38	35	42	46	44	43	41	39	37	36	42.7
PAYSON 12 NNE	MAX	83	78	69	65	69	70	78	80	78	75	66	62	66	69	68	71	65	60	60	56	52	51	65	68	70	70	67	66	59	61	64	67.1
	MIN	40	38	53	40	37	45	35	39	37	34	38	25	22	29	31	33	34	39	25	36	42	31	27	31	33	35	35	35	33	27	33	34.6
PAYSON RANGER STATION	MAX	86	82	73	68	71	77	79	82	79	76	69	64	68	70	70	73	70	67	64	61	55	55	64	68	71	70	69	67	64	66	71	70.0
	MIN	39	39	55	42	25	37	29	41	38	35	42	21	21	28	31	33	36	50	25	33	42	34	29	31	34	35	35	35	35	24	24	34.1
PAYSON	MAX	88	81	73	69	72	78	81	83	81	73	72	66	70	72	70	74	72	70	65	62	55	55	65	69	70	74	69	68	64	66	66	70.7
	MIN	44	43	55	46	30	40	35	45	42	40	44	25	25	26	35	37	39	50	30	40	42	35	30	35	37	38	38	40	36	28	30	37.4
PLEASANT VALLEY R. S.	MAX	83	80	76	69	70	73	77	81	83	75	70	63	68	70	69	72	70	67	61	58	55	51	63	67	69	74	70	68	63	64	65	69.2
	MIN	36	36	52	42	22	37	27	37	35	31	43	20	19	26	28	30	30	36	28	38	41	33	24	28	31	32	33	33	30	20	22	31.6
RENO RANGER STATION	MAX	98	90	84	80	81	85	88	93	91	88	78	77	78	80	80	84	85	72	72	71	68	62	71	76	76	81	75	75	73	72	75	79.3
	MIN	58	71	60	48	53	51	57	58	56	58	45	42	48	41	52	52	59	44	50	53	50	43	46	49	50	51	50	50	42	43	42	50.7
ROOSEVELT 1 WNW	MAX	97	95	90	86	78	81	83	86	92	89	86	78	75	78	79	79	89	83	71	70	68	69	64	71	77	75	81	76	75	74	72	79.6
	MIN	68	68	68	66	56	55	59	60	65	62	43	48	52	50	55	58	58	55	51	50	52	51	49	49	53	55	49	57	54	52	50	55.4
SAN CARLOS	MAX	95		92	84	82	87	85	93	90	88	82	76			81	85	87	80	75	72	87	63	72	79	81	82	77		76	72		81.7
	MIN		52	51	51	38	38	41	57	47	42	49	36			40	43	42	56	37	33	50	47	36	42	43	44	49		40	35		43.8
SAN CARLOS RESERVOIR	MAX	98	93	92	78	78	71	84	85	92	89	87	78	75	76	61	78	84	86	75	75	66	68	59	71	77	79	79	78	73	75	72	79.1
	MIN	61	62	64	64	52	51	51	53	60	59	59	49	45	46	51	53	53	54	48	42	54	47	42	43	47	50	51	52	50	45	44	51.7
SIERRA ANCHA	MAX	86	81	75	69	72	80	82	85	81	77	70	67	71	72	72	75	75	76	65	64	60	61	66	70	72	74	66	68	67	66	70	72.1
	MIN	59	58	56	52	42	50	52	60	55	52	50	37	42	48	44	49	50	47	37	42	47	36	37	49	35	40	52	48	43	34	37	46.5
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX																																
	MIN																																
BOUSE	MAX	101	97	92	80	82	87	92	96	92	89	82	78	62	82	81	87	84	79	75	80	74	71	78	82	65	85	87	87	83	79	62	84.2
	MIN	56	65	67	53	43	42	42	43	55	58	52	41	39	47	50	52	59	57	38	36	47	48	46	47	55	46	54	55	49	39	50	49.5
EHRENBERG	MAX	102	98	88	80	84	88	92	94	95	91	85	81	66	84	85	90	86	78	76	81	74	75	80	85	80	88	89	90	81	82	84	85.5
	MIN	73	71	64	59	51	51	52	55	62	52	64	53	46	54	56	57	64	56	49	53	49	55	52	52	55	54	57	57	59	52	48	55.9
KOFA MOUNTAINS	MAX	98	93	85	76	80	85	91	94	91	90	82	77	79	86	82	85	83	75	74	76	74	75	78	81	83	86	85	84	79	79	80	82.8
	MIN	75	70	64	62	58	65	69	69	67	65	51	56	54	57	58	60	64	54	52	59	52	50	53	52	60	62	64	63	62	60	62	60.6
PARKER	MAX	101	98	93	80	85	90	93	93	91	90	85	80	83	81	84	87	85	80	77	82	77	72	79	83	86	87	89	87	85	82	83	85.4
	MIN	63	65	60	58	47	47	49	51	60	57	58	53	45	49	53	57	58	51	44	49	50	49	48	48	56	51	55	57	55	46	43	52.6
QUARTZSITE	MAX	102	99	94			85	89	95	94	92				87	83	88	86			85	76	72	78	83			89	88	66	78	80	86.8
	MIN	65	62	62			42	48	54	60	61				49	59	62	66			42	49	52	47	51			52	58	55	47	42	53.9
SALOME	MAX	98	92	89			83	89	92	91	85	81			79	79			76	72	75	76	69	75	80			85		85	82	80	82.4
	MIN	56	54	58			41	46	49	43	53	44			35	46			53	36	36	38	46	43	43			45		51	40	39	45.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TACNA 3 NE	MAX	103	103	95	90	84	86	90	94	98	97	93	81	84	86	85	86	91	88	78	80	81	81	76	82	86	86	90	89	90	86	84	87.8
	MIN	62	66	62	47	40	40	44	47	54	56	54	43	40	46	52	52	57	55	40	39	49	52	41	44	49	46	49	50	46	40	36	48.3
WELLTON	MAX	102	96	89	82	86	89	93	97	95	93	79	83				89	87	75	78	79	78	74	80	85	87	89	89	90	83	83		86.3
	MIN	64	65	65	56	47	47	48	49	53	58	60	53	42			53	58	55	45	47	46	54	44	46	50	47	50	50	51	42		51.6
YUMA CITRUS STATION	MAX	104	102	98	90	81	85	88	93	98	96	92	77	83	84	83	86	90	88	75	79	81	75	75	82	86	87	89	90	90	83	83	86.9
	MIN	60	65	60	61	43	41	47	49	56	60	65	46	45	53	53	56	56	56	47	43	46	50	51	50	54	48	52	53	52	49	46	52.0
YUMA PROVING GROUND	MAX	100	96	88	81	84	87	92	95	95	90	77	80	82	81	85	87	85	75	77	79	75	75	81	85	87	88	89	88	82	82	85	84.9
	MIN	72	71	67	63	56	56	62	62	63	65	65	59	49	57	59	59	64	57	51	53	52	58	55	50	57	56	58	59	62	57	51	58.9
YUMA VALLEY	MAX	106	101	98	92	82	85	90	93	97	96	94	81	83	85	84	87	90	88	77	79	82	75	76	83	87	89	91	91	90	84	83	87.7
	MIN	67	67	64	65	49	47	48	50	52	57	60	50	45	48	52	53	56	57	49	44	45	45	50	50	53	50	50	53	53	59	45	52.7
YUMA WB AIRPORT	MAX	100	97	89	81	84	87	92	95	95	91	79	81	83	82	84	87	87	76	77	80	75	75	80	84	86	88	90	88	82	82	84	85.2
	MIN	72	72	66	64	56	53	57	57	61	63	60	53	50	57	58	60	63	60	51	50	50	58	55	55	58	54	58	58	57	56	53	57.9
* * *																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	97	96	95	94	93	83	85	89	93	72	77	79	79	80	79	82	84	89	89	86	83	68	75	80	80	81	81	82	79	78	79	83.5
	MIN	53	52	54	50	51	39	37	39	42	51	50	49	37	48	50	46	48	49	50	46	34	39	38	40	49	46	42	39	47	46	47	45.4
ALHAMBRA 2 NE	MAX	99	94	88	85	83	89	94	97	94	88	81	80	83	84	85	87	86	78	78	80	75	73	82	84	83	87	85	88	81	82	84	85.1
	MIN	59	62	60	42	49	45	48	57	49	56	58	45	41	45	51	54	54	58	47	44	56	53	45	46	50	48	51	52	46	43	41	50.2
APACHE JUNCTION	MAX	99	94	89	81	84	90	95	98	93	89	80	78	82	82	82	86	87	75	76	74	72	69	78	83	84	84	84	85	80	78	82	83.6
	MIN	66	68	68	58	50	57	63	75	62	60	61	56	46	52	53	57	56	58	46	51	55	51	53	52	55	53	58	65	52	52	58	57.0
BARTLETT DAM	MAX	98	92	85	80	85	90	93	96	91	88	80	79	81	82	81	85	84	82	76	78	71	70	78	84	04	82	82	83	79	79	82	83.2
	MIN	64	57	59	55	58	60	66	57	53	58	52	50	51	50	51	57	52	47	50	55	49	49	49	51	58	59	60	54	51	52	55	54.5
BUCKEYE	MAX	104	101	94	88	86	90	95	99	98	96	90	82	84	85	86	90	87	86	79	81	81	76	80	85	85	89	85	88	84	84	85	87.8
	MIN	60	64	62	52	41	44	45	53	53	51	58	43	41	41	51	42	52	53	46	40	52	53	43	44	49	45	48	53	47	41	41	48.6
CAREFREE	MAX	99	96	94	80	80	85	90	93	92	87	81	73	78	78	77	81	89	78	73	75	72	65	75	79	81	81	81	90	78	76	79	81.8
	MIN	66	63	59	52	47	52	59	70	60	58	57	48	51	53	52	56	58	54	47	47	52	48	47	54	54	52	57	62	51	49	48	54.3
CASA GRANDE	MAX	100	98	93	88	84	89	94	96	95	93		89	83	84	84	88	89	85	76	77	75	68	76	83	83	85	83	85	82	78	80	85.4
	MIN	64	67	69	60	48	41	51	58	57	61		45	44	50	53	55	55	59	45	49	53	51	44	45	49	51	51	54	50	43	43	52.2
CASA GRANDE RUINS N M	MAX	101	98	94	89	85	89	94	98	97	94	90	80	84	84	83	89	91	84	77	74	74	67	78	82	85	85	85	86	83	80	82	85.9
	MIN	59	62	59	55	42	40	47	58	53	51	55	39	38	45	48	49	50	56	40	49	52	50	41	45	46	46	48	58	47	38	39	48.5
CHANDLER HEIGHTS	MAX	102	98	95	91	82	83	88	94	97	93	90	82	78	82	73	83	87	89	75	76	75	74	73	77	81	83	84	85	85	79	78	84.3
	MIN	62	67	61	55	44	46	50	63	61	59	57	44	43	48	50	54	54	59	42	47	54	50	42	48	50	49	51	57	45	41	45	51.5
DEER VALLEY	MAX	100	95	90	81	79	90	95	98	95	91	84	80	84	86	84	88	88	77	78	78	78	71	80	83	83	87	84	87	81	81	84	85.2
	MIN	63	67	67	57	49	51	61	64	61	59	59	53	47	52	55	56	58	58	50	49	56	54	49	50	53	53	66	56	53	53	51	55.8
ELOY	MAX	98	95	92	85	89	85	93	96	94	92	82	79	82	83	88	86	89	76	76	75	75	67	76	79	81	85	84	85	79	77	80	84.0
	MIN	67	66	54	47	46	53	59	63	60	64	43	44	52	57	59	57	60	42	49	52	51	41	44	46	51	49	55	53	39	38	41	51.7
FALCON FIELD	MAX	97	94	87	80	83	88	95	95	93	88	80	79	82	82	81	65	85	75	76	77	72	69	79	83	81	84	84	85	80	79	82	83.2
	MIN	57	56	59	51	38	43	50	57	54	50	51	47	35	43	45	48	49	51	39	40	52	49	46	44	45	46	48	48	44	42	42	47.4
FLORENCE	MAX	101	97	92	85	86	88	95	98	95	94	84	79	84	84	83	89	83	82	78	78	75	69	76	83	86	85	84	87	80	81	82	85.3
	MIN	62	63	60	56	46	44	49	61	59	55	57	42	45	47	50	43	54	59	43	49	54	50	43	47	49	50	52	63	47	39	42	51.0
GILA BEND	MAX	102	97	93	91	85	91	87	98	98	93	82	81	86	84	86	90	89	75	79	81	74	75	80	85	87	89	87	88	83	82	85	86.5
	MIN	66	67	72	67	46	46	50	54	58	58	62	46	46	51	52	54	58	56	50	31	44	35	36	37	48	38	34	39	39	35	36	48.7
GRANITE REEF DAM	MAX	103	102					94	96	93	88	80	80	82	83	81	85	87	87	86	75	72	69	78	83	84	84	85	86	85	84	84	85.0
	MIN	78	68					56	56	54	53	53	52	48	49	49	48	50	51	50	44	48	52	49	49	51	50	50	49	49	49	48	52.0
HARQUAHALA PLAINS NO.1	MAX	99	94	86	80	84	87	93	96	92	89	76	80	64	83	82	82	85	86	85	79	78	80	78	84	81	87	83	85	81	79	82	84.5
	MIN	57	61	63	51	38	39	43	48	51	55	56	64	63	56	54	52	50	43	37	36	45	50	40	42	47	42	47	49	44	40	38	48.4
LAVEEN 3 SSE	MAX	99	93	89	81	83	81	95	97	95	90	81	79	83	83	84	88	88	78	77	81	74	72	79	84	81	87	85	87	82	83	83	84.6
	MIN	63	63	60	58	44	51	56	60	57	56	59	48	43	47	51	54	53	56	47	46	54	53	45	47	54	51	52	51	56	52	46	52.7
LITCHFIELD PARK	MAX	102	101	94	89	87	92	99	98	96	94	89	81	85	85	84	88	89	86	78	82	79	75	81	85	87	88	87	88	85	82	86	87.8
	MIN	58	61	60	49	42	45	49	55	52	53	60	47	42	43	50	50	50	50	44	40	52	49	42	44	49	45	49	53	56	41	39	49.0
MARICOPA 4 N	MAX	102	95	90	82	85	86	93	95	93	90	83	77	80	81	82	86	86	81	73	78	72	66	76	80	79	84	82	84	78	76	79	83.0
	MIN	54	60	60	55	40	44	46	48	56	56	55	44	38	45	52	51	52	52	52	45	58	51	48	43	45	44	47	49	44	38	37	48.7
MESA EXPERIMENT FARM	MAX	101	98	94	90	82	84	88	98	96	94	88	81	78	82	82	82	87	86	74	75	78	72	69	79	82	82	85	84	85	82	79	84.4
	MIN	63	65	65	57	44	52	49	62	60	58	58	50	46	47	52	55	56	58	44	44	52	52	49	49	50	51	52	52	50	53	53	53.2
MORMON FLAT	MAX	98	94	89	85	77	79	83	88	92	88	85	82	78	81	82	81	86	86	73	74	72	70	64	74	81	82	79	79	81	78	76	81.2
	MIN	63	68	72	62	56	57	64	72	66	60	64	56	54	56	55	57	59	63	49	55	53	50	52	57	59	52	62	65	52	50	55	58.5
MUMMY MTN	MAX																																
	MIN																																
ORACLE 2 SE	MAX	85	82	83	84	81	80	84	85	87	82	80	74	73	74	72	77	78	73	67	67	60	58	70	76	78	73	74	75	74	67	70	75.6
	MIN	68	67	63	60	54	50	48	49	43	46	44	41	44	46	49	52	54	54	41	47	45	41	38	47	53	53	54	52	52	44	41	49.7
PARADISE VALLEY	MAX	99	93	87	80	83	90	96	97	94	87	80	78	82	82	82	82	86	71	78	79	73	70	79	82	83	85	84	85	64	80	84	83.7
	MIN	70	70	65	59	51	60	67	74	68	68	64	53	50	52	57	58	59	60	50	52	57	52	52	52	55	54	58	65	54	57	55	58.6
PHOENIX WB AIRPORT	MAX	98	93	90	82	83	88	95	95	93	88	81	77	81	82	82	86	87	75	76	79	73	69	78	81	81	86	85	85	82	78	82	83.6
	MIN	65	68	67	62	50	51	55	65	63	59	61	50	48	51	55	58	59	57	49	48	58	54	48	52	53	52	54	57	52	47	45	55.3
SACATON	MAX	103	101	96	93	83	85	88	97	98	99	93	82	80	84	85	84	90	85	78	80	80	75	70	79	86	84	89	86	87	80	80	86.5
	MIN	61	64	64	55	40	38	46	59	56	56	57	38	42	46	50	52	52	62	41	48	52	50	41	44	51	50	52	56	47	36	38	49.8
SAN MANUEL	MAX	93	90	86	80	81	82	87	93	89	88	81	74	79	80	79	83	86	79	74	72	65	61	73	78	80	78	73	79	75	70	74	79.4
	MIN	64	72	67	54	47	49	53	67	58	54	55	41	44	47	48	50	52	52	42	47	49	43	37	47	47	48	48	55	53	45	38	50.7
SCOTTSDALE	MAX	101	97	92	87	81	82	88	96	96	92	88	80	78	81	82	81	85	86	73	76	79	72	69	78	82	85	84		85	81	78	83.8
	MIN	62	64	61	57	45	45	48	59	60	56	59	46	45	48	52	54	55	54	46	45	49	52	48	51	51	52	51	50	49	45	44	51.7
SOUTH PHOENIX	MAX	98	97	94	83	83	87	95	95	92	87	81	79	83	82	82	86	85	89	76	80	74	70	78	80	79	85	82	85	80	79	81	83.9
	MIN	58	59	59	53	44	43	50	57	52	50	56	43	42	46	49	51	50	58	45	43	53	50	47	46	48	48	50	55	46	43	45	49.6
STEWART MOUNTAIN	MAX	103	99	94	88	82	85	90	94	98	93	89	80	78	82	83	82	86	87	75	76	78	72	68	77	84	84	87	82	85	81	79	84.5
	MIN	61	61	62	56	43	43	51	60	56	56	57	47	40	44	49	52	52	56	41	47	50	51	46	48	47	48	49	52	45	46	45	50.4
SUPERIOR	MAX	95	96	89	85	79	86	85	99	91	86	87	71	80	78	77	77	81	82	63	84	76	65	60	83	79	80	80	79	80	78	74	81.5
	MIN	70	68	63	59	60	61	69	60	65	63	59	50	50	62	55	59	61	59	60	57	52	46	48	52	59	57	59	58	55	55	56	58.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
TEMPE	MAX	100	98	92	87	80	83	88	97	96	92	88	79	78	81	82	82	86	85	72	76	79	72	70	77	81	78	83	84	85	80	79	83.5
	MIN	59	64	61	55	40	43	47	53	58	54	56	43	43	46	50	52	54	53	43	43	50	52	46	47	49	48	50	52	47	42	42	49.7
TEMPE CITRUS EXP STA	MAX	103	100	95	91	85	87	90	96	97	94	89	82	80	83	85	84	87	89	78	78	80	76	72	80	82	79	87	85	86	83	81	85.9
	MIN	56	60	58	57	40	41	47	56	54	51	53	41	40	44	47	51	51	54	42	42	53	52	43	46	49	47	48	52	45	39	39	48.3
WICKENBURG	MAX	101	99	91	86	77	83	88	94	94	91	88	75	60	80	83	82	86	84	72	75	80	62	71	79	83	81	86	85	84	79	80	83.2
	MIN	55	54	62	56	43	45	46	52	52	50	52	42	35	42	42	46	52	45	38	41	46	40	40	43	49	45	51	48	44	40	42	46.4
WILLOW SPRINGS RANCH	MAX	91	88	84	82	78	83	86	90	86	86	84	74	71	76	77	77	81	80	82	81	83	71	67	76	79	80	81	80	80	73	71	79.9
	MIN	56	56	52	50	48	47	47	55	59	58	58	37	41	48	46	45	51	50	46	44	38	47	41	42	44	39	46	49	52	42	41	47.6
WINKELMAN 6 S	MAX	102	102	93	93	93	88	90	98	98	99	94	75	75	85	85	85	86	91	82	76	76	70	75	75	84	86	82	83	84	78	78	85.8
	MIN	52	52	53	40	40	40	45	47	47	48	47	50	36	35	42	42	43	43	37	37	48	50	42	35	37	42	45	45	41	35	32	42.8
YOUNGTOWN	MAX	99	93	89	80	86	89	95	98	93	87	83	80	84	83	84	87	88	86	78	80	76	70	78	83	82	86	87	86	83	81	84	85.1
	MIN	61	59	58	49	40	50	53	54	52	52	54	45	37	44	43	49	50	52	46	40	52	49	42	43	43	46	49	49	42	50	40	48.2
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	103	98	90	85	80	82	85	92	96	92	90	79	79	80	80	83	88	86	73	74	77	72	69	76	82	85	85	86	87	79	79	83.6
	MIN	71	72	71	60	50	52	57	59	68	68	64	51	53	54	56	60	62	55	47	47	55	50	47	50	52	54	52	57	57	48	49	56.4
ANVIL RANCH	MAX	99	92	90	87	85	87	94	96	93	91	83	80	80	85	87	89	89	80	75	77	70	67	80	85	87	82	84	88	77	77	79	84.4
	MIN	57	52	53	53	42	39	46	52	48	45	54	36	37	42	42	43	48	45	36	47	44	42	33	40	42	42	42	42	42	30	32	43.5
APACHE 6 WNW	MAX	79	78	77	80	81	82	81	84	83	81	79	79	80	77	78	79	75	76	77	76	74	77	80	79	78	79	76	76	74	73	71	78.0
	MIN	47	49	45	49	49	50	49	51	51	48	42	45	49	48	49	46	43	45	45	54	50	47	41	39	40	36	37	34	34	31	29	44.2
APACHE POWDER COMPANY	MAX	92	89	86	84	82	84	85	95	90	88	85	82	80	85	81	85	87	82	79	77	71	68	75	80	79	81	77	78	76	72	74	81.6
	MIN	53	56	54	52	45	42	44	53	46	56	44	43	37	38	42	44	45	44	43	41	52	35	33	37	38	39	39	41	37	29	30	43.0
ARIZ SONORA DESERT MUS	MAX	100	97	93	87	85	86	96	99	97	91	88	77	64	81	80	85	89	84	75	78	69	66	77	83	87	82	85	83	80	78	78	84.5
	MIN	68	67	68	61	53	64	60	67	63	65	64	46	50	54	53	56	59	64	46	53	51	50	46	53	56	55	57	61	55	48	50	56.9
BENSON	MAX																																
	MIN																																
BISBEE NO 2	MAX	88	80	73	75	77	79	83	85	83	80	73	68	74	78	77	80	80	71	68	70	60	65	69	74	77	75	75	77	72	68	73	75.1
	MIN	64	61	59	59	53	50	50	60	59	60	58	41	50	52	55	48	52	51	52	51	51	36	39	42	45	45	51	47	42	40	40	50.4
BLACK RIVER PUMPS	MAX	81	78	75	72	64	68	73	72	78	74	72	68	60	66	67	65	70	75	66	62	62	53	46	58	65	67	68	61	62	57	60	66.6
	MIN	42	42	42	41	31	32	37	37	40	34	34	25	25	30	31	32	34	38	30	30	41	40	29	29	35	38	36	35	28	23	23	33.7
BLUE	MAX	85	87	79	70	73	78	77	80	78	76	70	65	68	71	72	76	75	71	66	63	60	58	62	67	69	71	68	63	64	63	65	70.6
	MIN	40	38	48	45	32	33	36	42	36	32	48	28	22	26	28	30	31	34	31	40	42	32	19	25	32	37	34	36	29	21	22	33.2
BOWIE	MAX	93	89	86	84	85	83	84	90	89	89	83	77	81	83	82	85	88	88	82	78	70	66	72	78	81	81	74	72	76	68	70	80.9
	MIN	60	62	66	53	50	49	53	57	54	57	54	41	42	43	48	51	50	50	46	49	52	37	35	42	45	45	48	41	46	34	33	48.2
CANELO 1 NW	MAX	85	79	76	75	75	80	85	85	81	79	74	68	73	77	74	79	78	70	66	67	60	62	71	75	77	76	74	74	71	68	71	74.4
	MIN	51	55	58	54	41	36	39	43	45	47	56	32	35	35	40	41	44	55	47	38	41	31	30	35	34	36	36	36	41	27	28	40.9
CASCABEL	MAX	93	90	89	83	83	88	92	91	90	89	82	84	83	83	81	87	87	82	74	71	69	66	78	84	85	85	82	82	77	75	78	82.7
	MIN	51	53	60	50	42	39	47	57	47	46	42	34	39	41	40	46	49	52	36	44	48	37	34	40	42	42	44	48	39	32	33	43.7
CHIRICAHUA NAT MON	MAX	83	80	78	76	77	79	76	84	82	80	76	75	78	77	75	76	79	79	69	70	58	58	64	72	74	75	70	70	67	64	67	73.8
	MIN	52	50	50	54	43	44	44	45	46	47	56	34	35	35	35	35	37	37	46	44	43	33	34	36	40	41	40	45	35	33	32	41.4
CLIFTON	MAX	94	91	88	88	90	89	89	91	90	88	88	86	85	80	82	84	87	85	84	80	72	62	71	76	80	81	82	73	74	72	74	82.5
	MIN	65	59	54	55	56	53	52	64	58	54	50	48	46	47	49	50	51	50	49	49	50	43	44	50	50	49	51	45	45	44	43	50.7
CORONADO NM HDQRS	MAX	87	82	77	77	79	81	85	87	83	81	75	70	75	78	78	82	81	75	68	67	64	66	72	77	79	77	74	76	74	70	71	76.4
	MIN	56	59	58	57	49	45	53	52	59	60	55	35	47	51	52	45	47	53	47	51	45	33	36	39	42	45	48	42	54	39	35	48.1
CORTARO 3 SW	MAX	100	99	98	90	84	89	94	112	97	96	91	92	83	83	82	81	91	87	78	74	72	66	68	81	86	89	88	88	85	78	79	86.5
	MIN	68	68	66	55	50	50	55	62	60	59	64	65	61	49	51	50	52	59	42	51	50	48	49	42	49	47	46	45	46	42	44	53.1
DOUGLAS	MAX	90	85	85	83	88	85	88	90	88	88	84	78	78	84	82	84	85	81	77	76	69	77	74	78	80	80	74	78	76	71	74	81.0
	MIN	54	57	62	59	57	45	56	46	51	49	51	43	45	39	40	42	46	57	53	50	48	47	32	43	38	38	54	46	39	30	29	46.6
DOUGLAS B D FAA AP	MAX	88	84	82	81	81	84	87	86	89	86	81	73	77	79	80	82	84	76	74	75	65	69	72	76	78	78	72	75	75	69	71	78.4
	MIN	55	59	60	57	54	46	57	52	57	60	56	42	46	41	40	43	47	55	50	49	43	31	34	38	38	41	52	40	39	30	31	46.5
DOUGLAS SMELTER	MAX	92	87	86	83	91	85	87	90	89	88	83	77	79	85	82	85	87	79	77	77	68	71	74	78	81	80	75	77	78	71	75	81.2
	MIN	55	60	60	59	50	47	54	51	49	55	62	49	44	41	41	43	58	55	55	50	54	34	35	37	39	39	54	43	33	29	30	47.3
DUNCAN	MAX	88	85	84	80	78	79	83	85	85	83	80	70	75	79	75	78	84	78	74	78	68	61	72	72	75	77	70	68	70	64	67	76.3
	MIN	48	47	60	58	47	42	38	51	47	42	55	40	30	41	38	41	41	51	46	43	51	37	34	38	40	41	46	44	37	31	27	43.0
FORT GRANT	MAX	86	87	83	72	79	80	79	80	80	79	82	79	85	74	75	74	80	81	81	80	71	61	56	68	70	69	76	69	70	68	69	75.6
	MIN	60	61	58	57	52	48	50	51	51	49	53	56	39	41	41	41	42	41	40	44	47	42	39	40	41	41	42	44	45	40	40	46.3
FORT HUACHUCA	MAX	86	81	78	78	77	79	84	87	83	82	75	70	75	78	75	79	80	73	68	69	63	64	70	76	77	76	70	76	71	68	71	75.5
	MIN	63	57	63	54	47	49	53	58	58	61	47	41	46	47	47	50	52	50	46	47	39	37	38	43	44	47	49	45	45	41	39	48.5
FORT THOMAS 2 SW	MAX	94	90	88	82	60	82	85	84	91	88	82	71	80	80	80	32	83	85	87	78	70	60	71	76	60	81	78	73	72	70	74	79.3
	MIN	53	53	61	58	44	42	42	43	51	56	56	45	34	41	47	45	43	45	44	49	54	41	34	42	43	43	45	51	40	35	30	45.5
GRANVILLE	MAX																																
	MIN																																
KITT PEAK	MAX	77	74	65	65	59	60	66	72	72	66	64	53	55	57	57	61	65	62	53	53	51	43	47	58	63	65	64	65	62	59	58	61.0
	MIN	62	57	51	48	47	48	52	59	58	55	44	39	43	44	47	50	52	40	41	41	36	36	37	42	49	50	50	52	47	43	45	47.3
NOGALES	MAX	91	84	81	80	80	85	89	90	86	84	77	73	76	80	78	83	82	76	72	70	64	67	76	79	80	80	80	80	79	75	78	79.2
	MIN	52	55	64	58	41	39	41	42	40	43	62	33	36	36	34	40	41	56	37	45	45	33	31	33	34	33	36	38	34	28	27	40.9
NOGALES 2 N	MAX	94	91	84	81	81	80	85	90	91	86	84	84	84	77	80	79	84	83	77	72	70	64	66	77	81	81	80	80	80	79	74	80.6
	MIN	51	54	53	56	41	39	45	45	43	44	48	39	36	38	38	41	42	54	36	44	42	33	37	34	35	35	38	39	39	29	30	41.2
ORGAN PIPE CACTUS N M	MAX	98	95	86	86	84	88	93	95	93	90	84	79	80	78	82	84	85	87	76	78	76	77	72	82	85	85	86	87	83	81	82	84.4
	MIN	65	67	66	60	54	58	62	56	54	56	56	48	42	48	48	46	47	45	46	52	43	52	54	45	46	49	50	50	45	42	47	51.6
PALISADE R S	MAX	74	66	61	56	57	64	66	70	65	65	60	59	61	58	58	62	61	62	54	49	46	38	52	60	64	60	56	56	56	52	51	58.7
	MIN	48	45	42	40	37	35	44	44	41	40	38	30	24	34	35	38	41	38	30	32	28	25	25	28	32	33	37	31	33	31	30	35.1
PEARCE	MAX	88	87	84	82	81	83	86	90	87	85	80	73	78	81	79	82	84	75	73	67	65	72	77	79	79	77	74	72	70	72		78.7
	MIN	56	57	60	60	42	42	46	53	49	52	56	37	39	40	41	42	43	50	43	49	33	35	40	39	39	44	40	41	33	33		44.5
PORTAL 4 SW	MAX	83	80	77	76	76	75	77	83	83	80	75	68	73	77	74	78	78	71	69	64	57	60	65	69	73	74	62	66	67	60	62	72.0
	MIN	45	47	59	56	49	36	38	44	44	47	59	37	34	33	35	36	38	58	47	45	46	30	29	32	33	33	40	34	35	24	26	40.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SABINO CANYON	MAX	98	93	90	84	84	89	96	97	93	92	85	78	83	84	81	87	90	82	77	73	72	69	60	84	87	84	86	84	77	78	81	84.5
	MIN	66	66	68	63	50	49	54	62	59	64	62	46	45	46	50	53	55	63	44	48	48	44	39	44	48	48	52	54	50	40	38	52.2
SAFFORD	MAX	95	91	90	89	80	80	85	84	90	90	91	87	88	80	80	80	85	84	88	74	77	65	65	72	80	82	83	76	74	74	73	81.7
	MIN	56	56	60	60	47	46	52	52	53	48	47	45	39	47	45	47	47	45	44	52	41	41	37	41	47	47	46	50	44	38	37	47.0
SAFFORD EXPERIMENT FRM	MAX	93	91	90	88	79	79	83	85	90	89	87	82	72	80	80	78	82	86	81	72	75	65	61	71	77	81	81	74	73	72	70	79.6
	MIN	52	51	61	53	43	42	48	58	50	45	50	41	37	43	41	44	46	58	40	50	55	39	34	45	46	43	51	46	40	34	32	45.7
SAHUARITA	MAX	90	91	90	89	87	89	90	88	86	85	89	88	87	85	88	87	87	88	89	87	88	86	84	85	88	89	89	88	88	89	89	87.8
	MIN	51	50	50	50	49	48	50	48	46	47	48	48	47	47	48	46	47	47	50	48	48	45	45	46	49	49	50	48	49	50	50	48.2
SAN RAFAEL RANCH	MAX																																
	MIN																																
SAN SIMON 9 ESE	MAX	90	89	87	84	84	84	82	89	90	84	91	75	82	82	80	82	86	80	74	72	68	69	71	77	81	83	69	73	72	69	71	79.7
	MIN	55	55	60	54	46	45	55	59	52	57	48	39	44	50	45	45	48	55	44	49	45	36	37	50	49	47	52	46	42	33	38	47.7
SANTA RITA EXP RANGE	MAX	90	84	81	79	79	82	89	90	85	84	78	71	77	79	76	81	82	75	70	70	66	63	72	70	78	80	77	77	73	72	73	77.5
	MIN	58	57	64	58	45	46	55	56	55	55	59	40	46	48	46	47	51	52	38	42	39	37	36	38	43	44	45	48	50	38	41	47.6
SANTA ROSA SCHOOL	MAX																																
	MIN																																
SASABE	MAX	91	87	82	79	79	85	91	90	87	84	80	73	74	76	78	82	82	77	72	70	67	65	75	78	80	79	81	80	75	74	76	79.0
	MIN	58	62	66	59	48	50	56	55	52	58	58	36	42	43	45	48	50	58	40	48	46	41	41	43	48	46	50	47	44	45	45	49.3
SELLS	MAX	100	97	92			98	89	92	94	93			90	90	81	80				88	77	69	70				85	85	85	80	78	
	MIN	61	68	66			47	53	55	53	57			40	40	45	48				43	47	48	44				45	48	45	41	41	
SILVER BELL	MAX	95	90	90			87	83	90	93	91			89	79	78	79	84			87	72	68	61	71			82	81	82	73	74	81.7
	MIN	70	68	66			56	60	61	68	67			52	58	59	62	63			54	52	48	46	53			58	54	61	55	53	58.4
TOMBSTONE	MAX	91	88	84	82	78	80	82	85	88	85	84	79	72	75	80	77	82	73	75	70	72	62	66	71	78	79	78	72	75	72	69	77.5
	MIN	61	60	61	59	49	49	57	61	55	57	59	50	48	50	48	48	52	58	46	49	47	50	38	49	50	49	46	45	46	37	43	50.9
TUCSON CAMP AVE EXP FM	MAX	97	93	88	85	82	83	93	95	93	91	87	77	82	82	80	[illegible]	89	84	76	74	68	67	78	82	85	82	84	84	78	77	78	83.3
	MIN	59	64	68	60	46	45	47	56	53	54	59	39	41	44	45	49	51	58	39	50	49	44	37	42	43	45	45	55	43	36	33	48.4
TUCSON MAGNETIC OBSY	MAX	100	97	91	88	79	84	88	95	96	91	90	80	78	82	83	80	87	88	82	76	75	70	67	80	83	86	83	85	84	76	77	83.9
	MIN	60	62	64	61	46	44	49	63	51	52	58	39	42	43	45	48	50	58	40	45	48	42	36	42	43	45	48	58	42	34	35	48.2
TUCSON UNIV OF ARIZONA	MAX	98	93	91	87	85	89	97	98	93	94	90	82	83	86	82	88	90	85	78	74	70	69	82	85	87	82	86	85	79	79	80	85.4
	MIN	67	69	70	63	51	51	55	65	61	63	59	47	48	50	53	55	57	57	57	55	49	49	43	46	47	51	53	59	50	43	41	54.3
TUCSON WB AIRPORT	MAX	95	91	88	80	81	84	91	94	91	90	81	75	80	83	78	84	87	81	73	71	66	65	76	80	83	80	81	81	75	74	76	81.1
	MIN	66	65	66	60	52	49	53	62	59	59	54	45	48	51	51	54	57	54	44	50	45	46	42	49	50	50	52	58	48	41	43	52.4
TUMACACORI NAT MON	MAX	87	89	85	83	84	89	94	95	89	88	88	77	79	82	82	81	86	86	75	78	76	69	81	84	83	82	86	84	82	74	79	83.1
	MIN	40	42	45	55	45	41	47	50	45	47	48	36	39	41	40	45	46	43	38	40	39	38	34	40	39	38	42	45	39	33	39	41.9
WILLCOX 3 NNW	MAX	91	88	92	81	82	82	83	90	88	86	80	73	80	82	78	83	84	78	69	77	66	65	70	77	78	80	73	74	74	68	70	78.8
	MIN	43	45	54	50	35	39	45	57	34	48	44	30	26	32	32	35	34	46	32	40	49	27	32	33	31	31	50	44	32	28	23	38.1

EXTREMES

HIGHEST TEMPERATURE CORTARO 3 SW	112	DATE	08
LOWEST TEMPERATURE FORT VALLEY	7	DATE	12
GREATEST TOTAL PRECIPITATION LUKACHUKAI	4.27		
LEAST TOTAL PRECIPITATION 17 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION CHINO VALLEY	1.67	DATE	20
GREATEST TOTAL SNOWFALL JACOB LAKE	9.7		
GREATEST DEPTH OF SNOW 2 STATIONS	4	DATE	22

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.44	.54	.56	.67	*	*	1.76	.65	.17	-	-	-	-	-	-	-	.40	.26	*	*	1.35	.35	.10	.22	.18	*	*	.80	.40	.57	.33	12.59B
	WIND	45	40	130	230	*	*	660	182	28	60	240	*	*	*	*	575	75	110	*	*	590	150	20	20	30	*	*	260	170	190	210	4015
	MAX	90	91	87	72	-	-	87	76	82	82	84	-	-	-	-	75	80	78	-	-	64	72	78	79	78	-	-	88	78	71	70	-
	MIN	65	64	62	52	-	-	49	53	65	56	51	-	-	-	-	51	54	55	-	-	48	48	52	55	58	-	-	58	54	50	48	-
* * * NORTHEAST 02																																	
HAWLEY LAKE	EVAP	.21	.11	.23	.12	.06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	20	19	74	70	36	22	20	14	34	38	49	*	59	52	*	*	94	57	54	*	68	15	13	11	17	14	14	14	*	*	118	996
	MAX	72	75	74	65	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	38	40	37	36	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANY FARMS SCHOOL	EVAP	.23	.56	.21	-	.08	.19	.10	.05	.29	.56	.02	.09	.18	.10	.39	.10	.07	.10	.18	.32	-	.27	.39	.08	.15	.04	.10	.04	.19	.19	.13	5.77B
	WIND	4	69	65	5	24	23	16	11	47	148	54	8	26	29	47	22	47	36	36	37	74	10	3	3	2	3	1	27	59	12	14	962
MC NARY	EVAP	.16	.12	.13	.30	.14	.40	.31	.18	.18	.18	.30	.30	.25	.17	.15	.10	.12	.15	.14	.17	.05	.01	.14	.07	.12	.07	.08	.24	.06	.10	.12	5.01
	WIND	10	7	26	53	17	23	39	20	21	23	26	39	15	32	24	11	20	36	33	28	42	18	4	17	21	21	25	16	19	32	40	758
	MAX	90	80	81	78	55	71	73	74	76	74	72	55	64	66	68	60	70	70	65	63	50	45	40	58	64	65	58	55	62	58	56	65.0
	MIN	50	40	43	23	23	34	33	34	40	43	42	32	31	34	38	39	38	43	36	37	39	34	33	33	35	36	32	36	34	32	32	35.8
PAGE	EVAP	.34	.22	.36	.14	*	.30	.12	.13	.14	.28	.40	*	.30	.14	.19	.15	.20	.28	*	.45	.14	.00	.03	.10	.05	*	.16	.08	*	.37	.08	5.15
	WIND	44	22	95	48	*	29	13	10	11	71	136	*	48	17	55	33	24	72	*	84	24	19	4	7	6	*	17	13	*	108	4	1014
	MAX	76	80	75	61	-	67	67	70	70	72	65	-	63	65	62	64	64	66	-	61	56	51	56	63	64	-	67	64	-	64	58	65.0
	MIN	52	53	51	39	-	38	41	43	46	47	40	-	38	38	40	44	48	45	-	37	37	45	45	45	45	-	47	46	-	36	37	43.2
SNOWFLAKE 15 W	EVAP	.34	.35	.48	.43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	37	*	187	159	78	12	14	14	21	113	*	*	130	32	84	*	45	*	*	302	13	*	2	*	*	*	11	25	68	*	2	1349
	MAX	75	75	68	80	62	62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	47	45	45	41	35	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WAHWEAP	EVAP	-	-	-	-	-	.30	.15	.27	.25	.64	.28	.15	.26	.15	.28	.27	.31	.32	.15	.21	.13	-	.31	.15	.11	.07	.17	.09	.39	.20	.11	7.09B
	WIND	78	91	133	90	79	77	54	59	43	174	142	73	72	55	96	42	101	141	75	53	50	33	24	43	44	36	43	54	135	86	43	2319
	MAX	81	80	72	68	70	70	68	70	74	73	70	65	67	67	68	76	67	64	62	62	69	58	72	70	69	71	70	72	62	61	60	68.6
	MIN	52	53	42	41	38	40	41	44	48	48	42	39	38	40	45	48	50	48	38	40	45	48	49	46	48	48	47	50	39	37	39	44.2
WHITERIVER	EVAP	.33	.32	.28	.30	.19	.25	.26	.24	.27	.29	.31	.19	.18	.21	.20	.19	.23	.23	.25	.20	.01	.00	.00	.11	.16	.15	.19	.13	.13	.16	.17	6.13
	WIND	64	67	64	105	84	54	59	69	67	66	65	94	58	66	58	61	59	71	92	61	58	44	52	56	62	58	66	80	61	62	49	2032
	MAX	82	82	78	72	66	74	75	72	78	78	73	62	69	71	68	71	74	72	71	76	57	53	47	66	70	88	73	63	66	63	63	70.1
	MIN	50	52	49	51	42	42	42	43	47	44	50	41	40	39	43	44	44	46	42	43	45	41	38	47	41	43	43	42	42	39	38	43.6
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.31	.36	.39	.39	.34	.30	.25	.19	.29	.34	.36	.37	.17	.19	.23	.23	.26	.21	.24	.16	.04	.17	.04	.20	.07	.13	.19	.10	.23	.16	.18	7.09
	WIND	40	45	95	114	93	85	42	31	30	54	107	114	63	35	52	70	50	58	95	47	50	60	45	38	27	35	43	40	32	60	36	1786
SAN CARLOS RESERVOIR	EVAP	.30	.39	.40	.42	.20	.25	.22	.17	.26	.41	.38	.25	.24	.18	.22	.23	.20	.28	.24	.21	-	.24	.05	.08	.13	.11	.13	.17	.14	.21	.05	6.99B
	WIND	33	44	73	100	40	36	25	27	29	48	68	54	33	28	40	54	33	62	63	36	30	39	22	19	15	17	22	34	25	29	31	1209
* * * SOUTHWEST 05																																	
YUMA CITRUS STA (C)	EVAP	.43	.26	.37	.44	*	.68	.30	.26	.25	.25	.36	*	.62	.20	.19	.17	.19	.28	*	.45	.18	.08	.19	.18	.15	*	.34	.19	.20	.32	.25	7.78
	WIND	41	27	48	91	*	138	34	28	20	28	77	*	118	26	19	22	13	52	*	62	30	34	35	22	11	*	25	17	24	70	33	1145
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.42	.40	.50	.36	.33	.51	.24	.47	.34	.33	.49	.41	.43	.26	.25	.28	.25	.33	.26	.25	.20	.05	.22	.19	.14	.33	.14	.18	.45	.21	.20	9.42
	WIND	27	22	74	67	62	74	49	13	15	20	67	20	37	19	15	12	21	36	14	17	6	7	18	18	17	15	8	15	62	27	32	906
MESA EXPERIMENT FARM	EVAP	-	.31	.33	.44	.31	.24	-	.32	.31	.31	.23	.42	.16	.23	.11	.29	.19	-	.25	.22	.13	.15	.11	.17	.15	.11	.27	.14	.10	.17	.15	7.00B
	WIND	34	29	54	87	45	41	36	27	31	34	27	87	16	30	28	27	21	32	62	16	38	46	34	27	20	30	19	23	50	18	49	1118
STEWART MOUNTAIN	EVAP	.38	.38	.38	.35	.30	.31	.30	.33	.31	.31	.35	.29	.27	.22	.22	.26	.25	.22	.26	.20	.20	.19	.13	.19	.15	.14	.21	.17	.27	.25	.19	7.98
	WIND	25	22	46	46	25	19	36	28	24	25	21	31	24	22	18	23	20	18	28	17	36	19	16	26	17	15	17	25	26	21	23	759
TEMPE CITRUS EXP STA(B)	EVAP	.25	.22	.20	.29	.23	.18	.19	.15	.22	.19	.14	.24	.16	.16	.16	.14	.16	.14	.21	.15	.12	.22	.22	.13	.12	.08	.11	.08	.14	.16	.14	5.30
	WIND	1	0	2	8	6	2	1	2	0	2	1	9	3	2	2	1	1	2	6	2	3	2	2	1	1	0	1	1	1	0	1	66
* * * SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.26	.23	.23	.25	.06	.16	.25	.15	.17	.23	.24	.15	.13	.16	.17	.14	.20	.18	.22	.18	-	-	-	.09	.13	.14	.14	.10	.13	.11	.12	5.23B
	WIND	16	16	31	44	17	15	20	28	27	26	32	27	24	28	20	16	17	27	50	22	29	14	10	22	20	19	22	19	20	28	14	720
	MAX	83	83	80	74	66	76	82	72	81	83	76	68	71	71	70	72	75	76	71	72	60	57	48	65	70	71	71	64	71	65	64	71.2
	MIN	48	48	46	48	42	42	40	42	48	42	41	41	37	34	39	40	43	43	39	39	46	39	35	34	39	41	42	41	40	36	32	40.9
DOUGLAS	EVAP	.30	.28	.34	.33	.30	.33	.30	.30	.38	.36	.45	.25	.25	.23	.24	.15	.30	.29	.33	.15	.15	.15	.15	.15	.18	.17	.21	.15	.23	.15	.15	7.70
	WIND	32	60	108	78	17	100	27	73	59	70	139	50	50	38	40	19	41	113	95	62	71	18	36	30	26	20	90	51	31	32	14	1690
	MAX	83	82	78	78	80	79	82	82	80	80	76	72	72	68	72	76	75	72	71	71	69	71	79	82	71	72	71	71	72	66	65	74.8
	MIN	58	62	59	60	61	61	53	59	56	57	56	49	50	58	48	50	53	59	54	55	54	47	42	47	46	48	53	53	47	41	39	52.7
NOGALES 2 N	EVAP	.23	.32	.29	.48	.40	.26	.15	.37	.26	.31	.31	.53	.18	.21	.23	.27	.17	.42	.23	.20	.17	.16	.22	.08	.20	.20	.14	.18	.21	.22	.26	7.86
	WIND	28	36	110	132	72	46	29	36	54	59	117	114	40	58	47	35	30	74	100	51	70	42	30	34	37	44	32	32	40	37	40	1706
TUCSON UNIV OF ARIZONA	EVAP	.44	.55	.39	.32	.46	.38	.35	.40	.45	.28	.38	.43	.21	.29	.20	.33	.21	.45	.15	.21	.12	.13	.23	.21	.32	.31	.29	.23	.20	.29	.20	9.41
	WIND	63	133	57	81	41	54	41	32	56	80	73	36	29	27	22	38	53	76	47	37	25	20	29	18	33	52	56	4	16	21	15	1402

(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHEAST 02																																
CHEVELON RS	SNOWFALL																				T											
	SN ON GND																															
FLAGSTAFF WB AIRPORT	SNOWFALL											T									1.5	T										
	SN ON GND																															
	WTR EQUIV																															
FORT VALLEY	SNOWFALL																					3.0										
	SN ON GND																					3	2									
GRAND CANYON NAT PARK	SNOWFALL																					.5										
	SN ON GND																					1										
HEBER RANGER STATION	SNOWFALL																						T									
	SN ON GND																															
JACOB LAKE	SNOWFALL			1.0								T							2.0	1.5	T	2.0	3.2									
	SN ON GND																						4	3	1							
KAYENTA	SNOWFALL			T																												
	SN ON GND																															
MC NARY	SNOWFALL												T																			
	SN ON GND																															
PETRIFIED FOREST NP	SNOWFALL											T																				
	SN ON GND																															
SAINT JOHNS	SNOWFALL																						T									
	SN ON GND																															
SPRINGERVILLE	SNOWFALL																							.5								
	SN ON GND																															
WILLIAMS	SNOWFALL												T									T										
	SN ON GND																															
WINDOW ROCK	SNOWFALL												T										T	T								
	SN ON GND												T										T	T								
WINSLOW WB AIRPORT	SNOWFALL																				T											
	SN ON GND																															
	WTR EQUIV																															
* * * NORTH CENTRAL 03																																
PRESCOTT	SNOWFALL																						T									
	SN ON GND																															
* * * SOUTHEAST 07																																
KITT PEAK	SNOWFALL																			T		T										
	SN ON GND																															
SALA RANCH	SNOWFALL																		T	T	T											
	SN ON GND																															

DAILY SOIL TEMPERATURES

ARIZONA
OCTOBER 1969

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	76	81	83	78	78	79	76	81	80	79	79	75	75	74	75	76	76	72	70	66	63	56	62	66	65	67	65	67	65	65	65	72.2
		MIN	60	60	64	63	59	60	60	64	63	61	63	59	56	58	58	58	59	64	57	59	57	50	46	50	51	52	55	53	52	49	47	57.3
	4	MAX	70	72	74	70	70	70	69	72	72	71	70	68	66	66	67	67	67	66	64	61	59	56	56	58	60	61	60	60	59	59	57	65.1
		MIN	62	62	64	64	61	61	61	64	63	62	63	61	58	58	58	59	59	62	58	56	56	51	48	50	52	53	55	54	53	51	49	57.7
	8	MAX	74	75	76	74	73	73	72	75	75	73	73	71	70	70	67	70	70	70	68	66	64	63	60	61	62	63	63	63	62	61	60	68.3
		MIN	69	69	71	71	68	66	58	69	70	68	69	67	65	65	56	65	65	67	65	63	63	58	55	57	57	58	60	59	58	57	55	63.8
	20	8AM	75	75	75	75	74	74	74	73	73	73	73	73	72	72	71	71	71	71	70	70	70	69	67	66	66	65	66	66	66	65	64	70.5
	40	MAX	76	75	75	74	74	74	74	74	74	74	74	73	73	73	72	72	72	71	71	71	70	70	70	69	68	68	67	67	67	67	66	71.5
		MIN	74	74	74	73	73	74	73	73	73	73	73	72	72	72	65	71	71	70	70	70	69	69	69	67	67	66	66	66	66	65	65	70.2
TEMPE CITRUS EXP STA																																		
	2	8AM	71	70	70	69	60	59	61	66	66	61	62	55	53	54	55	57	58	60	53	53	59	58	53	54	56	55	57	58	56	52	51	58.8
		MAX	93	91	88	84	82	82	84	87	90	77	74	71	72	71	72	73	75	72	69	69	69	68	66	70	67	71	71	72	71	68	67	75.1
		MIN	71	70	70	69	60	59	61	66	56	61	62	54	52	54	55	57	58	60	53	53	59	58	53	54	55	55	57	58	56	52	51	58.7
	8	8AM	76	76	76	75	69	68	68	71	72	70	68	64	62	62	62	63	64	65	62	61	63	62	60	60	61	61	62	63	62	60	59	65.4
		MAX	84	83	82	80	77	77	78	79	80	75	73	70	69	68	69	69	70	69	67	67	66	65	65	66	65	67	68	68	67	64	65	71.4
		MIN	76	76	76	75	69	68	68	71	72	70	68	64	62	62	62	63	64	65	62	61	63	62	60	60	61	61	62	63	62	59	59	65.4
	20	8AM	77	77	77	76	77	74	73	73	74	74	73	72	70	69	68	68	68	68	68	67	67	66	66	66	66	66	66	66	66	66	65	70.0
	39	8AM	76	76	76	76	77	76	76	75	75	74	74	74	74	73	72	72	71	71	70	71	70	70	70	69	69	69	69	69	68	68	68	72.2
	89	8AM	78	78	78	78	78	78	78	78	78	77	77	77	77	77	77	77	77	77	76	76	76	76	75	76	76	76	75	75	75	75	75	76.[illegible]

SAFFORD EXP FARM - NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY-FILLED PROBES. DATA AT 8 AM FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE CITRUS EXP STA - GRAVELLY, SANDY LOAM, NO SLOPE; 8 AM DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS, BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT AT 8 INCHES; 8 AM TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	6P	6P			WAYNE THORNTON
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0098	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1130	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 4 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO 1 SE	0204	07	SANTA CRUZ	11	31 42	111 03	3120		6P			MRS. P.S. CREAGER
ANVIL RANCH	0287	07	PIMA	11	31 59	111 2[illegible]	2750	6P	6P			MRS JOHN F KING
APACHE 6 NNW	030[illegible]	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	4P	4P			HOWARD N. BROWN
APACHE POWDER COMPANY	0307	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	28[illegible]5	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0664	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD R1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAP			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3590	5P	5P			CITY OF BENSON
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G JENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5020	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0894	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			INACTIVE 3/3/67
BOUSE	0949	05	YUMA	4	33 57	114 01	930	6P	6P			HI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
C[illegible] J RANCH	110[illegible]	02	COCONINO	6	35 16	111 32	6800	SS	SS		H	CLOSED 7/10/69
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1262	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1333	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		6P			MRS RUTH JAMES
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 28	4750	6P	6P		H	HERBERT D REES
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			KENNETH RICHTER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	S R V W U ASSN
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MURRIS R CLARK
COW SPRGS. TRADING POST	2246	02	COCONINO	6	36 25	110 51	5700	7P	7P			COW SPRGS TRADING POST
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1235	6P	6P			JOHN JACOBS FARMS
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 1 SE	2742	03	YAVAPAI	1	34 2[illegible]	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5[illegible]00		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	11	31 44	110 32	4900		6P			O L CORNWALL
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6150	SS	SS		H	DAVID R TRUAX
FORT GRANT	3111	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN + MET DEPT
FORT THOMAS 2 SW	3153	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAK	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3251	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 4 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			MRS. LUCY A. SCHWABE
HACKBERRY 2 SE	3790	01	MOHAVE	2	35 21	113 41	3695				C	MRS J D TRIBBLE
HANNAGAN MEADOWS	3823	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7460	8A	8A			U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			SANTA FE RAILROAD
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JUAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5273	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MAYER 3NNW	5325	03	YAVAPAI	1	34 26	112 15	4640				C	L.A. BAKER
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CON RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	U S FOREST SERVICE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY	6244	06	MARICOPA	7	33 33	111 58	1421	MID	MID			CLOSED 9/17/69
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PERNER RANCH	6434	03	YAVAPAI	12	35 22	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5460	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1120		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LAND+WATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	GERALD CRAIG
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH + GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 33	112 27	5410	8A	8A		H	RADIO STATION KYCA
PRESCOTT FAA AP	6801	03	YAVAPAI	12	34 39	112 26	5017	MID	MID		C HJ	FED. AVIATION AGENCY
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	5P	5P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		6P			D. J. HORTON
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
ROUND VALLEY	7311	01	MOHAVE	13	35 06	113 38	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 36	1900	5P	5P			FLOYD O. BAWLLIETT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ. MOTOR VEHICLE DIV
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL CATTLE CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1830	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	AGENT A T + S F RR
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG + REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STANTON	8184	03	YAVAPAI	5	34 10	112 44	3480	SS	SS			MISS MAURINE SANBORN
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			E J FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH + GAME COM
TROUT CREEK STORE	8762	01	MOHAVE	13	34 53	113 39	2850				C	CORPS OF ENGINEERS
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST + GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8943	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	SS	7A			U S BUR RECLAMATION
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			J THEO LELY
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP	SPECIAL SEE NOTES	OBSERVER
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3600	5A	5A		H	M O SIMPSON
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WB AIRPORT	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970					U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MASON BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000					U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9663	05	YUMA	2	32 40	114 36	194	MID	MID		C J	U S WEATHER BUREAU
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND + WTR COM

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP	SPECIAL SEE NOTES	OBSERVER
NEW STATIONS AUGUST 1969												
BAKER BUTTE	0577	02	COCONINO	12	34 27	111 24	7300				S	SOIL CONSERVATION SERV
CANYON POINT	1251	02	COCONINO	7	34 19	110 51	7600				S	SOIL CONSERVATION SERV
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000				S	SOIL CONSERVATION SERV
SEPTEMBER 1969												
CLOSED STATION												
BURRUS RANCH	1101	02	COCONINO	6	35 16	111 32	6800	SS	SS		H	CLOSED 7/10/69
NEW STATIONS												
RED SANDS TRADING POST	7069	02	COCONINO	6	35 08	110 53	4900	6P	6P			RALPH MCGEE
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	6980	5P	5P			SUNSET CRATER NAT'L MON
OCTOBER 1969												
CLOSED STATION												
PARADISE VALLEY	6244	06	MARICOPA	7	33 33	111 58	1421	MID	MID			CLOSED 9/17/69
NEW STATION												
MUMMY MTN	5765	06	MARICOPA	7	33 33	111 57	1422	MID	MID			WILLIARD L. GROENE

† DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A-106, Arizona State University Tempe, Arizona 85281, or to any Weather Bureau Office near you Additional precipitation data are contained in 'HOURLY PRECIPITATION DATA ARIZONA' and Storage-Gage Precipitation Data for Western United States

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are Temperature in F, precipitation and evaporation in inches and wind movement in miles Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F In Supplemental Data" table directions entered in figures are tens of degrees Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME The Station Index shows observation times in local standard time During the summer months some observers take the observations on daylight saving time Snow on ground in the 'Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations For these stations snow on ground values are at 5 00 a m , M S T Data in the Extremes' table, "Daily Precipitation table, Daily Temperature table, 'Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground' table, when published, are for the 24 hours ending at time of observation

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground Samples for obtaining measurements are taken from different points for successive observations, consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record

SNOWFALL Entries of snowfall in the "Climatological Data' table, the 'Snowfall and Snow on Ground" table, and in the Seasonal Snowfall" table, include snow and sleet Entries of snow on ground include snow, sleet, and ice

NORMALS for all stations are climatological standard normals based on the period 1931-1960

DIVISIONS, as used in this publication, became effective with data for January 1951

STATION NAMES Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation' table, "Evaporation and Wind" table, Snowfall and Snow on Ground" table, "Daily Soil Temperature" table, and the "Station Index."

No record in the "Climatological Data" table and the "Daily Temperature table is indicated by no entry

+ And also on an earlier date or dates

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data

* Amount included in following measurement, time distribution unknown

' Gage is equipped with a windshield

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

M One or more days of record missing, if average value is entered, less than 10 days record is missing See 'Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month

R Amounts from recording gage (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure

V Includes total for previous month

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the 'Hourly Precipitation Data bulletin

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and or snow on ground in that month

J "Supplemental Data" table

S Storage precipitation station Precipitation measurements, made at irregular intervals will be published later in 'Precipitation Data from Storage-Gage Stations" Bulletin

SS This entry in time of observation column in Station Index means observation made near sunset

VAR This entry in time of observation column in Station Index means variable

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U S for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office Washington, D C 20402

Information concerning the history of changes in locations, elevations, exposure, etc , of substations through 1955 may be found in the publication Substation History" for this State, price 50 cents Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents These publications may be obtained from the Superintendent of Documents at the address shown above

Subscription Price 20 cents per copy, monthly and annual; $2.50 per year (Yearly subscription includes the Annual Summary) Checks and money orders should be made payable to the Superintendent of Documents Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D C. 20402

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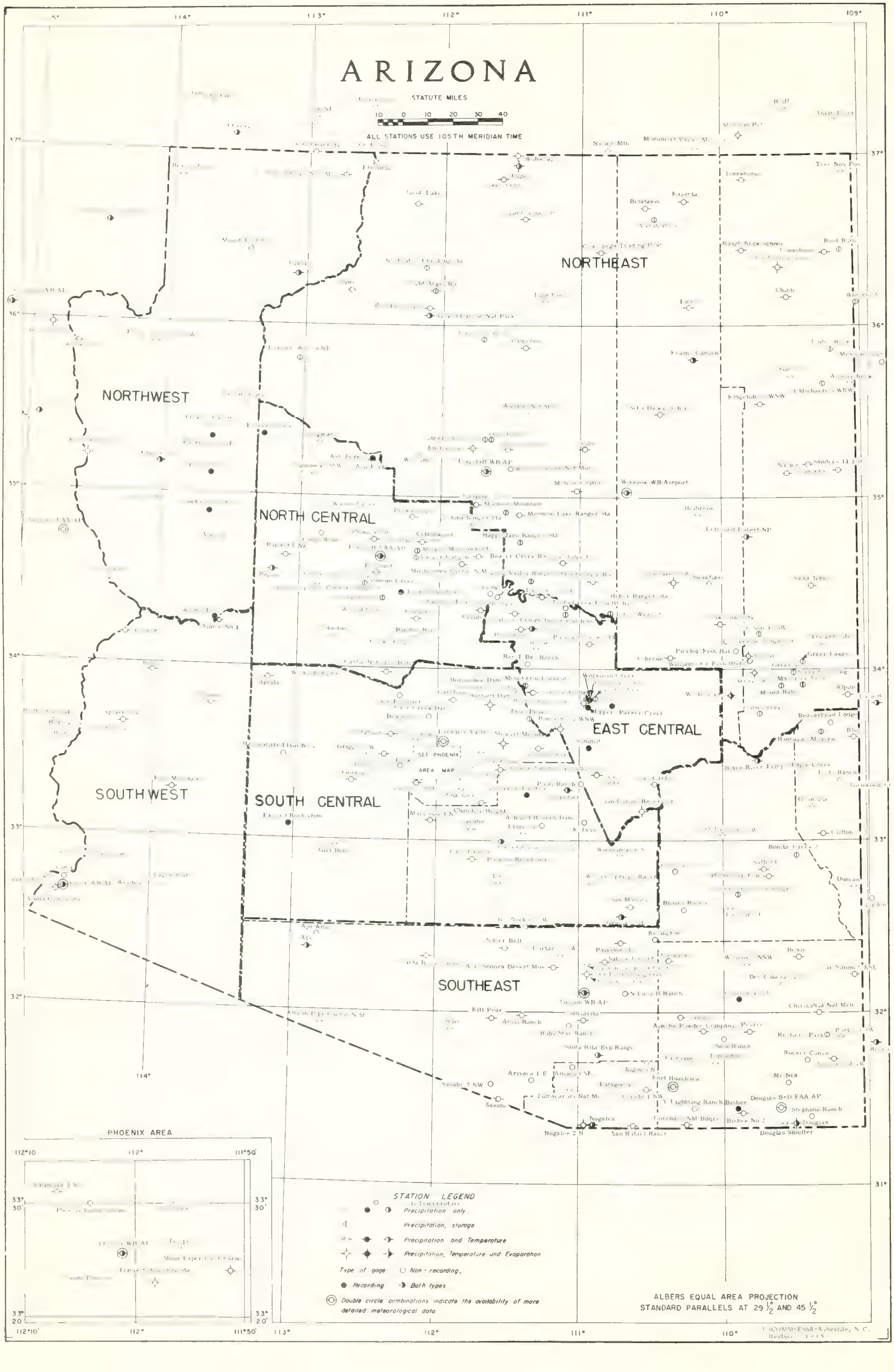
ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHWEST
NORTH CENTRAL
NORTHEAST
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
114°
113°
112°
111°
110°
109°
37°
36°
35°
34°
33°
32°
31°
Winslow WB Airport
Flagstaff WB AP
Mormon Lake Ranger Sta
Beaver Creek RS
Happy Jack Ranger Sta
Heber Ranger Sta
Greer Lakes
Alpine
Beaverhead Lodge
Blue River Forest
Bar T Bar Ranch
Upper Parker Creek
Clifton
Bonita Creek 2
Duncan
Safford
San Manuel
Bowie
Tucson WB AP
Kitt Peak
Arivaca Ranch
Baboquivari
Anvil Ranch
Sells
Santa Rita Exp Range
Arivaca 1 E
Sasabe 7 NW
Sasabe
Nogales
Nogales 2 N
San Rafael Ranch
Fort Huachuca
Bisbee
Bisbee No 2
Douglas B-D FAA AP
Douglas Smelter
Stephens Ranch
Lightning Ranch
Coronado NM Hdqrs
Rucker Canyon
Chiricahua Nat Mon
Apache Powder Company
Silver Bell
Ariz Sonora Desert Mus
Organ Pipe Cactus N M
Ajo
Tacna
Kofa
Gila Bend
Florence
Picacho Reservoir
Casa Grande
Coolidge
Sacaton
San Carlos Reservoir
Superior
Miami
Globe
Roosevelt
Payson
Pleasant Valley
Bartlett Dam
Horseshoe Dam
Stewart Mountain
Wickenburg
Castle Hot Springs
Congress
Prescott
Jerome
Camp Verde
Cottonwood
Clarkdale
Sedona
Williams
Ash Fork
Seligman
Kingman
Hackberry
Peach Springs
Grand Canyon Nat Park
Jacob Lake
Fredonia
Lees Ferry
Page
Tuba City
Cameron
Kayenta
Betatakin
Keams Canyon
Ganado
Window Rock
Fort Defiance
Chinle
Lukachukai
Many Farms
Round Rock School
Teec Nos Pos
Mexican Hat
Bluff
Monument Valley
Navajo Mtn
Sanders
Holbrook
Petrified Forest NP
Snowflake
Show Low
St Johns
Springerville
Pinetop Fish Hat
McNary
Whiteriver
Cibecue
Fort Apache
Parker
Quartzsite
Salome
Bouse
Alamo Dam
Yuma
Yuma WB AP
Yuma Citrus Station
Topock
Lake Havasu
Needles
Oatman
Bullhead City
Davis Dam
Chloride
Wikieup
Bagdad
Aguila
Buckeye
Gila Bend
Litchfield Park
Maricopa
Chandler Heights
Mesa
Tempe
Phoenix WB AP
PHOENIX AREA
112°10'
112°
111°50'
33° 30'
33° 20'
STATION LEGEND
Temperature
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording ◑ Both types
◎ Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM-ESSA-Asheville, N.C.

A UNITED STATES
DEPARTMENT OF
COMMERCE
PUBLICATION

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
MAURICE H STANS, Secretary

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA

NOVEMBER 1969

Volume 73 No. 11

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CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
* * * NORTHWEST 01																							
BEAVER DAM	69.4	42.2	55.8		80	6	29	19	269	0	0	3	0	.60		.25	16	.0	0		2	0	0
COLORADO CITY	58.0	31.9	45.0		70	4	21	19+	595	0	0	14	0	.86		.50	16	.0	0		3	1	0
DAVIS DAM NO 2	M	M	M		90	4	42	22			0	0	0	.23		.12	10	.0	0		1	0	0
KINGMAN NO 2	63.9	39.8	51.9		77	5	28	18	388	0	0	3	0	.51		.30	10	.0	0		1	0	0
PIERCE FERRY 17 SSW	60.4	35.3	47.9		72	4	23	29	506	0	0	11	0	.83		.36	7	.0	0		3	0	0
PIPE SPRINGS NATL MON	58.6M	27.8M	43.2M		72	4	16	18	648	0	0		0	.78		.45	16	.0	0		3	0	0
TRUXTON CANYON	63.6M	36.4M	50.0M		76	1			443	0	0		0	.45	- .15	.23	10	.0	0		2	0	0
TUWEEP																							
WIKIEUP																							
WILLOW BEACH	75.4M	48.9M	62.2M		85	13+	38	19	114	0	0	0	0	.10		.04	16+	.0	0		0	0	0
YUCCA 1 NNE	70.0M	47.1M	58.6M		79	1	35	22	193	0	0	0	0	.43		.31	10	.0	0		1	0	0
DIVISION			51.8	1.0										.53	- .03			.0					
* * * NORTHEAST 02																							
ALPINE	53.2	19.7	36.5		65	15	6	19	850	0	0	30	0	.89	- .03	.65	16	1.0	0		2	1	0
BETATAKIN	46.5	29.1	37.8		58	4	12	18	810	0	1	20	0	.82		.31	17	3.0	2	17	3	0	0
BLUE RIDGE RS	50.8M	21.9M	36.4M		62	14+	11	19	853	0	0	28	0	1.77		.60	16	.0	0		4	2	0
BRIGHT ANGEL RS																							
CAMERON	58.9	31.7	45.3		71	13	21	19	583	0	0	18	0	.30		.14	9	.0	0		1	0	0
CHEVELON RS	M	M	M		59	4	12	19		0	1		0	1.52		.95	10	.3	0		3	1	0
CHINLE	52.1	23.9	38.0		65	5	10	29	805	0	0	25	0	.40		.37	1	.0	0		1	0	0
CIBECUE	61.4M	28.5M	45.0M		70	4	20	24+	595	0	0	25	0	2.08	.81	.91	10	T	0		4	2	0
COPPER MINE TP																							
COW SPRGS TRADING POST	M	M	M		66	1	16	19		0	0		0	.23		.20	10	.0	0		1	0	0
DINNEHOTSO																							
FLAGSTAFF WB AIRPORT //R	46.1	21.7	33.9	- 2.2	62	13	11	22	926	0	1	29	0	2.04	1.04	.76	7	3.0	T	17	4	2	0
FORESTDALE	55.1	26.1	40.6		65	4	11	20	723	0	0	18	0	1.30		.90	9	.0	0		2	1	0
FORT VALLEY	51.1	17.9	34.5	.4	62	14+	7	23	909	0	0	29	0	1.85	.71	.56	17	.5	1	7	6	2	0
FREDONIA	M	M	M		69	4				0	0		0	.97				.0	0				0
GANADO	51.8	24.4	38.1	.8	64	5	11	20	797	0	1	27	0	.70	.10	.33	9	.0	0		3	0	0
GRAND CANYON NAT PARK	46.5	28.8	37.7	- 1.5	59	4	18	18	814	0	1	25	0	1.15	.42	.42	16	2.5	0		3	0	0
GREER	M	M	M		56	5	7	18		0			0			.47	9	.0	0			0	0
HAPPY JACK RANGER STA	48.0M	24.0M	36.0M		60	4	7	19	864	0	1	27	0	2.46		1.42	17	T	0		5	2	1
HAWLEY LAKE	49.4	17.0	33.2		58	15	9	25+	945	0	0	30	0	.32		.32	17	T	0		1	0	0
HEBER RANGER STATION	52.4	23.0	37.7		64	4	11	24	811	0	0	25	0	1.85		.82	10	T	0		4	1	0
HOLBROOK	57.2M	28.3M	42.8M	.2	68	6+	16	19	659	0	0	22	0	1.00	.59	.41	9	.0	0		3	0	0
JACOB LAKE	47.7	23.6	35.7		62	5	3	18	877	0	1	30	0	.95		.40	17	1.0	1	8	3	0	0
JUNIPINE	58.0	35.3	46.7		69	14+	27	18	543	0	0	8	0	4.75		2.82	16	T	0		4	2	2
KAYENTA	52.8	M	M		63	13				0	0		0	.43		.28	17	T	0		2	0	0
KEAMS CANYON	52.3M	24.6M	38.5M		63	4	12	20+	788	0	0		0	.43		.23	16	.0	0		2	0	0
KLAGETOH 12 WNW	51.1	29.2	40.2		63	6	15	19+	738	0	0	18	0	.93		.44	9	.0	0		2	0	0
LEES FERRY	59.7	36.9	48.3		75	13	25	29	496	0	0	13	0	.52		.31	9	T	0		2	0	0
LEUPP	57.9	23.6M	40.8M		72	6	9	19	742	0	0	25	0	.26		.10	16	.0	0		1	0	0
LUKACHUKAI	48.1	25.2	36.7		60	6	7	20	844	0	2	23	0	D .91		.40	9	3.0	2	18	4	0	0
MANY FARMS SCHOOL	53.5	24.6	39.1		67	5	8	29	774	0	0	23	0	.46		.23	9	.0	0		2	0	0
MC NARY	52.8	24.4	38.6		62	5	14	18	784	0	0	28	0	2.04		.58	16	.0	0		5	2	0
METEOR CRATER																							
NAVAJO	52.5	24.6	38.6		65	6	12	2	788	0	0	27	0	.74		.25	9	.0	0		4	0	0
PAGE //	53.0M	31.0M	42.0M		67	14	19	19+	681	0	0	16	0	.63		.32	10	.0	0		2	0	0
PETRIFIED FOREST NP	56.0	28.4	42.2	- .6	67	6+	18	20	674	0	0	22	0	1.13	.60	.32	9	T	0		4	0	0
PHANTOM RANCH																							
PINON	52.8M	29.4M	41.1M		65	4	13	19	709	0	0		0	.40		.16	15	.0	0		2	0	0
RED SANDS TRADING POST	56.2	27.1	41.7		69	13+	14	23	690	0	0	20	0	.43		.16	10	.0	0		3	0	0
ROUGH ROCK SCHOOL	49.1M	31.3M	40.2M		62	6	17	18	738	0	2		0	.42		.20	15	.0	0		1	0	0
SAINT JOHNS	58.5	25.1	41.8	.9	71	6	11	19	689	0	0	24	0	.63	.22	.29	10	T	0		2	0	0
SANDERS	56.4	26.4	41.4		67	5	14	19	702	0	0	24	0	1.09		.63	16	.0	0		3	1	0
SANDERS 11 ESE	53.4	22.3	37.9		66	4	9	19	809	0	0	27	0	1.44		.93	15	.0	0		4	1	0
SEBA DALKAI SCHOOL	55.4M	32.0M	43.7M		65	5	15	19	632	0	0		0	.33		.24	9	.0	0		1	0	0
SEDONA RANGER STATION	64.5M	38.0M	51.3M		73	5+	28	18	404	0	0	5	0	2.11		.94	16	.0	0		4	2	0
SHOW LOW CITY	52.5	25.7	39.1		63	4	13	20	770	0	0	22	0	1.73		.68	10	.0	0		4	2	0
SNOWFLAKE	57.9	21.5	39.7		68	4	11	20	751	0	0	26	0	1.10	.52	.42	10	.0	0		3	0	0
SNOWFLAKE 15 W	52.8	27.0	39.9		63	6	11	19	747	0	0	21	0	D 1.28		.70	10	.3	T	28	2	2	0
SPRINGERVILLE	54.5	19.2	36.9		64	5	6	19	838	0	0	28	0	.25	- .10	.18	10	T	0		1	0	0
SUPAI	M	M	M							0	0		0					.0	0				
TEEC NOS POS	51.6	29.3	40.5		62	7+	16	29	727	0	0	21	0	.72		.27	16	.0	0		3	0	0
TUBA CITY	M	M	M		68	14	13	19		0	0		0	.60	.19	.21	17+	.0	0		3	0	0
WAHWEAP	57.2M	36.4M	46.8M		67	13	22	28	537	0	0	11	0					.0	0			0	0
WHITERIVER	61.0	29.9	45.5		69	7	17	19	577	0	0	19	0	1.57		.43	10	.0	0		5	0	0
WILLIAMS	52.4	29.5	41.0	.6	63	4	15	18	714	0	0	19	0	2.02	.96	1.13	16	1.5	0		3	1	1
WINDOW ROCK	51.2	20.7	36.0		63	5	10	20+	865	0	0	30	0	.52		.21	16	T	0		2	0	0
WINSLOW WB AIRPORT //R	55.8	27.2	41.5	.2	70	6+	15	19+	697	0	0	24	0	.36	.00	.18	9	.0	0		1	0	0
WUPATKI NAT MON	60.1	34.0	47.1		74	13	20	19	531	0	0	13	0	.12		.08	16	.0	0		0	0	0
DIVISION			40.3	- .4										1.06	.28			.3					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

ARIZONA
NOVEMBER 1969

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet Total	Max. Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
* * * NORTH CENTRAL 03																							
ASH FORK	61.8	29.2	45.5	.3	70	5+	22	20	576	0	0	23	0	1.07	.50	.36	10	.0	0		4	0	0
BAGDAD	66.8	41.5	54.2		77	4+	27	18	318	0	0	3	0	2.28		.95	10	.0	0		4	2	0
BAGDAD 8 NE	64.1	36.9	50.5		76	1	24	22	427	0	0	7	0	2.44		.96	16	.0	0		4	2	0
BEAVER CREEK RS	65.1	37.2	51.2		75	4	26	20+	408	0	0	7	0	1.13				.0	0				0
CASTLE HOT SPRS HOTEL	73.6	46.5	60.1		84	1	35	19	150	0	0	0	0	1.98		.82	10	.0	0		4	2	0
CHILDS	66.6	37.5	52.1	- 2.1	78	5	33	23+	383	0	0	0	0	1.55	.49	.56	11	.0	0		3	1	0
CHINO VALLEY	61.2M	29.6	45.4M		73	4	20	22+	578	0	0	18	0	1.16		.71	16	.0	0		2	1	0
CORDES	64.9	40.1	52.5		76	4	27	18	372	0	0	2	0	1.43	.69	.99	10	.0	0		2	1	0
COTTONWOOD	65.7	36.3	51.0		76	1	25	20+	411	0	0	7	0	1.13		.57	16	.0	0		2	1	0
GROOM CREEK	53.9	30.2	42.1		63	14+	19	18	682	0	0	21	0	2.26		.79	16	T	0		5	3	0
HILLSIDE 4 NNE	66.5M	34.2M	50.4M		78	5	21	22	432	0	0	14	0	2.36		.80	7	.0	0		3	3	0
JEROME	58.1	41.3	49.7	- 1.2	68	5+	26	18	450	0	0	2	0	.74	- .21	.29	11	.0	0		3	0	0
MONTEZUMA CASTLE N M	67.3	34.0	50.7		77	4+	20	19	424	0	0	13	0	1.09		.54	10	.0	0		3	1	0
PERKINSVILLE	64.3M	30.6M	47.5M		76	13	20	20+	519	0	0		0	1.32		.86	16	.0	0		3	1	0
PRESCOTT	56.6	29.2	42.9		70	3+	17	20+	654	0	0	19	0	1.51		.48	16	.0	0		4	0	0
PRESCOTT FAA AP //R	58.5	32.0	45.3	- .4	69	4	19	19	587	0	0	14	0	1.03	.53	.41	16	.0	0		3	0	0
SELIGMAN	60.0M	28.9M	44.5M		69	16+	17	22	608	0	0	24	0	1.01	.55	.36	16	.0	0		4	0	0
SELIGMAN 13 SSW	57.5M	27.9M	42.7M		68	13+	15	19	659	0	0	24	0	.46		.25	9	.0	0		2	0	0
STANTON	66.7	47.8	57.3		78	1	30	18	223	0	0	1	0	2.02		.85	10	.0	0		5	2	0
WALNUT CREEK	52.0M	22.2M	37.1M		62	4	13	19	829	0	0	27	0	1.44	.78	.53	16	.0	0		5	1	0
DIVISION			48.6	- .4										1.47	.69			T					
* * * EAST CENTRAL 04																							
GLOBE	66.0	37.3	51.7	1.0	78	7	27	23+	393	0	0	5	0	1.60	.76	.76	9	T	0		3	1	0
MIAMI	64.2M	41.1M	52.7M	.1	75	2	32	19	362	0	0	1	0	2.31	1.16	.65	9	.0	0		5	2	0
NATURAL BRIDGE	61.6	35.5	48.6		73	1	24	20	487	0	0	11	0	2.69	1.10	1.09	16	T	0		3	3	1
PAYSON 12 NNE	59.0	30.6	44.8		69	4	20	22	599	0	0	18	0	2.82		1.49	16	.0	0		3	2	1
PAYSON RANGER STATION	61.2	28.1	44.7		70	1	16	20	604	0	0	23	0	2.24	.87	.87	16	.0	0		5	2	0
PAYSON	62.2	31.3	46.8		71	14+	18	20	542	0	0	18	0	2.26		.92	10	T	0		5	2	0
PLEASANT VALLEY R. S.	62.0	25.1	43.6		70	1	11	22	635	0	0	26	0	2.15	.90	1.00	10	.5	1	28	4	2	1
RENO RANGER STATION	67.2	42.8	55.0		77	6+	31	19	292	0	0	1	0	1.69	.54	.54	11	.0	0		4	2	0
ROOSEVELT 1 WNW	66.9	47.1	57.0	.1	77	7+	23	18	236	0	0	1	0	1.69	.66	.79	11	.0	0		4	1	0
SAN CARLOS	67.8M	37.0M	52.4M		80	6	25	22	371	0	0	10	0	1.69		.63	9	.0	0		5	2	0
SAN CARLOS RESERVOIR	67.0	43.5	55.3	.9	78	2	34	23	284	0	0	0	0	2.49	1.54	1.09	17	.0	0		5	2	1
SIERRA ANCHA	62.2	38.8	50.5		70	1	26	19	429	0	0	5	0	3.04		1.30	16	.0	0		4	3	1
DIVISION			50.3	- 1.0										2.22	1.01			T					
* * * SOUTHWEST 05																							
ALAMO NO 1																							
BOUSE	73.6	42.0	57.8		84	4+	30	20+	208	0	0	2	0	1.41		1.10	10	.0	0		2	1	1
EHRENBERG	75.4	49.7	62.6		88	1	38	22	89	0	0	0	0	.98		.72	10	.0	0		2	1	0
KOFA MOUNTAINS	71.8	55.3	63.6		84	1	45	18	79	0	0	0	0	2.48		1.92	10	.0	0		4	1	1
PARKER	75.4	44.9	60.2	.3	85	1	33	22	144	0	0	0	0	.86	.61	.65	10	.0	0		1	1	0
QUARTZSITE	M	M	M		84	5+	37	24+		0	0	0	0	1.52		1.30	10	.0	0		2	1	1
SALOME	M	38.8M	M		81	4	31	19		0	0	2	0	1.51		1.25	10	.0	0		2	1	1
TACNA 3 NE	76.6	44.8	60.7		89	2	32	22	130	0	0	1	0	2.47		2.18	10	.0	0		3	1	1
WELLTON	75.1M	47.0M	61.1M		87	1	38	24	124	0	0	0	0	1.64		1.23	10	.0	0		3	1	1
YUMA CITRUS STATION	76.4	48.9	62.7	1.0	88	5	39	23	84	0	0	0	0	1.63	1.51	1.39	10	.0	0		2	1	1
YUMA PROVING GROUND	75.0	53.5	64.3	2.3	86	1	41	22	58	0	0	0	0	1.73	1.61	.95	10	.0	0		3	1	0
YUMA VALLEY	76.6	49.8	63.2		88	2	38	23	75	0	0	0	0	1.58		1.23	10	.0	0		2	1	1
YUMA WB AIRPORT R	74.8	52.8	63.8	2.1	86	1	42	22	67	0	0	0	0	1.66	1.54	.84	9	.0	0		3	2	0
DIVISION			62.0	1.7										1.62	1.40			.0					
* * * SOUTH CENTRAL 06																							
AGUILA	72.6	38.7	55.7		80	5+	31	21	275	0	0	1	0	.35	- .18	.35	16	.0	0		1	0	0
ALHAMBRA 2 NE	75.0	46.2	60.6		83	6+	34	20	128	0	0	0	0	1.00		.40	15+	.0	0		2	0	0
APACHE JUNCTION	73.8	52.4	63.1		84	4	39	18	83	0	0	0	0	.93		.30	16	.0	0		4	0	0
BARTLETT DAM	73.9	48.8	61.4		84	1	33	18+	114	0	0	0	0	1.34		.53	10	.0	0		4	1	0
BUCKEYE	75.4	46.0	60.7		85	1	33	22	124	0	0	0	0	1.40		.65	10	.0	0		3	2	0
CAREFREE	71.4M	47.9M	59.7M		79	5+	31	18	153	0	0	1	0	1.08		.55	10	.0	0		2	1	0
CASA GRANDE	74.7	47.4	61.1	2.6	89	2	35	23	121	0	0	0	0	.62	.00	.26	9	.0	0		2	0	0
CASA GRANDE RUINS N M	74.9	45.6	60.3		86	4	31	23	139	0	0	2	0	1.12	.46	.42	9	.0	0		4	0	0
CHANDLER HEIGHTS	73.7	46.3	60.0		83	8+	32	18	147	0	0	1	0	.90		.44	10	.0	0		3	0	0
DEER VALLEY	74.5	48.2	61.4		84	1	38	25+	112	0	0	0	0	1.55		.65	10	.0	0		4	1	0
ELOY	73.7	45.2	59.5		84	5	32	19	171	0	0	1	0	2.70		1.10	16	.0	0		6	2	1
FALCON FIELD	74.1	42.8	58.5		89	3	30	28+	193	0	0	4	0	.99		.39	10	.0	0		4	0	0
FLORENCE	74.3	48.4	61.4	1.6	86	4	34	23+	108	0	0	0	0	1.25	.52	.50	9	.0	0		5	1	0
GILA BEND	77.7	51.4	64.6	3.7	89	26	41	22	54	0	0	0	0	.97	.62	.72	8	.0	0		2	1	0
GRANITE REEF DAM	73.7M	46.3M	60.0M		86	2	38	29+	150	0	0	0	0	.64	.00	.34	10	.0	0		2	0	0
HARQUAHALA PLAINS NO.1	73.4	43.6	58.5		85	1	30	22+	190	0	0	3	0	1.14		.81	10	.0	0		2	1	0
LAVEEN 3 SSE	74.6	47.8	61.2		84	4+	35	22+	111	0	0	0	0	1.23		.46	14	.0	0		4	0	0
LITCHFIELD PARK	76.4	45.6	61.0	2.1	85	4+	35	23+	119	0	0	0	0	1.19	.65	.57	10	.0	0		4	1	0
MARICOPA 4 N	71.4	44.0	57.7		83	2	29	23	212	0	0	2	0	.69		.25	10	.0	0		3	0	0
MESA EXPERIMENT FARM	74.6	49.0	61.8	3.7	83	6+	34	23	102	0	0	0	0	.62	.11	.22	16	.0	0		3	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MORMON FLAT	70.3	53.0	61.7	- .8	80	7+	41	18	114	0	0	0	0	1.06	.10	.35	16	.0	0		4	0	0
MUMMY MTN																							
ORACLE 2 SE	65.1	41.6	53.4		75	6	26	18	341	0	0	2	0	2.58		1.24	16	.0	0		5	1	1
PARADISE VALLEY	72.8	53.6	63.2		82	4+	42	23+	79	0	0	0	0	.91		.37	10	.0	0		3	0	0
PHOENIX WB AIRPORT R	74.0	50.2	62.1	4.0	82	1	38	23+	95	0	0	0	0	.65	.16	.20	15	.0	0		3	0	0
SACATON	75.4	44.3	59.9	2.6	85	6+	29	23	155	0	0	3	0	1.03	.40	.52	10	.0	0		3	1	0
SAN MANUEL	66.2	42.9	54.6		78	6	28	20	306	0	0	1	0	1.70		.53	10	.0	0		4	1	0
SCOTTSDALE																							
SOUTH PHOENIX	73.8	46.2	60.0	.1	82	6+	34	22	143	0	0	0	0	1.23	.75	.39	10	.0	0		5	0	0
STEWART MOUNTAIN	74.0	47.2	60.6		83	7+	32	19+	130	0	0	2	0	1.09		.33	16	.0	0		3	0	0
SUPERIOR	68.6	50.1	59.4		80	5	36	19	180	0	0	0	0	2.12	.86	.48	10+	.0	0		5	0	0
TEMPE	73.1	46.6	59.9	2.0	81	7+	33	23	153	0	0	0	0	.88	.37	.35	11	.0	0		3	0	0
TEMPE CITRUS EXP STA	74.8	43.9	59.4		84	2	33	23+	164	0	0	0	0	.84		.28	11	.0	0		3	0	0
WICKENBURG	73.5	41.3	57.4		85	2	30	22	222	0	0	4	0	1.13	.48	.48	11	.0	0		3	0	0
WILLOW SPRINGS RANCH	67.0	40.8	53.9		77	26	29	23	325	0	0	2	0	1.85		.50	16	.0	0		5	1	0
WINKELMAN 6 S	71.6	37.2	54.4		85	5	27	23+	313	0	0	8	0	2.47		1.44	15	.0	0		3	2	1
YOUNGTOWN	75.0	44.7	59.9		84	2	33	22	152	0	0	0	0	1.13		.52	10	.0	0		3	1	0
DIVISION			59.7	1.3										1.21	.61			.0					
* * *																							
SOUTHEAST 07																							
AJO	71.9	48.8	60.4	- 1.3	84	5	39	19+	147	0	0	0	0	1.58	1.09	.53	11	.0	0		4	1	0
ANVIL RANCH	73.4M	38.4M	55.9M		84	4	22	20	267	0	0		0	1.65		.70	9	.0	0		5	1	0
APACHE 6 WNW	71.5	M	M		78	9+				0	0		0	.48		.48	15	.0	0		1	0	0
APACHE POWDER COMPANY	M	33.2M	M		78	1	20	20		0	0		0	.37	- .10	.17	15	.0	0		2	0	0
ARIZ SONORA DESERT MUS	72.4	51.3	61.9		83	4	41	24	111	0	0	0	0	1.98		.71	11	.0	0		4	2	0
BENSON																							
BISBEE NO 2	64.0	41.2M	52.6M		73	1	31	20	371	0	0	1	0	.55		.48	16	.0	0		1	0	0
BLACK RIVER PUMPS	57.3	26.9	42.1		64	7	12	20	678	0	0	23	0	1.14		.55	17	.0	0		4	1	0
BLUE	61.3	24.4	42.9		69	1	16	20+	656	0	0	26	0	.45		.45	16	.0	0		1	0	0
BOWIE	66.4	38.4	52.4		79	6	24	19	370	0	0	8	0	.61		.33	28	2.5	0		2	0	0
CANELO 1 NW	64.2	32.7	48.5		74	4	21	18	491	0	0	17	0	.91	.23	.58	16	.0	0		2	1	0
CASCABEL	70.5	38.2	54.4		83	4	25	18	314	0	0	6	0	1.01		.53	16	.0	0		4	1	0
CHIRICAHUA NAT MON	61.6	34.9	48.3		74	3	25	18	495	0	0	10	0	.45		.45	16	.0	0		1	0	0
CLIFTON	68.2	39.5	53.9	- 2.4	77	14+	26	20	326	0	0	6	0	1.05	.52	.50	16	.0	0		3	1	0
CORONADO NM HDQRS	64.4	38.6	51.5		76	1	28	28+	397	0	0	5	0	1.23		.83	16	T	0		3	1	0
CORTARO 3 SW	74.3	44.6	59.5		83	4	33	19	162	0	0	0	0	1.04		.56	9	.0	0		2	1	0
DOUGLAS	68.1	36.0	52.1		77	6+	25	23	381	0	0	10	0	.17		.16	16	.0	0		1	0	0
DOUGLAS B D FAA AP	66.4	36.6	51.5		76	6+	24	23	396	0	0	8	0	.08		.08	16	.0	0		0	0	0
DOUGLAS SMELTER	68.4	36.3	52.4	- .6	78	1	24	20	370	0	0	8	0	.13	- .27	.09	16	.0	0		0	0	0
DUNCAN	64.6	31.3	48.0		72	6+	14	20	504	0	0	18	0	.59		.29	28	.0	0		3	0	0
FORT GRANT	63.8	32.7	48.3		74	2	25	16	495	0	0	16	0					.0	0				
FORT HUACHUCA	64.3	40.0	52.2		74	1	28	20+	379	0	0	3	0	.62		.39	16	.0	0		1	0	0
FORT THOMAS 2 SW	68.9M	37.9M	53.4M		78	1	22	19+	343	0	0	7	0	.94		.48	17	.0	0		2	0	0
GRANVILLE	56.7	37.7	47.2		68	3	24	18	531	0	0	6	0	1.70		1.00	17	T	0		4	1	1
KITT PEAK	52.7	39.8	46.3		63	5+	25	18	557	0	0	6	0	3.23		1.29	9	T	0		5	3	1
NOGALES	69.5	35.1	52.3		80	1	22	20	374	0	0	13	0	.21		.21	29	.0	0		1	0	0
NOGALES 2 N	69.6	34.0	51.8		79	5	23	20	392	0	0	14	0	.77		.34	16	.0	0		3	0	0
ORGAN PIPE CACTUS N M	74.0	47.3	60.7		86	5	35	23	128	0	0	0	0	1.12		.44	10	.0	0		4	0	0
PALISADE R S	47.5	27.5	37.5		57	20	14	18	819	0	1	27	0	5.07		2.90	16	3.5	3	29	6	3	1
PEARCE	67.6	34.7	51.2		76	5+	22	19	408	0	0	11	0	.32		.20	16	.0	0		2	0	0
PORTAL 4 SW	59.5	28.8	44.2		70	15+	13	20	617	0	0	22	0	.53		.49	16	T	0		1	0	0
SABINO CANYON	72.9	47.4	60.2		84	4	32	18	140	0	0	1	0	1.62		.76	16	.0	0		4	2	0
SAFFORD	69.2	37.8	53.5	1.2	81	9	28	21	336	0	0	8	0	.68	.22	.24	11	.0	0		4	0	0
SAFFORD EXPERIMENT FRM	66.6	36.5	51.6		79	7	24	23	398	0	0	8	0	.75		.32	11	.0	0		3	0	0
SAHUARITA	77.5	48.8	63.2		89	5+	37	26+	93	0	0	0	0	.63		.20	16	.0	0		3	0	0
SAN RAFAEL RANCH																							
SAN SIMON 9 ESE	65.9	37.6	51.8		77	8+	25	18	391	0	0	5	0	.12		.12	16	T	0		1	0	0
SANTA RITA EXP RANGE	66.9	41.5	54.2	- 2.0	76	4	25	18	318	0	0	2	0	1.30	.28	.50	16	.0	0		4	1	0
SANTA ROSA SCHOOL	72.7	42.3	57.5		83	4	33	24	216	0	0	0	0	1.49		.62	16	.0	0		4	2	0
SASABE	69.6	43.4	56.5		80	1	30	18	249	0	0	1	0	1.87		.70	9	.0	0		4	2	0
SELLS	M	M	M		81	6+	33	24		0	0	0	0	1.02		.70	12	.0	0		2	1	0
SILVER BELL	M	M	M		80	6+	38	19		0	0	0	0	2.29		1.38	16	.0	0		2	2	1
TOMBSTONE	65.7	40.5	53.1		75	5	28	20+	351	0	0	4	0	.48	- .03	.37	16	.0	0		2	0	0
TUCSON CAMP AVE EXP FM	72.0	43.1	57.6		82	5+	29	23	218	0	0	3	0	1.67		.68	16	.0	0		5	1	0
TUCSON MAGNETIC OBSY	71.9	44.7	58.3		83	5	29	23	200	0	0	2	0	1.46		.55	16	.0	0		3	1	0
TUCSON UNIV OF ARIZONA	75.3M	47.6	61.5M	3.4	85	5+	35	23	125	0	0	0	0	1.28	.61	.45	9	.0	0		4	0	0
TUCSON WB AIRPORT R	70.1	47.0	58.6	.5	79	6+	34	18	188	0	0	0	0	1.06	.44	.45	9	.0	0		4	0	0
TUMACACORI NAT MON	73.7	40.0	56.9		83	4	25	20	236	0	0	3	0	1.34		.54	29	.0	0		4	1	0
WILLCOX 3 NNW	64.7	31.6M	48.2M		76	6+	14	23	490	0	0		0	.45		.32	16	.0	0		2	0	0
DIVISION			52.9	- 1.2										1.08	.44			.1					

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.60							.09	.03	.01							.25	.22														
COLORADO CITY	.86							.24		.12							.50															
DAVIS DAM NO 2	.23							.04			.12								.07													
KINGMAN NO 2	.51							.09	.04	.05	.30	T					.03															
LAKE HAVASU	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MOUNT TRUMBULL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PEACH SPRINGS	.59							.09	.02		.21	.03					.21	.03														
PIERCE FERRY 17 SSW	.83							.36		.08	.11					.28																
PIPE SPRINGS NATL MON	.78								.20	T						T	.45	.13														
TRUXTON CANYON	.45						T	.11		.03	.23					.03	.05	T														
TUWEEP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WIKIEUP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WILLOW BEACH	.10							.04		T	.02	T					.04	T														
YUCCA 1 NNE	.43						T	.06			.31						.06													T		
* * * NORTHEAST 02																																
ALPINE	.89																.65	.03				.03		.03					.15			
BETATAKIN	.82							.09		.13	T						.29	.31														
BLUE RIDGE RS	1.77							.03	.02	.20	.26	.59					.60	.07														
BRIGHT ANGEL RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CAMERON	.30									.14	T	T				.09	T	.07														
CHEVELON RS	1.52										.95		.25					.26											.06			
CHINLE	.40	.37									.01							.02														
CIBECUE	2.08							T		.40	.91	.24						.53											T			
COPPER MINE TP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COW SPRGS TRADING POST	.23							.03			.20																					
DINNEHOTSO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FLAGSTAFF WB AIRPORT //R	2.04							.76	.02	.07	.28					.20	.71	T												T		
FORESTDALE	1.30									.90	.40																					
FORT VALLEY	1.85							.18	.28	.16	.04	.10					.53	.56														
FREDONIA	.97						T	.20		.09		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.68	
GANADO	.70									.33		.03					.12	.22														
GRAND CANYON NAT PARK	1.15						T	T		.29	.08					.05	.42	.31														
GREER	-									.47	.09	.11	T				.29			-	-	-	-	-	-	-	-	-	-	-	-	
HAPPY JACK RANGER STA	2.46							.12	.03	.19	.18	.52						1.42														
HAWLEY LAKE	.32																	.32					T						T			
HEBER RANGER STATION	1.85							T		.43	.82	.34					.26												T			
HOLBROOK	1.00									.41	.40	.03					.16															
JACOB LAKE	.95								.02	.28							.25	.40														
JUNIPINE	4.75							1.37		.05	.39						2.82	.12														
KAYENTA	.43										.15							.28	T													
KEAMS CANYON	.43									.10			.02				.23	.08														
KLAGETOH 12 WNW	.93									.44	.06	.03					.40															
LAKESIDE RANGER STA	1.76									.30	.60	.20	.06				.43	.17				T							T			
LEES FERRY	.52							T		.31							.06	.15														
LEUPP	.26						.08			.07						.01	.10															
LUKACHUKAI	D .91									.40	.02	.04					.05D	.10D	.20	.10												
MANY FARMS SCHOOL	.46									.23	.02						.18	.03														
MC NARY	2.04									.18	.47	.55	.08				.58	.18														
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NAVAJO	.74									.25						.19	.20	.10														
PAGE //	.63								T		.32							.31														
PETRIFIED FOREST NP	1.13									.32	.30	.17					.28	.06														
PHANTOM RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PINETOP FISH HATCHERY	1.76									.42	.80					.34	.20															
PINON	.40									.07	.03	.02				.16		.12														
RED SANDS TRADING POST	.43									.10	.16	.03				.01	.13															
ROUGH ROCK SCHOOL	.42							T	.08	.03	.02					.20	.09															
SAINT JOHNS	.63									.24	.29	.05	.02			.03						T						T				
SANDERS	1.09									.10	.36						.63	T														
SANDERS 11 ESE	1.44									.05	.10	.15				.93	.21															
SEBA DALKAI SCHOOL	.33									.24	.09																					
SEDONA RANGER STATION	2.11							.74	.01	.07	.22	.13					.94															
SHOW LOW CITY	1.73								T	.55	.68						.14	.36														
SNOWFLAKE	1.10									.28	.42	.32					.08															
SNOWFLAKE 15 W	D 1.28									.53	.70	T	T				.02												D .03			
SPRINGERVILLE	.25										.18		.02				.01							.04								
SUPAI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TEEC NOS POS	.72									.22							.27	.23														
TUBA CITY	.60							.21			-							-														
WAHWEAP	-																															
WALNUT CANYON NAT MON	1.45							.39		.21	.26	.04				.04	.49	.02														
WHITERIVER	1.57								T	.19	.43	.38	T				.35	.22					T						T	T		
WILLIAMS	2.02						.04	.45	.01	.04	.19					.08	1.13	.08														
WILLIAMS CR FISH HTCHY	2.01									.16							1.81					.04										
WINDOW ROCK	.52									.04		.07					.21	.18	.01						.01							
WINSLOW WB AIRPORT //R	.36									.18	.08					.03	.07															
WUPATKI NAT MON	.12							T		T	.03	T				.01	.08	T														
* * * NORTH CENTRAL 03																																
ASH FORK	1.07						.02	.16		.04	.36					.14	.35															
BAGDAD	2.28						.02	.49		T	.95					.27	.54													.01		
BAGDAD 8 NE	2.44						.04	.24		.06	.88					.26	.96															
BEAVER CREEK RS	1.13							T	*	*	.57	T				*	.56															
BUMBLE BEE	1.55							T	.14	.14	.93					.02	.24													.04	.04	
CAMP WOOD	2.73							T	.52		.48	.39				.26	1.08															
CASTLE HOT SPRS HOTEL	1.98							.05		.13	.82						.80														.18	
CHILDS	1.55							.01		.08	.33	.56	.02				.48	.07														
CHINO VALLEY	1.16							.04		T	.35	.01				.05	.71															
CORDES	1.43							.06		.07	.99						.28													.03		
COTTONWOOD	1.13						T	.05		.03	.46	.01				.01	.57															
CROWN KING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DUGAS 2 SE	1.46								.10	.71							.59														.06	
FOSSIL SPRINGS	1.67							.03	T	.20	.14	.60					.60	.07													.03	
GROOM CREEK	2.26						T	.50		.02	.62					.01	.79													.16	.16	
HILLSIDE 4 NNE	2.36						T	.80		T	.75						.74													.01	.06	
IRVING	.97										.25						.63	.09														
JEROME	.74							.05	.07	.08	.15	.29						.10														
MONTEZUMA CASTLE N M	1.09							.04		.10	.54	.02		.01			.38															
PERKINSVILLE	1.32						T	.05		T	.22	.02				.17	.86															
PRESCOTT	1.51						T	.14	.20	.03	.08	.46	.01				.48	.02													.09	
PRESCOTT FAA AP //R	1.03						T	.04	T	.01	.40					.16	.41													.01		
SELIGMAN	1.01							.15		.20	.30						.36															
SELIGMAN 13 SSW	.46									.25	.21																					
STANTON	2.02							.12		T	.85					.10	.80													T	.15	
WALNUT CREEK	1.44						T	.18		.12	.48					.13	.53														T	
WALNUT GROVE	1.75							.25		.10	.95						.45															
YAVA 6 ESE	1.35							.05		.10	.18	.36					.66															

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 04																																
BAR T BAR RANCH	1.25									.80	.45																					
GISELA	1.84									.32	.80	.13					.59															
GLOBE	1.60									.76	.05	.44	T				.23	.08				T								.04	T	
MIAMI	2.31									.65	.45	.56	.03				.35	.22												.04	.01	
NATURAL BRIDGE	2.69									.65	.77	.09	T				1.09	.09											T		T	
PAYSON 12 NNE	2.82					T	T		T	.46	.78	.05				T	1.49	.04												T	T	
PAYSON RANGER STATION	2.24									.31	.80	.11					.87	.14												.01		
PAYSON	2.26						T	T		.34	.92	.12					.77	.11											T	T		
PLEASANT VALLEY R. S.	2.15									.25	1.00	.30					.60												T			
RENO RANGER STATION	1.69									.24	.41	.54						.50											T			
ROOSEVELT 1 WNW	1.69									.31	.30	.79					.27	.02														
SAN CARLOS	1.69									.63	.24	.13				T	.51	.14											.04			
SAN CARLOS RESERVOIR	2.49									.18	.62	.29					.30	1.09												.01		
SIERRA ANCHA	3.04							.03		.73	.55	.42				T	1.30	.01												T		
TONTO CREEK FISH HTCHY	3.22								.10	.26	.40	.62					1.17	.67													T	
* * * SOUTHWEST 05																																
ALAMO NO 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BOUSE	1.41									.04	1.10					.25	.02													T		
EHRENBERG	.98							.01		.16	.72					.09	T													T		
KOFA MOUNTAINS	2.48									.18	1.92					.23	.14														.01	
PARKER	.86						.01	T			.65					.04	.07												.09			
QUARTZSITE	1.52							.20			1.30							.02														
SALOME	1.51										1.25					.20														.06		
TACNA 3 NE	2.47									.02	2.18	.14					.13														T	
WELLTON	1.64									.23	1.23					.13														.05		
YUMA CITRUS STATION	1.63										1.39							.24														
YUMA PROVING GROUND	1.73						T	T		.43	.95					.31	.04													T		
YUMA VALLEY	1.58									.06	1.23	.01					.28														T	
YUMA WB AIRPORT R	1.66						T			.84	.62					.20														T		
YUMA	1.93									.14	1.56						.23															
* * * SOUTH CENTRAL 06																																
AGUILA	.35																.35															
ALHAMBRA 2 NE	1.00									.09	.40	.08				.40														.03		
APACHE JUNCTION	.93									.28	.23	.11				T	.30													.01		
ASHURST HAYDEN DAM	2.45									.44	.51	.35					.17	.98											T			
BARTLETT DAM	1.34								.04	.27	.53	.02	T			.35	.13													T		
BEARDSLEY	1.12						T	.04		.20	.60					T	.26												T	.02	T	
BUCKEYE	1.40						T			.52	.65						.23													T		
CAREFREE	1.08							T			.55	.03				T	.45	.01											T	.04		
CASA GRANDE	.62									.26	.23	.04					.09															
CASA GRANDE RUINS N M	1.12									.42	.34			T			.15	.09											T	.12		
CAVE CREEK DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CHANDLER	.80										.29	.18						.33														
CHANDLER HEIGHTS	.90									.08	.44	.10					.23	T													.05	
DEER VALLEY	1.55									.06	.65	.11				T	.37													.36		
ELOY	2.70								.30	.60	.20					.40	1.10											.10				
FALCON FIELD	.99									.15	.39	.21					.22													.02		
FLORENCE	1.25									.50	.25	.25				.13	.10													.02		
GILA BEND	.97								.72								.25															
GRANITE REEF DAM	.64									.06	.34					.21													.03	T		
GRIGGS 3 W	1.07										.84					.23																
HARQUAHALA PLAINS NO.1	1.14									.08	.81					.16	.09															
HORSESHOE DAM	1.22									.08	.35	.45					.34														T	
KELVIN	2.75									.78	.20	.22					1.25	.30				T							T	T		
LAKE PLEASANT	.99									.07	.65	T					.22												T	T	.05	
LAVEEN 3 SSE	1.23									.05	.42	.17			.46	.02	.01												T	.10		
LITCHFIELD PARK	1.19							.02		.18	.57	.03					.29													.10		
MARICOPA 4 N	.69									.19	.25	.05			T		.20															
MESA EXPERIMENT FARM	.62									.02	.20	.15					.22														.03	
MORMON FLAT	1.06									.13	.25	.28					.35	.05												T		
MUMMY MTN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ORACLE 2 SE	2.58								.41	.32	.18	.09					1.24	.28												.06		
PARADISE VALLEY	.91								T	.04	.37	.12				.36													.02			
PHOENIX INDIAN SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PHOENIX WB AIRPORT R	.65							T	T	.16	.17	.04				.20	.05												T	.03		
PICACHO RESERVOIR	2.08									.46	.40	.16					.13	.79											.05	.03	.06	
PINAL RANCH	2.74									.84	.69	.26					.52	.42													.01	
RED ROCK 6 SSW	1.81								.64		.09	.05				.83	.18													.02		
SACATON	1.03										.52	.19					.28	.02											T	T	.02	
SAN MANUEL	1.70									.40	.53	.07					.45	.22											.02		.01	
SCOTTSDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SOUTH PHOENIX	1.23									.20	.39	.14				T	.37												T	.13		
STEWART MOUNTAIN	1.09							T		.07	.32	.27					.33	.09											T	T	.01	
SUNFLOWER 3 NNW	2.25									.20	1.05					.15	.85															
SUPERIOR	2.12									.48	.48	.41					.42	.33											T			
TEMPE	.88							T		.03	.19	.35	.01				.28	T													.02	
TEMPE CITRUS EXP STA	.84									.03	.21	.28					.24														.08	
TOLLESON 1 E	1.06									.09	.42	.15				T	.33													.07		
WICKENBURG	1.13										.26	.48	T				.35	T													.04	
WILLOW SPRINGS RANCH	1.85									.30	.40	.23					.50	.40													.02	
WINKELMAN 6 S	2.47								.48	.55					T	1.44						T							T	T		
YOUNGTOWN	1.13						T	T		.22	.52	.03	T				.31												T	.03	.02	
* * * SOUTHEAST 07																																
AJO	1.58									T	.45	.53	.27				.24	.02												.01	.06	
AJO WELL	2.20										.41	.57	.01				.27	.89													.05	
AMADO 1 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ANVIL RANCH	1.65									.70	.20	.11					.21													.43		
APACHE 6 WNW	.48															.48																
APACHE POWDER COMPANY	.37										.04					.17														.16		
ARIVACA 1 E	1.31									.67	.13						.48					T							T	.02	.01	
ARIZ SONORA DESERT MUS	1.98									.68	.04	.71					.30	.20												.05		
BEAVERHEAD LODGE //	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BENSON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BISBEE NO 2	.55										.07						.48													T		
BLACK RIVER PUMPS	1.14									T	.11	.18					.30	.55												T		
BLUE	.45																.45															
BOWIE	.61									T	.04	.02				.15	.07					T							.33			
CANELO 1 NW	.91										.29						.58													.04		
CASCABEL	1.01									.03	.20	.13				T	.53	.12				T							T	T		
CHIRICAHUA NAT MON	.45																.45					T										
CLIFTON	1.05																.50	.30											.25			
CORONADO NM HDQRS	1.23									T	.03	.05				T	.83												.12	.15	.05	
CORTARO 3 SW	1.04									.56		.42																		.06		
DOS CABEZAS 1 SE	.42										.06						.33	.02											.01			
DOUGLAS	.17											.01					.16															
DOUGLAS B D FAA AP	.08										T	T				T	.08															

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DOUGLAS SMELTER	.13										.02					.02	.09															
DUNCAN	.59										.05						.14	.11											.29			
EAGLE CREEK	1.45										.10	.17					.67	.51														
ELGIN 5 N	.12									.05	.03																		.04			
FAIRBANK 1 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FORT GRANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FORT HUACHUCA	.62									T	.04	.01				.09	.39												.02	.07	T	
FORT THOMAS 2 SW	.94									T		T					.46	.48												T		
FRITZ RANCH	1.32									T	.18						.84	.30											T			
GRANVILLE	1.70															.33	.17	1.00												.20		
KITT PEAK	3.23								T	1.29	.44	.21					.54	.53												.05	.17	
KLONDYKE 3 SE	1.31											.16	.22											.80						.13		
MC NEAL	.22																.22															
N LAZY H RANCH	.85									.10	.15	.08				T	.42												T	.10		
NOGALES	.21																												T	.21		
NOGALES 2 N	.77									.11	.02	.06	T		.01		.34	.01												.07	.15	
ORGAN PIPE CACTUS N M	1.12									.17	.44	.03	.02			.03	.23	.08												.11	.01	
PALISADE R S	5.07									.75	.75						2.90	.40											.13	.14		
PATAGONIA	.75									.08	.04						.53												.09		.01	
PEARCE	.32										.12	T					.20															
PORTAL 4 SW	.53										.02						.49												.02			
PEDINGTON	.70									.70																						
RUBY STAR RANCH	1.17									.59	.32					T	.26					T								T	T	
RUCKER CANYON	.42															.42																
SABINO CANYON	1.62									.58	.10	.10					.76	.01				T							.05	.02		
SAFFORD	.68										.07	.24					.13	.11											.13			
SAFFORD EXPERIMENT FRM	.75									.02	.04	.32	T				.10	.08	T			T	.01						.17	T	.01	
SAHUARITA	.63								.11	.09	.08	.13					.20	.02														
SALA RANCH	.57									T	.01	.06					.50												T	T	T	
SAN RAFAEL RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SAN SIMON 9 ESE	.12										T		T				.12											T	T	T		
SANTA RITA EXP RANGE	1.30									.17	.17	.07		T			.50	.02											.08	.29		
SANTA ROSA SCHOOL	1.49								.52		.18					.12	.62													.05		
SASABE	1.87									.70	.30	.09			.01		.55													.22		
SASABE 7 NW	2.47									.90	.10						.47	.80												.20		
SELLS	1.02												.70					.32														
SILVER BELL	2.29										.84	.07					1.38															
STEPHENS RANCH	.43																.43															
TOMBSTONE	.48										T	.11					.37															
TUCSON CAMP AVE EXP FM	1.67									.40	.32	.10				T	.68	.02				T							T	.15		
TUCSON MAGNETIC OBSY	1.46									.47	.07	.09	T				.55	.17	T											.04	.07	
TUCSON UNIV OF ARIZONA	1.28									.45	.30	.02				.33	.07					T							T	.11	T	
TUCSON WB AIRPORT R	1.06								T	.45	.14	.01				.29	.06					T							T	.11		
TUMACACORI NAT MON	1.34									.15	.25					.40														.54		
WILLCOX 3 NNW	.45										.11						.32	.02											T			
Y LIGHTNING RANCH	.47										.02						.30													.15		

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages- percent Standard of Time MOUNTAIN				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	6	3.2	7.8	24++	6	28	69	49	47	64	2	2	2	2	0	0	8	-	3.6
PHOENIX WB AIRPORT	8	3.6	8.0	36 %	ENE	28	59	38	35	53	3	3	3	0	0	0	9	70	4.2
TUCSON WB AIRPORT	13	6.1	10.3	34	E	28	58	38	36	55	3	2	4	0	0	0	9	82	4.8
WINSLOW WB AIRPORT	26	1.0	5.7	38++	21	07	71	48	38	62	0	3	1	0	0	0	4	-	3.5
YUMA WB AIRPORT	2	4.4	7.6	32	N	17	58	39	33	52	2	0	1	2	0	0	5	71	4.0

% PEAK GUST

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	76	79	75	75	77	80	72	69	65	66	68	75	75	78	78	65	62	55	55	61	67	66	69	68	70	70	70	65	61	69		69.4
	MIN	45	37	42	42	41	45	51	47	56	57	45	44	41	40	42	49	32	30	29	42	42	34	34	34	40	48	42	38	48	49		42.2
COLORADO CITY	MAX	66	62	66	70	67	59	58	57	53	54	63	62	65	64	56	50	42	45	50	59	54	55	54	60	63	60	55	58	56	57		58.0
	MIN	32	34	24	30	35	35	36	38	39	45	34	34	34	32	33	38	28	21	21	28	37	22	24	35	27	24	32	25	36	44		31.9
DAVIS DAM NO 2	MAX	78			90	82	81	75	73		74		78	79	78	78			71	75	80	68	72			71	72		80	80			
	MIN	66			52	50	51	58	54		58		54	54	54	55			47	48	52	48	42			55	56		56	55			
KINGMAN NO 2	MAX	71	72	69	72	77	70	65	60	58	58	65	70	70	71	71	61	57	49	49	56	62	63	61	60	64	65	65	62	60	63		63.9
	MIN	44	42	40	40	44	45	45	37	41	48	43	44	43	45	44	42	38	28	30	34	36	31	39	39	38	37	41	38	38	40		39.8
PIERCE FERRY 17 SSW	MAX	66	68	67	72	69	63	56	61	60	59	67	68	67	67	61	54	50	42	51	56	62	61	56	59	60	60	60	55	56	59		60.4
	MIN	37	38	39	39	40	49	43	39	44	47	44	41	42	38	39	38	30	28	24	26	36	30	27	32	33	34	28	24	23	28		35.3
PIPE SPRINGS NATL MON	MAX	69	64	68	72	68	65		59	50	54	65	65			69	50	48	42	47	57	51	57	56	58	62	62	58	55	56	56		58.6
	MIN	28	28	23	25	26	30		34	37	40	30	31			27	37	29	16	25	25	31	19	22	22	25	24	28	28	28	32		27.8
TRUXTON CANYON	MAX	76	69	69	75	69	65	59	62	61	57	68	68	70	71	60	55	50	48	56	65	63	60	61	64	67	66				63		63.6
	MIN	43	39	36	37	34		42	36	44	43	39	38	38	39	40	46	38	27	31	30	36	28	34	35	35	36				23		36.4
TUWEEP	MAX																																
	MIN																																
WIKIEUP	MAX																																
	MIN																																
WILLOW BEACH	MAX	81	84	81	84	85	82	78	74	72	72	73	82	85	84	83	63	71	64	61	67		72	73	73	73	74	76	73	72	75		75.4
	MIN	53	52	52	50	52	54	58	55	57	59	54	54	53	53	54	52	47	48	38	41		42	43	43	42	42	43	40	43	44		48.9
YUCCA 1 NNE	MAX	79	76	78	77	76	71	67	68	64	67	73	73	77	78	66	64	59	57	66	66	69	67		70	70	70	73	70	69	69		70.0
	MIN	60	53	46	43	45	57	53	44	51	52	49	51	48	52	50	55	45	38	42	37	39	35		43	38	44	49	51	48	47		47.1
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	51	50	56	60	62	59	55	56	40	50	59	60	58	62	65	48	46	41	44	58	59	59	48	48	51	53	53	43	43	60		53.2
	MIN	21	13	15	18	23	25	26	16	26	26	30	31	32	25	17	19	29	10	6	10	15	17	12	■	13	15	23	23	28	20		19.7
BETATAKIN	MAX	46	46	53	58	55	55	53	47	45	47	52	54	55	50	57	43	40	25	33	42	44	48	45	49	48	45	41	37	38	43		46.5
	MIN	30	25	28	33	36	34	33	29	35	36	39	36	37	32	32	33	20	12	14	25	30	26	27	27	30	30	25	25	26	29		29.1
BLUE RIDGE RS	MAX	54	52	51	57	62	59	57	47	49	50	47	54	54	62	56	57	45	43	33	36	48	55		55	47	49	48			45		50.8
	MIN	26	22	17	20	22	23	30	19	21	38	30	30	27	25	28	25	33	15	11	12	15	16		16	16	17	18			20		21.9
BRIGHT ANGEL RS	MAX																																
	MIN																																
CAMERON	MAX	66	61	61	62	67	68	62	61	57	58	62	66	71	66	57	57	51	47	47	50	54	59	59	55	54	60	53	58	59	59		58.9
	MIN	32	34	29	29	30	33	46	32	45	48	45	39	36	35	33	43	34	23	21	22	22	26	30	25	23	24	28	29	27	28		31.7
CHEVELON RS	MAX			54	59	57	56	54			51		55	57	54			53	31	35	45	55			52	45			45				
	MIN			21	26	29	38	39			26		34	31	33			29	15	12	15	22			20	20			22				
CHINLE	MAX	57	51	55	62	65	63	60	60	53	55	61	63	61	56	56	52	45	34	38	44	45	52	49	50	49	49	44	45	44	46		52.1
	MIN	24	19	21	22	24	26	36	24	36	39	37	37	31	28	27	31	29	21	12	14	19	20	27	19	17	19	15	17	10	15		23.9
CIBECUE	MAX			69	70	67	68	65	62	60	56	63	65	68	67			62	47	51	61	59	61	60	59	58	63		54		59		61.4
	MIN			29	27	25	27	34	25	36	42	40	35	32	28			30	25	26	25	24	20	22	20	28	29		31		23		28.5
COPPER MINE TP	MAX																																
	MIN																																
COW SPRGS TRADING POST	MAX	66	56	59	62	64	62	55			54	59	60	60				48	34	42					52	51	54		47				
	MIN	28	28	24	25	29	28	40			28	41	32	38				25	17	16					21	27	26		19				
DINNEHOTSO	MAX																																
	MIN																																
FLAGSTAFF WB AIRPORT	MAX	55	50	56	61	57	52	42	45	47	42	54	54	62	56	48	39	34	25	33	44	50	46	42	43	45	45	37	36	39	43		46.1
	MIN	20	22	15	18	23	22	28	22	33	30	27	30	25	23	23	32	16	13	15	14	19	11	22	17	20	18	24	24	26	18		21.7
FORESTDALE	MAX	62	63	64	65	61	62	60	58	50	54	52	58	63	64	61	53	54	50	42	48	56	56	48	50	52	52	44	46	51	54		55.1
	MIN	38	38	38	40	40	41	40	38	35	33	33	30	31	34	23	16	18	17	15	11	20	19	16	15	17	17	15	17	20	18		26.1
FORT VALLEY	MAX	61	59	54	60	62	59	55	37	45	50	49	56	55	62	61	50	42	33	38	43	53	55	51	50	51	54	54	47	45	43		51.1
	MIN	12	15	10	14	15	17	26	16	20	33	25	25	25	19	20	24	26	13	14	13	18	8	7	12	13	14	9	17	27	29		17.9
FREDONIA	MAX	67	63	66	69	67	63	55	57	52	52																						
	MIN	27	28	21	23	23	24	40	31	40	44																						
GANADO	MAX	49	51	47	54	64	60	60	63	62	56	50	57	58	58	55	55	45	30	34	40	55	55	53	49	49	50	50	47	46	52		51.8
	MIN	30	33	17	21	25	25	31	30	28	37	34	30	28	23	26	32	30	18	17	11	22	21	26	20	19	23	20	16	16	23		24.4
GRAND CANYON NAT PARK	MAX	51	49	51	59	57	55	48	48	43	43	55	54	56	55	49	42	38	27	36	42	44	44	42	47	47	47	41	40	41	43		46.5
	MIN	27	27	23	30	28	28	32	28	28	38	30	30	35	29	30	35	22	18	22	31	33	22	28	27	31	33	31	29	29	31		28.8
GREER	MAX	53	44	48	55	56	55	51	54	45	49	51	50	54	55	47	45	25	43														
	MIN	18	16	16	24	25	23	27	26	30	30	30	29	25	26	25	24	9	7														
HAPPY JACK RANGER STA	MAX	55	48	56	60	55	52	48	45	46	43	51	59	50			53	36	30	34	46	52		48	45	46		45			46		48.0
	MIN	23	30	21	24	25	23	35	21	33	35	29	30	26	30			26	14	7	16	26	15		18	26	25		21		22		24.0
HAWLEY LAKE	MAX	54	50	49	53	57	55	54	48	52	52	54	51	50	51	58	56	38	39	41	38	52	52	49	41	51	54	52	43	45	43		49.4
	MIN	16	14	11	13	18	18	31	20	9	9	29	24	29	20	17	13	29	10	12	9	22	22	11	12	9	14	16	18	22	13		17.0
HEBER RANGER STATION	MAX	55	52	57	64	62	60	55	55	55	47	54	60	60	57	55	47	48	36	39	48	50	54	45	48	53	54	50	47	52	54		52.4
	MIN	22	21	17	20	26	30	35	26	20	35	40	32	29	27	24	34	35	17	13	12	17	19	19	11	12	18	19	19	19	21		23.0
HOLBROOK	MAX	63	57	62	64	68	68	61	62	56	53	57	61	63	61	55	57	48	43	67	48	45	54	54	52			55	54		57		57.2
	MIN	24	25	23	24	28	29	37	29	43	41	43	37	35	30	30	43	35	20	16	18	23	21	23	22			18	28		20		28.3
JACOB LAKE	MAX	54	54	58	60	62	50	46	40	42	38	55	53	57	58	46	46	60	28	40	41	46	43	40	45	52	46	44	48	39	40		47.7
	MIN	25	24	20	24	22	28	24	26	30	28	32	29	27	26	26	31	16	3	12	23	26	15	20	24	25	26	26	28	22	20		23.6
JUNIPINE	MAX	68	65	66	67	69	64	57	54	59	53	61	60	65	69	55	51	46	40	48	60	60	58	55	58	60	60	51	51	53	58		58.0
	MIN	36	35	35	35	35	36	40	35	42	43	39	40	37	38	38	38	29	27	29	29	38	29	31	32	36	36	37	32	38	33		35.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KAYENTA	MAX	58	57	55	58	60	60	62	60	59	55	52	60	63	62	61	60	58	37	34	49	36	38	40	55	50	52	51	53	50	40		52.8
	MIN	20	19	15	18	12	30	31	35	20	29	28	39																				
KEAMS CANYON	MAX	55	50	56	63	61	60	53	53	51	56	56	57	59	58		53	40	33	42	51	49	52	50	51	56	52	47	49	51	53		52.3
	MIN	27	23	23	26	31	30	36	27	40	38	34	32	29	27		37	28	15	12	12	13	13	13	13	21	25	22	22	22	22		24.6
KLAGETOH 12 WNW	MAX	54	48	54	60	62	63	58	57	49	52	59	58	58	50	52	50	44	34	39	43	51	52	46	49	51	49	45	46	51	48		51.1
	MIN	32	23	26	31	36	38	40	31	38	37	38	35	38	34	33	37	22	15	15	22	25	34	27	23	25	28	26	22	21	25		29.2
LEES FERRY	MAX	70	68	64	67	66	69	67	62	59	57	67	69	75	71	62	56	50	46	47	51	50	54	59	55	56	55	55	52	55	56		59.7
	MIN	41	42	38	38	38	41	48	42	46	49	48	44	44	43	40	45	39	30	27	28	32	30	31	29	31	32	29	28	25	28		36.9
LEUPP	MAX	64	61	62	67	70	72	63	61	59	54	59	68	62	64	52	57	49	46	46	51	51	52	58	55	55	54	53	56	60	56		57.9
	MIN		24				26	36	23	23	43	39	32	27	26	26	41	33	14	9	11	17	12	18	12	14	16	21	24	26	20		23.6
LUKACHUKAI	MAX	55	52	45	50	58	60	59	56	52	47	51	55	57	54	52	55	46	32	29	34	40	50	46	44	45	47	46	42	47	38		48.1
	MIN	25	22	22	26	33	32	30	34	34	35	34	37	32	30	32	34	22	11	10	7	14	22	24	26	22	22	20	22	20	21		25.2
MANY FARMS SCHOOL	MAX	54	59	56	63	67	66	61	59	56	55	60	65	63	58	54	59	47	40	38	45	45	50	49	50	50	51	45	45	46	48		53.5
	MIN	36	41	20	22	23	24	35	24	37	38	37	35	30	28	30	25	32	20	12	15	20	22	24	20	17	18	15	15	8	14		24.6
MC NARY	MAX	54	54	51	55	62	61	60	52	57	45	56	51	56	55	58	59	44	47	34	50	58	57	55	47	54	56	54	43	48	52		52.8
	MIN	24	20	18	22	26	29	34	23	28	30	36	31	28	28	25	31	32	14	17	16	20	28	21	21	19	19	21	22	25	24		24.4
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	52	59	58	63	64	65	52	55	60	50	59	58	59	52	51	46	48	34	48	51	46	50	48	53	59	52	44	42	48	48		52.5
	MIN	17	12	23	27	25	33	26	32	27	38	35	32	26	26	28	32	18	13	16	18	22	21	21	23	24	24	24	26	26	22		24.6
PAGE	MAX	60	64	55	57	59	61	64	58	55	45	51	58	62	67	61		53	42	40	42	46	45		54	50	45	48	51	46	45		53.0
	MIN	35	34	32	34	37	35	44	32	40	41	38	41	41	38	35		30	19	19	20	27	27		25	24	24	24	24	25	23		31.0
PETRIFIED FOREST NP	MAX	62	59	57	65	67	67	60	60	56	53	58	60	61	59	59	53	49	38	45	48	50	55	55	52	57	54	52	53	57	59		56.0
	MIN	28	24	23	24	32	30	34	32	42	38	38	38	34	30	29	42	34	21	19	18	23	24	22	23	20	23	23	23	32	30		28.4
PHANTOM RANCH	MAX																																
	MIN																																
PINON	MAX				65	60	59	53	52	54	54	58	58	63	61	51	44	41	34	46	54	53			55	56	51	46	49	50	53		52.8
	MIN				22	24	24	34	22	37	37	36	30	27	26	25	37	27	15	13	16	22			44	46	29	29	40	42	30		29.4
RED SANDS TRADING POST	MAX	60	62	60	64	69	68	60	58	58	54	58	64	69	63	56	56	49	38	42	47	48	52	52	54	52	51	51	53	58	60		56.2
	MIN	29	24	23	25	34	35	39	26	42	43	39	35	34	30	31	42	33	16	15	16	15	17	14	19	21	24	22	24	26	22		27.1
ROUGH ROCK SCHOOL	MAX	52	47	52	58	59	62	52	52	48	48	57	59	57	54	54	47	32	28	34	43	45	45	44									49.1
	MIN	27	29	29	34	33	38	32	37	40	40	42	39	36	36	38	32	18	17	18	24	26	27	27									31.3
SAINT JOHNS	MAX	62	58	60	66	70	71	66	65	55	54	57	63	63	62	61	55	48	48	49	53	52	60	58	55	64	57	51	53	58	60		58.5
	MIN	27	23	19	23	24	25	29	24	39	32	38	35	35	31	26	40	25	15	11	13	20	18	19	17	17	21	19	36	24	28		25.1
SANDERS	MAX	59	56	60	66	67	65	60	58	55	51	58	60	63	64	60	52	46	41	47	62	53	55	52	57	59	57	50	50	54	55		56.4
	MIN	23	20	18	24	26	25	29	30	38	37	36	34	33	25	27	40	32	19	14	19	23	21	29	15	22	28	26	24	27	28		26.4
SANDERS 11 ESE	MAX	57	54	59	66	63	63	58	58	54	53	59	56	59	58	50	42	34	36	45	54	58	56	45	54	57	55	45	49	48	57		53.4
	MIN	20	15	12	20	25	21	29	28	33	29	39	28	31	20	39	26	10	11	9	12	19	18	28	20	15	20	18	25	28	20		22.3
SEBA DALKAI SCHOOL	MAX			61	60	65	64	60	56	55	57	60	61	63	62	53		50	37	46	57	46	52		53	57	55	55	52	49			55.4
	MIN			25	38	29	37	45	30	49	37	37	37	32	31	47		32	27	15	19	24	39		21	25	30	24	27	42			32.0
SEDONA RANGER STATION	MAX	71	69	72	73	73	71	67	60	62	58	69	67	70	71	71	63	52	48	55	65	64	62	61	63	66	66		61	58	63		64.5
	MIN	37	33	33	55	34	34	44	30	44	49	41	39	38	40	32	42	39	28	32	29	37	37	34	40	36	37		40	44	43		38.0
SHOW LOW CITY	MAX	56	51	55	63	61	62	54	58	51	52	58	53	59	56	60	46	46	39	42	48	58	59	46	48	51	50	43	50	49	52		52.5
	MIN	21	23	15	19	28	31	37	36	33	40	39	40	36	30	24	27	37	21	16	13	16	20	24	21	22	18	19	20	21	23		25.7
SNOWFLAKE	MAX	63	57	62	68	65	65	58	60	58	55	61	65	62	64	63	61	50	39	45	52	58	62	55	54	56	54	54	54	57	60		57.9
	MIN	19	17	15	19	22	21	15	21	32	39	39	33	30	25	24	38	32	14	13	11	18	15	16	15	12	15	15	21	21	18		21.5
SNOWFLAKE 15 W	MAX	55	57	52	56	61	63	62	53	55	52	49	55	61	59	57	58	58	42	34	39	47	58	56	47	47	49	50	47	49	55		52.8
	MIN	32	23	25	24	33	33	39	27	39	38	38	35	35	32	31	41	29	14	11	14	20	20	28	19	20	22	22	20	22	23		27.0
SPRINGERVILLE	MAX	56	54	52	60	64	62	58	60	44	52	58	60	56	57	63	53	46	33	48	56	58	57	58	52	60	58	48	49	50	54		54.5
	MIN	18	14	12	16	22	27	37	15	10	28	34	31	25	22	19	32	32	8	6	9	17	17	13	13	14	16	16	23	11	18		19.2
SUPAI	MAX	74										75		72	72	62	61	58	52	54	57	55				60			61	58	61		
	MIN	30										37		39	37	43	42	36	26	25	29	30				28			26	25	30		
TEEC NOS POS	MAX	55	52	55	58	59	62	62	56	54	55	61	60	60	58	52	52	49	35	37	42	43	49	49	48	50	50	45	45	47	49		51.6
	MIN	32	28	29	31	28	32	42	32	38	44	45	35	40	37	34	40	30	18	18	19	22	26	24	24	27	25	25	21	16	18		29.3
TUBA CITY	MAX			62	60	63	65	67			58		62	67	68			65	43	40	49	50			59	55	57		59				
	MIN			25	25	26	30	40			28		29	30	32			29	16	13	16	22			18	18	24		19				
WAHWEAP	MAX	66	65	60	63	63	64	63	59	57	56	61	66	67	63	60	58	57	43		48	48	51	56	55	53	52	52	51	51	52		57.2
	MIN	39	41	38	39	40	39	47	40	44	46	46	44	41	42	40	44	37	28		27	29	30	34	32	32	33	29	22	26	26		36.4
WHITERIVER	MAX	66	65	64	65	68	67	69	60	65	51	62	63	63	65	68	67	54	54	45	55	62	63	62	59	60	64	63	54	51	57		61.0
	MIN	28	28	25	27	35	34	35	31	34	40	42	40	33	30	33	36	41	25	17	18	23	29	20	24	22	25	31	28	30	32		29.9
WILLIAMS	MAX	57	55	58	63	60	53	50	45	51	49	58	55	58	62	56	41	39	37	51	55	55	50	50	55	57	57	54	45	46	50		52.4
	MIN	32	26	28	32	33	35	32	30	39	39	33	33	34	34	33	34	25	15	18	23	35	21	26	24	30	29	25	26	31	29		29.5
WINDOW ROCK	MAX	58	52	51	54	63	60	58	54	53	48	50	57	57	58	60	53	41	35	33	43	52	53	56	45	53	54	55	41	42	46		51.2
	MIN	20	17	17	20	21	23	23	23	22	30	32	30	29	26	24	24	32	13	10	10	14	20	20	19	17	17	16	16	18	17		20.7
WINSLOW WB AIRPORT	MAX	63	57	62	65	70	70	61	59	57	53	56	64	65	62	54	57	44	40	43	47	46	52	52	51	53	52	52	53	59	54		55.8
	MIN	25	25	21	24	32	32	32	30	44	43	41	34	34	32	32	44	25	15	15	16	22	17	24	19	21	21	21	25	28	23		27.2
WUPATKI NAT MON	MAX	68	63	64	65	66	71	66	66	57	60	58	73	74	68	62	57	58	46	49	52	46	55	57	56	56	59	55	58	58	59		60.1
	MIN	36	33	32	33	33	32	45	32	42	46	42	36	47	42	34	41	35	24	20	25	28	25	37	29	31	32	35	29	33	32		34.0
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	63	64	67	70	70	64	62	62	56	59	61	64	67	69	69	52	48	42	55	65	65	67	60	60	65	66	63	56	58	65		61.8
	MIN	32	30	29	30	30	31	40	35	36	33	31	31	30	34	34	25	33	24	24	22	28	28	27	24	23	27	26	26	27	26		29.2
BAGDAD	MAX	77	74	74	77	72	66	62	61	65	60	71	70	73	76	62	59	55	56	63	71	66	65	67	68	70	70	68	61	62	64		66.8
	MIN	44	52	40	43	42	45	45	43	50	50	46	46	45	42	47	46	37	27	34	32	40	33	38	42	38	41	46	32	40	40		41.5
BAGDAD 8 NE	MAX	76	72	71	75	68	64	58	59	63	57	67	67	70	73	60	52	53	52	60	69	63	60	65	67	69	69	65	58	59	63		64.1
	MIN	34	46	36	32	29	33	42	37	47	48	38	41	34	35	37	46	32	28	35	30	34	24	35	36	30	33	43	43	44	44		36.9

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
BEAVER CREEK RS	MAX	74	72	73	75	71	72	56	62	63	56	68	67	71	72	68	55	57	51	60	69	63	63	66	68	69	69	63	58	60	63		65.1
	MIN	39	36	33	34	39	48	47	47	36	37	41	45	44	38	43	46	42	33	26	26	37	29	32	31	30	35	33	30	38	41		37.2
CASTLE HOT SPRS HOTEL	MAX	84	82	81	81	82	76	70	69	69	62	75	75	76	78	76	70	66	62	69	79	75	72	73	75	78	77	75	68	63	70		73.6
	MIN	52	52	49	49	49	51	53	46	53	55	53	53	57	49	50	53	46	40	35	38	40	38	39	41	43	42	40	42	45	42		46.5
CHILDS	MAX	73	75	70	72	78	74	73	66	66	66	54	65	68	69	71	60	56	58	62	62	65	66	65	69	68	68	69	69	62	58		66.6
	MIN	39	38	37	34	34	34	42	34	36	44	41	43	41	43	41	43	35	36	34	33	33	33	33	36	35	35	34	41	40	42		37.5
CHINO VALLEY	MAX	70	66	69	73	72	66	67	59	62	53	63	65	69	69	65	53	48	46	54	62	65	57		60	62	54	59	53	56	57		61.2
	MIN	30	33	27	28	30	35	34	30	42	40	37	37	35	32	35	42	27	21	20	20	29	20	25	25	21	24	21	21	33	35		29.6
CORDES	MAX	75	69	74	76	69	69	61	60	65	60	68	69	73	74	63	56	54	50	58	67	67	63	65	66	69	69	62	55	57	63		64.9
	MIN	43	39	38	40	36	39	48	38	45	48	44	47	43	44	44	47	42	27	28	33	41	33	35	38	38	39	42	40	45	38		40.1
COTTONWOOD	MAX	76	71	73	74	73	72	61	60	65	58	65	68	70	75	61	57	54	52	61	70	65	63	65	67	70	70	64	63	63	65		65.7
	MIN	36	41	32	35	35	34	48	37	38	48	41	43	39	37	40	48	41	25	25	25	32	30	26	34	34	35	34	34	40	41		36.3
GROOM CREEK	MAX	63	60	62	62	60	58	49	50	52	50	56	57	62	63	56	45	42	40	49	58	58	52	53	55	57	57	52	46	44	49		53.9
	MIN	30	32	27	30	32	35	36	30	38	40	35	35	32	30	34	39	30	19	24	23	32	21	24	25	28	31	32	25	34	23		30.2
HILLSIDE 4 NNE	MAX	77	73	73		78	70	65	63	65	62	70	69	73	75	67	55	55	52	62	72	66	63	66	67	71	70	65	60	61	63		66.5
	MIN	32	32	29		25	32	46	34	42	50	40	40	35	41	38	48	34	32	32	22	34	21	30	33	25	28	30	41	33	34		34.2
JEROME	MAX	65	68	62	65	68	64	62	52	54	59	57	59	61	66	67	55	49	43	43	52	60	65	54	56	58	61	62	55	48	52		58.1
	MIN	45	43	41	46	44	44	46	40	44	46	44	46	46	48	46	42	38	26	31	35	41	37	40	39	42	42	43	36	37	41		41.3
MONTEZUMA CASTLE N M	MAX	77	72	74	77	76	74	68	62	66	61	66	68	73	74	61	61	56	53	62	69	67	65	68	68	72	72	66	61	66	65		67.3
	MIN	32	34	28	29	32	33	39	34	46	45	43	41	37	36	37	47	40	25	20	24	33	26	27	27	29	27	26	38	46	39		34.0
PERKINSVILLE	MAX		70	71	75	71	70	63	60	63	58	66	69	76	74	56	59	52	51	58	67	62	62	64	66	68	69	62	59	63	62		64.3
	MIN		31	26	27	27	29		35	46	48	39	39	34	32	34	46	35	27	20	20	31	21	22	24	22	25	22	30	27	37		30.6
PRESCOTT	MAX	61	70	70	62	68	64	62	50	54	50	52	57	61	63	62	55	55	42	42	50	58	60	53	55	56	59	59	53	47	48		56.6
	MIN	29	28	25	29	31	38	43	28	32	43	34	35	33	30	34	40	37	21	17	17	23	19	21	22	21	24	23	28	36	35		29.2
PRESCOTT FAA AP	MAX	66	62	66	69	66	63	53	55	58	54	61	63	67	66	56	52	46	46	53	60	61	54	58	60	61	62	57	52	53	55		58.5
	MIN	33	31	28	31	34	35	36	33	45	39	38	41	37	34	38	42	28	23	19	21	31	23	28	27	25	28	27	34	34	36		32.0
SELIGMAN	MAX	67	65	66	69	69	63	61	54	57	57	62	62	68	68		69	47	42	49		58	58	56	59	64	63	61		53	54		60.0
	MIN	28	33	23	24	27	28	40	32	39	44	32	32	29	35		32	29	19	27		19	17	27	30	26	25	29		23	31		28.9
SELIGMAN 13 SSW	MAX	65	65	64	65	68	67	62	55	55	58	59	58	68	58	48	40	42	48	54	60				60	60	55	58	52	55	54		57.5
	MIN	26	25	22	24	25	26	41	38	44	43	40	30	31	32	40	20	21	21	15	25				18	19	22	25	28	25	28		27.9
STANTON	MAX	78	73	71	75	73	68	64	61	64	65	67	70	73	72	70	64	57	53	62	73	67	61	67	69	72	71	66	58	55	62		66.7
	MIN	53	53	58	52	56	55	45	45	54	52	50	52	52	49	52	48	41	30	35	43	46	40	40	48	50	52	50	45	44	45		47.8
WALNUT CREEK	MAX	59	55	60	62	57	61	54	49	50	46	53	56	60	60	56	45	44	33	48	51	49	50	50	50	52	52	50	48	48			52.0
	MIN	21	21	19	17	18	20	19	22	36	38	28	27	24	26	26	38	29	19	13	19	14	16	29	18	16	18	19	17	18			22.2
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	74	76	76	72	75	74	78	67	66	69	61	72	69	68	76	63	59	60	55	55	60	60	65	67	64	68	68	66	47	50		66.0
	MIN	35	33	34	34	35	41	50	35	40	38	48	46	42	41	40	48	42	30	37	32	40	27	27	31	33	35	37	34	34	39		37.3
MIAMI	MAX	71	75	68	69	71	73	74	66	66	60	62	68	66	66	72	61	58	59	51	53	58	59	65	64	63	64		65	64	52		64.2
	MIN	41	43	42	39	40	44	48	41	45	49	51	50	46	46	44	49	42	34	32	35	37	33	34	39	40	42		35	35	37		41.1
NATURAL BRIDGE	MAX	73	66	70	68	69	62	62	60	57	55	62	65	70	70	62	53	52	48	56	60	63	60	60	63	66	66	59	56	56	59		61.6
	MIN	36	32	36	39	39	44	32	31	42	45	42	45	39	35	43	45	38	29	27	24	28	30	33	31	29	34	33	33	32	39		35.5
PAYSON 12 NNE	MAX	66	63	66	69	65	64	62	58	55	52	58	63	67	67	60	50	53	42	50	65	58	59	54	60	65	60	52	50	57	59		59.0
	MIN	27	27	22	26	26	34	33	26	39	40	34	35	29	29	29	41	32	25	27	34	27	20	26	33	28	30	36	32	36	34		30.6
PAYSON RANGER STATION	MAX	70	66	67	68	66	66	63	60	57	54	62	64	66	68	65	52	51	48	56	66	59	58	60	64	67	65	57	56	56	58		61.2
	MIN	25	26	21	24	24	25	35	26	40	41	36	37	31	29	30	44	31	28	18	16	28	18	23	24	21	24	26	34	27	32		28.1
PAYSON	MAX	71	67	69	71	69	67	66	59	57	54	63	64	66	71	65	53	55	50	57	66	59	59	62	64	68	66	58	56	56	59		62.2
	MIN	28	35	25	28	28	28	40	29	40	48	38	38	34	33	33	43	34	27	21	18	39	21	26	28	24	30	31	31	29	31		31.3
PLEASANT VALLEY R. S.	MAX	70	65	67	69	67	67	61	62	65	60	62	61	65	65	63	60	60	49	52	63	66	62	62	60	61	63	62	58	55	5[illegible]		62.0
	MIN	22	25	19	21	22	27	32	25	21	37	32	33	34	27	28	27	31	24	25	13	27	11	12	24	22	24	24	27	22	35		25.1
RENO RANGER STATION	MAX	77	74	71	75	76	77	70	66	63	60	69	72	71	72	62	64	65	58	63	63	66	64	66	66	71	70	69	54	57	66		67.2
	MIN	44	40	39	40	44	53	41	53	52	50	50	49	46	47	53	54	35	33	31	40	34	34	38	36	40	46	46	36	42	38		42.8
ROOSEVELT 1 WNW	MAX	75	77	72	72	75	76	77	69	66	61	61	70	68	69	72	63	63	64	56	63	62	65	63	64	66	69	68	67	54	59		66.9
	MIN	49	47	50	48	46	48	54	51	49	55	55	55	55	53	53	54	53	23	41	36	40	43	41	41	46	45	48	47	42	44		47.1
SAN CARLOS	MAX		79	73	75	77	80	71	73	68	69	73	73	71	75	68	62	65	59	58	63	63	65	64	66	65	69	69	53	55	64		67.8
	MIN		31	32	29	31	34	40	35	50	46	35	48	43	40	41	52	45	31	27	26	36	25	41	29	34	35	35	35	42	46		37.0
SAN CARLOS RESERVOIR	MAX	74	78	70	70	76	74	77	70	70	63	69	68	74	68	74	67	60	65	54	60	62	64	63	63	64	69	69	64	53	57		67.0
	MIN	44	43	44	43	41	43	46	45	44	51	54	53	51	49	47	47	53	37	36	40	41	35	34	36	40	40	42	42	40	43		43.5
SIERRA ANCHA	MAX	70	67	67	69	68	69	59	62	59	60	65	66	67	66	66	54	56	49	58	62	62	62	61	61	66	65	60	56	54	59		62.2
	MIN	40	35	36	38	38	42	47	38	42	45	46	49	41	43	40	42	37	27	26	28	43	34	30	36	40	46	46	40	30	39		38.8
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX																																
	MIN																																
BOUSE	MAX	84	82	81	84	82	79	73	72	73	71	76	74	76	77	69	69	65	61	68	70	71	68	72	75	76	74	75	70	70	71		73.6
	MIN	39	42	40	42	42	48	54	44	54	57	51	53	49	44	50	53	42	33	30	30	41	33	35	35	35	36	35	36	42	36		42.0
EHRENBERG	MAX	88	84	83	85	85	78	75	75	71	71	77	71	80	80	75	73	70	63	70	69	74	73	74	76	73	77	78	73	70	70		75.4
	MIN	51	49	49	47	51	58	56	49	58	58	57	60	55	51	51	57	50	43	42	42	42	38	45	47	47	47	47	50	48	47		49.7
KOFA MOUNTAINS	MAX	84	80	81	83	78	73	71	69	69	67	74	72	78	77	70	67	63	58	66	69	71	70	70	73	75	74	74	69	62	67		71.8
	MIN	66	65	58	58	55	59	54	53	58	57	59	60	56	59	56	52	50	45	47	53	53	47	56	56	56	57	61	53	51	50		55.3
PARKER	MAX	85	83	82	84	82	80	74	73	72	70	79	76	79	79	76	70	69	64	70	71	71	69	74	75	76	77	76	75	79	71		75.4
	MIN	45	49	43	43	49	55	52	47	56	53	51	53	51	48	50	53	45	40	34	36	40	33	38	39	38	41	39	42	42	42		44.9
QUARTZSITE	MAX			84	84	84	81	74			73		76	76	76			73	62	65	66	69			72	73	74		75				
	MIN			44	45	54	54	55			48		54	53	49			46	38	37	38	43			37	40	41		43				

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALOME	MAX		79	79	81		72	70	68	70	71	72					65	67	55	66	71	68	67	67	73	75				64			
	MIN		42	41	38		35	37	39	38	38	50				45	42	42	33	31	37	38	32	38	39	41				39			38.8
TACNA 3 NE	MAX	85	89	85	84	86	86	80	79	76	71	70	78	76	78	76	66	75	72	65	71	72	74	73	74	78	79	81	81	68	71		76.6
	MIN	39	45	40	38	42	50	49	48	54	59	55	58	53	48	52	53	46	42	36	40	40	32	33	36	41	42	42	45	48	38		44.8
WELLTON	MAX	87	84	83	84	85	79	78	73	70	71	77	76	78	76	65	72	72	65	69	70	74			75	76	80	78	68	68	69		75.1
	MIN	41	45	42	40	40	61	49	44	59	61	56	60	53	47	55	50	48	43	40	40	42			38	41	48	44	43	45	40		47.0
YUMA CITRUS STATION	MAX	84	86	85	84	88	85	80	77	76	72	76	77	77	79	78	68	74	70	63	68	70	75	74	73	78	77	78	78	73	70		76.4
	MIN	47	51	48	46	45	54	51	49	53	62	53	59	52	50	50	54	47	46	45	41	42	40	39	46	44	56	48	53	52	44		48.9
YUMA PROVING GROUND	MAX	86	84	85	85	83	77	75	75	73	70	77	75	78	78	65	72	70	63	68	69	73	72	73	79	80	79	79	70	69	68		75.0
	MIN	55	57	51	48	51	58	57	54	61	60	59	62	57	54	60	57	51	47	46	49	49	41	49	51	55	52	56	55	54	48		53.5
YUMA VALLEY	MAX	85	88	86	86	87	85	80	77	76	73	71	77	77	79	80	68	73	69	63	69	71	76	76	74	78	78	78	77	71	71		76.6
	MIN	45	47	49	47	45	46	52	48	50	61	53	53	55	49	50	53	49	50	47	51	43	39	38	47	57	60	60	58	48	44		49.8
YUMA WB AIRPORT	MAX	86	85	83	85	83	77	74	75	71	71	76	76	77	78	67	73	71	63	68	70	73	73	73	77	77	77	78	71	70	67		74.8
	MIN	54	56	52	49	51	62	54	52	61	61	60	62	57	53	59	56	51	49	48	45	47	42	44	49	49	54	56	53	53	46		52.8
* * *																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	80	80	80	79	80	73	79	71	70	72	68	73	73	75	73	71	71	70	64	65	61	63	62	72	75	75	76	75	74	77		72.6
	MIN	37	36	36	35	34	40	41	39	39	40	45	47	46	44	41	40	46	36	33	36	31	37	50	33	35	36	34	37	38	38		38.7
ALHAMBRA 2 NE	MAX	83	83	83	82	83	83	77	75	71	66	80	77	71	78	68	70	71	65	69	75	76	72	72	77	78	79	77	68	68	74		75.0
	MIN	42	44	49	41	41	49	54	47	56	55	53	56	52	49	52	55	46	39	35	34	43	35	35	41	43	49	46	47	45	54		46.2
APACHE JUNCTION	MAX	82	79	81	84	82	82	75	76	70	69	80	76	71	76	71	67	67	61	67	73	77	70	72	76	77	77	74	63	67	72		73.8
	MIN	48	60	57	48	51	53	55	52	56	59	55	59	51	52	51	55	50	39	48	51	53	41	40	56	58	60	60	51	51	52		52.4
BARTLETT DAM	MAX	84	81	80	81	80	81	73	74	69	67	78	76	76	81	69	67	67	62	71	76	75	71	74	76	78	78	74	63	64	71		73.9
	MIN	53	51	52	53	52	52	51	51	54	54	54	53	51	50	50	46	33	33	41	45	44	43	44	49	50	52	52	52	51	49		48.8
BUCKEYE	MAX	85	83	82	82	84	80	78	73	71	66	78	76	75	78	76	71	70	67	69	74	76	74	72	76	78	78	77	75	64	73		75.4
	MIN	41	47	44	41	40	46	53	44	57	57	46	54	49	48	51	54	44	44	39	40	46	33	34	43	47	49	49	44	47	49		46.0
CAREFREE	MAX	79	77	77	79	79	75	73	71	68	66	73	71	72	75	73	64	63	61	66	74	72	70	70	72	74	73		71	61			71.4
	MIN	48	52	49	49	51	52	52	52	54	51	54	52	49	49	52	52	45	31	34	42	51	42	39	49	45	51		47	47			47.9
CASA GRANDE	MAX	81	89	81	83	85	81	76	78	73	70	80	76	73	77	73	71	71	64	67	71	77	71	70	73	77	77	75	70	60	70		74.7
	MIN	44	47	47	44	44	54	53	48	56	54	54	57	51	45	50	55	53	40	43	44	50	37	35	39	48	44	45	49	50	43		47.4
CASA GRANDE RUINS N M	MAX	81	82	82	86	84	83	76	80	74	72	79	77	71	77	74	70	69	66	66	71	76	74	71	74	77	77	75	69	64	70		74.9
	MIN	38	44	40	39	41	47	50	44	55	54	54	55	49	47	49	55	52	35	35	44	56	32	31	40	44	46	49	50	50	43		45.6
CHANDLER HEIGHTS	MAX	80	81	81	79	81	83	82	83	74	66	78	70	74	70	70	75	69	68	60	66	75	75	70	70	74	78	78	73	63	66		73.7
	MIN	45	44	45	40	46	52	50	50	55	55	52	55	51	49	47	51	49	32	38	40	40	40	35	45	46	50	51	49	41	45		46.3
DEER VALLEY	MAX	84	81	81	81	82	83	78	78	73	66	77	76	72	75	68	70	70	62	68	75	74	71	72	74	78	77	76	75	66	71		74.5
	MIN	46	46	45	48	46	50	57	48	56	51	55	58	52	53	53	55	48	38	40	41	48	40	38	48	38	50	52	51	50	46		48.2
ELOY	MAX	81	78	80	81	84	82	76	78	72	75	77	78	72	75	70	69	69	59	66	72	73	75	68	76	80	78	64	74	69	61		73.7
	MIN	41	39	42	47	56	49	48	57	54	51	54	53	48	53	55	53	35	40	32	43	37	33	36	41	42	40	47	48	43	40		45.2
FALCON FIELD	MAX	81	79	89	63	82	81	75	77	70	65	79	75	71	77	70	67	69	61	68	75	77	71	72	75	77	78	74	68	66	72		74.1
	MIN	40	44	44	38	38	42	47	44	57	55	53	57	49	47	47	53	44	33	35	42	40	31	30	41	43	51	32	30	42	35		42.8
FLORENCE	MAX	82	81	82	86	84	84	76	79	71	72	78	75	71	76	74	70	68	62	66	70	75	71	70	74	76	76	75	68	65	71		74.3
	MIN	44	48	46	43	45	50	51	47	56	57	55	56	52	48	50	56	53	34	39	50	44	37	34	43	49	58	48	51	53	56		48.4
GILA BEND	MAX	85	85	84	84	86	86	78	78	72	82	82	80	74	79	79	71	64	69	74	74	71	77	79	79	80	89	74	70	71	74		77.7
	MIN	45	55	48	48	45	53	55	48	55	58	58	58	65	53	58	58	51	43	48	46	43	41	43	52	53	50	51	54	54	54		51.4
GRANITE REEF DAM	MAX	80	86	82	83	82	82	75	74	74	62	73	77	76	76	75	67	66	63	66	67	72	71	70					72	73	73		73.7
	MIN	49	48	49	50	50	49	49	53	52	52	51	50	50	49	49	50	49	48	38	39	39	38	38					38	38	39		46.3
HARQUAHALA PLAINS NO.1	MAX	85	81	81	82	81	76	75	72	68	68	75	74	76	77	66	72	68	61	69	72	73	70	71	75	78	78	77	67	63	71		73.4
	MIN	40	40	36	50	50	50	53	42	58	57	51	51	47	45	51	55	41	41	30	34	40	30	31	36	35	44	37	46	39	47		43.6
LAVEEN 3 SSE	MAX	84	82	82	84	83	80	78	76	69	69	78	76	71	78	68	71	70	62	69	75	77	72	72	75	78	80	76	65	66	72		74.6
	MIN	45	46	45	44	42	47	54	48	58	58	55	56	52	49	51	54	47	36	35	46	49	35	36	46	51	56	53	51	43	47		47.8
LITCHFIELD PARK	MAX	80	85	85	85	84	80	77	74	79	66	78	77	72	76	75	70	70	66	71	76	77	74	73	78	81	82	80	78	68	74		76.4
	MIN	40	44	38	39	41	47	54	45	55	56	53	55	56	50	52	55	45	41	45	38	45	35	35	41	39	49	44	47	42	42		45.6
MARICOPA 4 N	MAX	81	83	79	81	82	78	73	74	66	62	76	72	69	74	65	67	67	58	66	70	73	69	69	72	76	76	72	64	60	69		71.4
	MIN	38	38	34	35	36	52	54	41	54	54	52	55	47	43	48	53	47	36	43	35	44	31	29	39	46	42	52	50	52	41		44.0
MESA EXPERIMENT FARM	MAX	81	81	78	81	83	83	80	75	74	68	67	78	75	70	77	70	70	68	61	69	74	75	70	73	75	77	79	75	76	76		74.6
	MIN	44	50	49	41	45	51	54	49	54	58	54	56	52	49	50	55	48	42	44	43	44	38	34	49	53	56	57	51	50	50		49.0
MORMON FLAT	MAX	77	80	74	76	79	80	80	73	70	61	68	74	73	72	76	70	65	67	59	63	67	69	67	68	69	72	73	69	58	61		70.3
	MIN	56	60	59	55	55	54	59	54	59	56	57	57	52	51	54	55	51	41	47	49	52	47	42	48	56	59	60	50	42	53		53.0
MUMMY MTN	MAX																																
	MIN																																
ORACLE 2 SE	MAX	72	73	70	71	73	75	73	70	69	68	61	63	66	67	67	66	64	57	54	60	66	64	65	63	65	63	62	60	52	54		65.1
	MIN	44	42	42	44	46	49	46	44	44	43	49	49	49	47	46	47	45	26	28	37	35	36	38	41	45	42	35	35	34	39		41.6
PARADISE VALLEY	MAX	81	82	82	82	80	79	73	76	67	64	79	75	72	76	67	67	70	63	67	72	73	70	71	75	76	77	74	60	63	70		72.8
	MIN	52	60	56	53	50	59	59	54	58	60	56	59	53	51	54	55	50	42	44	50	56	43	42	57	55	60	60	53	54	54		53.6
PHOENIX WB AIRPORT	MAX	82	80	81	81	81	81	75	77	69	68	77	76	71	76	69	69	70	61	70	75	75	70	71	76	79	79	77	65	67	72		74.0
	MIN	46	51	48	47	46	52	57	50	59	59	56	59	54	52	53	57	49	43	44	48	47	38	38	44	59	54	54	53	47	43		50.2
SACATON	MAX	83	84	83	83	85	85	83	78	78	66	67	81	74	72	75	67	71	70	62	69	73	78	71	72	76	80	80	80	66	69		75.4
	MIN	40	46	40	37	41	47	49	45	54	54	52	53	50	49	49	54	50	32	39	35	44	32	29	37	46	42	42	49	48	43		44.3
SAN MANUEL	MAX	75	73	72	75	77	78	70	73	66	66	66	71	67	68	65	60	63	55	57	64	67	69	63	64	67	69	64	53	51	59		66.2
	MIN	40	42	37	38	44	48	46	44	50	49	51	51	47	44	47	51	48	33	39	28	49	36	34	38	46	41	46	38	39	42		42.9
SCOTTSDALE	MAX																																
	MIN																																
SOUTH PHOENIX	MAX	82	81	81	81	81	82	76	75	69	65	77	75	70	75	70	70	70	66	68	74	75	70	71	75	77	79	76	64	67	71		73.8
	MIN	45	42	42	43	40	48	52	50	56	55	53	55	49	50	53	54	46	35	35	44	47	34	35	41	49	46	53	50	42	42		46.2
STEWART MOUNTAIN	MAX	83	83	80	80	83	82	83	74	75	70	67	76	75	73	80	71	66	68	63	69	72	74	72	73	74	76	77	73	63	64		74.0
	MIN	44	48	47	47	39	45	49	42	53	57	54	54	51	49	48	49	47	32	32	47	51	34	36	44	50	56	57	52	50	53		47.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SUPERIOR	MAX	76	78	77	79	80	78	78	73	72	65	68	72	70	67	74	70	59	60	55	56	69	67	68	65	66	72	65	54	56	68		68.6
	MIN	56	55	56	58	59	56	54	54	52	53	56	56	51	51	51	50	49	38	36	39	41	51	49	50	51	45	47	46	48	46		50.1
TEMPE	MAX	81	81	81	81	81	80	81	75	75	69	64	77	74	70	73	68	66	61	61	68	73	76	70	70	75	77	80	76	62	67		73.1
	MIN	42	48	42	42	42	48	51	48	56	56	53	56	50	48	50	54	45	40	41	46	44	34	33	37	51	54	55	48	44	40		46.6
TEMPE CITRUS EXP STA	MAX	83	84	82	82	82	83	81	78	76	67	67	78	75	70	78	68	69	71	63	69	75	76	72	73	77	78	80	77	65	65		74.8
	MIN	41	43	40	40	41	45	50	45	53	54	53	55	51	49	49	54	46	33	35	37	42	35	33	39	44	43	44	45	39	40		43.9
WICKENBURG	MAX	83	85	81	81	82	80	76	73	72	71	63	75	76	77	78	68	65	65	59	69	75	72	69	72	71	80	79	76	65	66		73.5
	MIN	42	46	38	38	36	36	49	40	43	53	48	50	48	43	48	52	40	31	32	31	38	30	34	42	42	41	43	52	35	37		41.3
WILLOW SPRINGS RANCH	MAX	73	70	73	68	70	73	71	72	72	64	67	68	68	70	73	70	70	61	52	57	63	66	67	63	64	77	69	67	59	53		67.0
	MIN	42	40	41	42	41	39	40	40	44	50	50	51	48	45	42	50	50	34	35	35	37	31	29	34	41	40	39	39	38	38		40.8
WINKELMAN 6 S	MAX	81	78	77	82	85	74	76	75	75	75	75	75	75	71	68	66	66	62	62	69	68	70	69	67	74	73	74	57	62	66		71.6
	MIN	35	33	33	32	35	40	37	40	40	51	45	46	42	43	42	42	48	41	30	27	30	28	27	28	32	34	37	39	41	37		37.2
YOUNGTOWN	MAX	83	84	82	83	81	80	76	74	73	72	77	76	73	77	73	69	69	63	70	76	75	71	72	76	79	79	77	76	61	73		75.0
	MIN	41	53	38	39	39	43	50	42	52	53	49	53	47	45	48	52	42	40	42	37	40	33	34	45	52	52	52	49	41	38		44.7
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	80	81	82	81	84	81	70	75	73	65	63	77	74	72	75	66	69	65	57	65	70	73	70	67	73	74	76	75	61	63		71.9
	MIN	51	50	48	51	52	57	57	51	55	56	57	58	54	50	51	55	51	39	39	40	45	41	42	44	46	48	46	45	43	43		48.8
ANVIL RANCH	MAX	81	78	78	84	82		79	78	73	75	76	76	75	75		75	66	59	64	72	79	71	67	71	75	76		73	57	67		73.4
	MIN	35	35	33	36	38		54	37	52	53	53	53	53	41		46	43	29	30	22	50	28	28	28	32	35		29	29	35		38.4
APACHE 6 WNW	MAX	73	74	76	75	76	78	75	76	78	72	75	73	74	71	70	73	69	69	70	67	68	69	67	66	70	69	68	69	69	67		71.5
	MIN	32	32	35	35	34	37	34	36	35	31	35	35	37	33	35	34	34	34														
APACHE POWDER COMPANY	MAX	78	77	73																60	64	68	70	69	67	69	69	66	63	54	60		
	MIN	30	32	31	30	32	41	35	37	42	44	40	41	42	40	36	38	40	35	21	20	25	30	32	31	25	26	24	30				33.2
ARIZ SONORA DESERT MUS	MAX	81	78	77	83	82	81	76	75	77	77	75	74	70	74	72	68	65	63	62	69	77	74	66	70	73	78	70	64	57	65		72.4
	MIN	52	51	51	52	55	56	56	55	58	59	57	58	53	51	53	53	48	42	44	46	50	46	44	41	55	58	54	46	47	48		51.3
BENSON	MAX																																
	MIN																																
BISBEE NO 2	MAX	73	70	68	71	71	71	68	70	68	68	70	69	70	71	70	56	68	52	49	56	65	68	64	63	60	63	63	46	46	54		64.0
	MIN		46	39	42	41	39	40	42	45	48	50	49	45	41	42	45	47	36	33	31	39	45	34	41	40	41	46	36	33	38		41.2
BLACK RIVER PUMPS	MAX	62	63	58	60	62	63	64	63	60	56	60	59	58	59	63	63	49	50	47	49	60	51	61	57	58	59	59	52	44	50		57.3
	MIN	25	21	22	23	30	36	30	31	31	38	37	34	32	25	25	34	37	14	16	12	27	21	18	26	18	30	28	27	25	35		26.9
BLUE	MAX	69	62	63	67	68	62	64	63	62	60	62	66	66	68	64	58	54	47	58	61	55	62	59	61	64	62	56	60	55	60		61.3
	MIN	23	22	18	24	21	21	25	25	35	33	35	31	28	24	27	35	32	18	16	16	17	17	19	23	19	19	25	28	29	28		24.4
BOWIE	MAX	76	73	68	74	77	79	75	73	70	70	71	74	69	69	68	62	65	60	53	60	63	68	65	63	65	66	60	50	46	59		66.4
	MIN	35	35	36	33	38	44	52	39	50	45	46	44	48	42	38	51	48	27	24	49	29	28	27	29	31	35	37	32	38	42		38.4
CANELO 1 NW	MAX	73	71	72	74	72	69	66	68	70	69	68	72	63	72	71	60	59	49	51	58	71	67	62	60	63	66	58	47	50	54		64.2
	MIN	30	30	29	31	34	35	42	34	46	39	43	46	39	34	35	44	39	21	27	29	29	30	23	28	25	27	31	26	27	28		32.7
CASCABEL	MAX	78	77	77	83	81	81	75	78	71	76	72	73	68	74	71	68	65	59	60	69	71	72	66	69	72	72	66	53	54	63		70.5
	MIN	34	31	34	35	38	39	44	37	51	42	42	46	43	41	39	52	46	25	30	39	38	30	28	32	36	36	39	40	36	43		38.2
CHIRICAHUA NAT MON	MAX	67	65	74	69	69	70	68	70	69	70	69	63	61	68	67	63	62	56	44	50	66	65	66	66	56	58	57	36	40	45		61.6
	MIN	33	37	37	38	39	39	42	38	38	38	39	40	38	35	42	43	44	25	30	30	30	29	30	31	33	34	33	27	28	28		34.9
CLIFTON	MAX	75	76	76	74	74	77	74	73	73	74	74	70	76	77	75	68	63	65	60	60	56	64	66	69	69	68	66	50	51	54		68.2
	MIN	43	41	42	42	39	45	46	44	43	47	45	43	49	46	44	42	46	39	27	26	33	34	33	32	41	42	38	32	30	32		39.5
CORONADO NM HDQRS	MAX	76	70	73	73	73	73	67	69	69	70	70	67	63	72	69	61	62	53	52	60	65	72	62	62	62	64	56	49	44	55		64.4
	MIN	39	38	36	41	45	44	46	39	45	47	50	46	39	36	45	43	44	28	30	35	34	33	31	34	40	36	39	28	31	37		38.6
CORTARO 3 SW	MAX	80	79	78	83	82	80	81	78	77	80	80	74	70	72	72	71	70	64	64	68	76	74	67	70	75	75	78	82	61	67		74.3
	MIN	42	47	43	44	45	44	42	47	55	51	52	56	50	47	49	48	52	40	33	34	34	38	34	39	42	46	46	46	48	44		44.6
DOUGLAS	MAX	77	72	73	76	76	77	74	74	74	73	75	72	67	74	76	65	66	53	56	61	70	74	68	63	66	67	63	50	52	60		68.1
	MIN	29	28	30	31	36	37	44	35	35	39	48	44	42	36	34	48	41	27	32	35	32	29	25	44	34	32	39	34	37	43		36.0
DOUGLAS B D FAA AP	MAX	76	71	72	75	75	76	71	72	75	73	72	69	65	72	72	61	63	52	54	61	69	74	65	64	63	66	54	51	51	59		66.4
	MIN	30	36	31	31	39	39	45	35	40	45	48	44	41	34	35	48	41	27	38	26	30	31	24	38	37	37	38	34	38	38		36.6
DOUGLAS SMELTER	MAX	78	72	73	77	77	77	74	73	76	73	73	72	67	74	75	61	66	53	56	63	70	76	68	65	68	69	55	53	56	62		68.4
	MIN	31	36	32	32	36	37	47	36	35	46	48	46	42	38	35	40	44	32	36	24	31	29	26	37	33	35	38	36	36	35		36.3
DUNCAN	MAX	71	66	65	68	72	72	69	70	71	69	71	71	68	71	67	63	61	55	57	59	61	66	65	63	68	68	52	45	52	62		64.6
	MIN	28	34	26	25	29	29	36	32	45	41	45	40	39	33	32	51	49	31	15	14	23	18	18	22	20	28	27	32	33	43		31.3
FORT GRANT	MAX	73	74	72	67	71	73	73	70	69	69	69	67	68	64	60	69	57	50	51	63	68	50	51	67	59	59	60	61	62	49		63.8
	MIN	37	37	36	37	37	38	39	37	40	40	41	41	42	40	26	25	30	29	26	26	27	29	26	26	26	27	28	29	29	29		32.7
FORT HUACHUCA	MAX	74	70	70	73	73	73	68	70	69	71	68	66	64	73	69	61	60	50	52	58	71	70	62	60	63	65	57	47	45	56		64.3
	MIN	41	41	37	41	45	44	48	42	47	47	49	51	45	41	43	47	40	31	28	28	42	39	33	35	38	37	37	33	34	35		40.0
FORT THOMAS 2 SW	MAX	78	76	77	74	75	76	71	74	68	68	70	72	72	75	70	65	62	55	58	60	62		68	75	76	69	67		55	61		68.9
	MIN	35	31	32	30	33	35	44	36	52	44	48	44	50	41	40	52	28	22	22	29	54		36	35	33	36	41		37	41		37.9
GRANVILLE	MAX	66	67	68	64	63	62	60	62	60	58	58	60	62	60	58	60	58	45	46	48	48	50	54	54	55	56	56	58	40	44		56.7
	MIN	40	39	41	42	43	42	38	45	43	44	45	40	40	44	41	42	40	24	28	30	30	32	34	36	34	36	36	36	32	34		37.7
KITT PEAK	MAX	62	62	60	63	63	57	53	48	52	52	50	52	55	53	60	57	42	43	43	51	53	54	53	51	51	53	56	52	40	39		52.7
	MIN	47	45	44	48	48	45	40	38	32	38	35	45	46	47	49	36	36	25	29	39	46	44	37	39	37	43	44	32	29	31		39.8
NOGALES	MAX	80	76	78	79	75	74	70	74	73	75	73	71	65	76	70	64	65	59	60	67	76	71	67	68	70	74	68	52	53	63		69.5
	MIN	28	30	28	28	31	34	47	34	50	47	50	45	43	35	37	49	39	24	27	22	39	29	23	32	29	29	34	37	37	35		35.1
NOGALES 2 N	MAX	74	78	78	77	79	76	74	70	73	73	74	72	71	65	76	72	63	64	59	61	67	66	68	74	68	70	74	68	52	52		69.6
	MIN	30	32	30	31	33	35	40	35	47	46	51	46	43	35	38	39	41	24	26	23	25	24	24	28	29	30	32	35	34	34		34.0
ORGAN PIPE CACTUS N M	MAX	84	83	82	83	86	73	73	73	70	67	77	75	74	78	75	68	66	65	67	68	74	72	70	75	76	79	79	71	65	72		74.0
	MIN	47	52	48	40	42	47	54	45	53	54	53	57	55	47	51	53	52	39	44	46	41	38	35	52	54	48	45	46	43	38		47.3
PALISADE R S	MAX	55	54	55	55	56	55	53	50	44	40	51	54	50	51	50	40	44	34	48	57	54	50	44	40	44	49	39	36	29	43		47.5
	MIN	35	29	30	30	30	29	29	30	31	31	32	33	32	31	31	33	24	14	20	24	24	25	24	26	29	29	27	24	23	17		27.5
PEARCE	MAX	76	71	70	75	76	75	71	70	74	71	72	70	64	74	72	67	66	55	58	62	68	74	67	67	67	69	61	53	55	59		67.6
	MIN	33	39	32	34	33	39	47	36	46	46	45	43	38	32	35	46	41	23	22	23	30	27	26	32	34	33	35	27	30	33		34.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PORTAL 4 SW	MAX	69	58	59	66	69	70	66	67	70	64	62	69	61	65	70	60	60	50	46	52	59	67	61	55	57	58	45	36	41	53		59.5
	MIN	24	35	24	26	29	31	43	29	37	35	38	37	31	27	27	43	42	22	15	13	20	25	20	23	25	25	28	30	30	30		28.8
SABINO CANYON	MAX	81	79	80	84	82	82	74	80	75	78	75	75	68	76	73	67	67	59	61	74	79	73	70	70	73	76	70	61	60	65		72.9
	MIN	41	42	41	42	45	51	56	47	54	55	55	55	49	45	48	54	50	32	46	35	46	40	35	43	59	48	58	48	50	52		47.4
SAFFORD	MAX	74	75	70	72	75	79	78	80	81	67	70	73	72	73	76	77	64	65	56	59	63	63	70	70	66	70	70	59	48	60		69.2
	MIN	35	35	39	39	37	40	40	37	48	45	49	46	43	42	43	46	50	33	32	29	28	30	31	30	37	36	36	32	32	35		37.8
SAFFORD EXPERIMENT FRM	MAX	72	75	68	70	75	76	79	73	74	65	71	66	72	70	73	65	63	63	55	58	62	63	68	66	65	70	68	59	44	50		66.6
	MIN	31	36	35	36	37	36	39	34	47	43	47	44	42	39	41	45	47	30	26	26	31	29	24	30	33	36	40	33	37	42		36.5
SAHUARITA	MAX	89	89	89	88	89	86	75	78	77	80	73	75	69	73	71	69	73	74	74	74	77	76	78	75	80	75	80	74	71	75		77.5
	MIN	51	50	50	50	50	48	55	56	54	42	53	53	47	42	40	38	44	55	58	58	38	39	37	66	67	37	41	50	46	48		48.8
SAN RAFAEL RANCH	MAX																																
	MIN																																
SAN SIMON 9 ESE	MAX	73	65	69	73	76	77	73	77	72	72	70	72	69	74	71	66	64	53	53	61	68	69	67	62	66	65	52	44	47	57		65.9
	MIN	36	36	39	38	39	39	42	39	45	42	46	44	41	36	42	42	42	25	29	29	38	34	27	36	39	42	33	32	35	42		37.6
SANTA RITA EXP RANGE	MAX	75	72	73	76	74	75	67	73	67	69	67	67	64	70	74	66	60	57	60	62	73	68	61	64	67	70	64	57	55	59		66.9
	MIN	43	42	43	46	47	46	46	43	45	48	47	49	44	41	45	46	37	25	33	31	42	41	35	38	47	40	50	37	34	35		41.5
SANTA ROSA SCHOOL	MAX	78	77	76	83	81	76	75	75	72	70	77	75	74	74	72	73	70	63	65	63	75	73	74	69	75	75	73	68	65	65		72.7
	MIN	40	41	40	38	41	50	52	46	43	40	52	48	50	47	45	45	40	36	40	38	36	34	35	33	48	49	45	40	38	40		42.3
SASABE	MAX	80	76	78	78	75	71	67	72	70	68	70	69	68	75	72	64	64	59	64	69	74	68	65	68	72	72	71	63	56	69		69.6
	MIN	42	46	42	42	42	45	49	41	51	56	53	52	49	45	46	49	42	30	34	35	47	37	37	41	41	44	48	37	39	39		43.4
SELLS	MAX			81	80	81	81	76					74	73	71			77	73	56	66	70			75	71	78		77				
	MIN			43	40	43	44	40					44	48	44			42	34	38	45	44			33	39	42		34				
SILVER BELL	MAX			78	71	80	80	76			71	70	71	72	68			73	63	54	63	67			75	76	71	70	70				
	MIN			52	55	57	57	56			41	57	59	56	53			45	40	38	41	45			40	44	45	41	41				
TOMBSTUNE	MAX	72	72	71	74	75	74	73	70	70	72	70	70	69	62	73	69	63	61	51	53	59	67	71	64	62	63	65	58	49	48		65.7
	MIN	43	38	40	45	45	45	47	44	46	52	48	49	46	40	45	46	41	29	28	28	38	41	34	35	39	40	41	32	35	34		40.5
TUCSON CAMP AVE EXP FM	MAX	79	76	78	82	82	81	78	78	76	78	76	73	67	74	72	68	65	59	62	71	77	70	66	70	73	74	70	62	57	65		72.0
	MIN	34	35	33	36	39	44	49	41	54	53	57	54	49	43	46	54	49	32	36	31	50	33	29	34	56	40	42	47	48	45		43.1
TUCSON MAGNETIC OBSY	MAX	79	80	78	79	83	81	81	72	79	74	77	76	74	67	76	70	64	65	57	60	70	79	71	67	70	73	75	68	55	56		71.9
	MIN	35	38	36	38	39	43	52	42	54	54	54	53	46	42	45	53	50	32	46	47	50	33	29	42	52	46	55	44	44	46		44.7
TUCSON UNIV OF ARIZONA	MAX	80	78	80	85	85	83	81	81	78	81	78	76	74	75	73		66	65	64	73	79	73	70	73	76	79	73	70	58			75.3
	MIN	41	44	42	45	45	51	54	48	58	59	58	57	54	48	50	55	46	37	45	38	49	38	35	43	55	49	40	47	47	51		47.6
TUCSON WB AIRPORT	MAX	79	75	75	79	79	79	70	76	71	75	73	73	68	73	70	67	64	57	63	68	76	69	65	69	73	73	67	57	57	63		70.1
	MIN	45	45	45	46	45	50	50	47	55	56	55	55	50	46	50	56	45	34	44	43	46	40	36	41	51	47	48	45	45	49		47.0
TUMACACORI NAT MON	MAX	82	78	79	83	79	78	79	72	75	76	76	73	76	73	77	66	68	73	72	68	80	73	67	70	75	76	77	65	59	67		73.7
	MIN	34	38	35	38	38	40	51	40	52	50	52	45	47	46	38	51	40	28	35	25	48	33	27	34	38	39	38	40	41	40		40.0
WILLCOX 3 NNW	MAX	76	67	68	73	75	76	70	72	71	69	70	72	66	72	70	64	62	54	52	57	62	70	62	60	64	60	55	45	50	57		64.7
	MIN	19	33	36	24	22	25	37	26	46	42	42	35	35	31	31	46	45	26	23	30	32	17	14	41	34	41		27	25	32		31.6

EXTREMES

HIGHEST TEMPERATURE DAVIS DAM NO 2	90	DATE	04
LOWEST TEMPERATURE JACOB LAKE	3	DATE	18
GREATEST TOTAL PRECIPITATION PALISADE R S	5.07		
LEAST TOTAL PRECIPITATION DOUGLAS B D FAA AP	.08		
GREATEST 1 DAY PRECIPITATION PALISADE R S	2.90	DATE	16
GREATEST TOTAL SNOWFALL PALISADE R S	3.5		
GREATEST DEPTH OF SNOW PALISADE R S	3	DATE	29

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.45	*	*	1.35	.10	.45	.22	.17	*	.50	*	.42	.17	.33	.40	*	*	.55	.52	.65	.35	.20	*	*	1.43	.47	*	1.10	.35	.58		10.76
	WIND	200	*	*	520	30	70	110	60	*	82	*	418	28	162	130	*	*	400	270	330	210	30	*	*	766	279	*	565	270	130		5060
	MAX	82	-	-	72	75	73	68	74	-	69	-	75	76	78	72	-	-	71	55	63	62	68	-	-	64	62	-	75	72	-		-
	MIN	42	-	-	38	48	49	51	41	-	50	-	42	56	42	50	-	-	40	39	46	42	42	-	-	44	46	-	45	44	-		-
* * * NORTHEAST 02																																	
MANY FARMS SCHOOL	EVAP	.09	.12	.14	.04	.17	.15	.14	*	*	.07	.01	.06	.19	.18	.09	.05	.03	.00	.07	.02	.11	.03	.02	.06	.00	.15	.05	.08	.09	.05		2.26
	WIND	*	40	4	0	8	9	63	2	2	0	3	4	9	20	14	26	61	29	7	1	0	2	9	6	7	6	28	20	23	14		417
MC NARY	EVAP	.10	.15	.08	.14	.10	.12	.10	.10	.12	.05	.05	.01	.05	.12	.13	.03	.03	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	40	47	35	36	16	20	30	25	26	18	11	10	18	36	37	32	26	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MAX	55	56	54	53	62	60	60	53	55	54	50	52	53	56	56	48	55	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MIN	32	34	30	28	32	35	36	15	32	36	36	38	36	35	35	34	34	-	-	-	-	-	-	-	-	-	-	-	-	-		-
PAGE	EVAP	.08	*	.20	.15	.02	.12	.10	.05	*	.07	*	.07	.08	.14	.06	*	.12	.14	.01	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	5	*	15	2	4	11	27	49	*	6	*	6	13	18	1	*	77	88	4	-	-	-	-	-	-	-	-	-	-	-		-
	MAX	57	-	60	60	57	58	55	53	-	56	-	62	61	61	58	-	57	45	43	-	-	-	-	-	-	-	-	-	-	-		-
	MIN	38	-	37	37	37	37	39	37	-	37	-	44	43	40	39	-	37	30	30	-	-	-	-	-	-	-	-	-	-	-		-
WAHWEAP	EVAP	.14	.20	.12	.15	.15	.18	.15	.08	.00	.22	.16	.11	.15	.18	.14	-	-	.07	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	50	66	55	51	58	45	84	67	32	23	47	45	54	58	42	66	137	102	*	105	42	48	59	48	45	48	50	61	55	47		1690
	MAX	63	62	60	60	61	60	51	62	58	55	65	66	64	62	59	55	54	47	-	-	-	-	-	-	-	-	-	-	-	-		-
	MIN	40	40	38	37	38	39	43	38	45	48	47	46	45	41	39	45	38	31	-	-	-	-	-	-	-	-	-	-	-	-		-
WHITERIVER	EVAP	.17	.18	.19	.13	.19	.17	.13	.09	.11	.00	.03	.07	.05	.11	.15	.06	.02	.21	.11	.05	.05	.06	.12	.09	.08	.09	.11	.07	.02	.07		2.98
	WIND	46	66	50	48	67	74	45	65	48	68	54	52	43	53	77	53	44	114	97	33	36	74	62	58	32	104	65	58	33	52		1771
	MAX	63	63	63	61	63	64	64	58	59	52	58	64	61	62	62	57	54	59	45	48	52	51	56	52	55	55	57	50	49	51		56.9
	MIN	37	37	37	38	41	41	40	40	39	43	43	45	42	39	38	40	46	36	36	37	39	39	38	38	39	37	44	38	37	39		39.4
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.17	.18	.16	.14	.12	.14	.13	.03	.10	.00	.06	.05	.06	.10	.17	.00	.13	.29	.23	.33	.13	.10	.10	.05	.06	.07	.09	.20	.09	.16		3.64
	WIND	30	61	42	32	26	33	50	50	40	50	60	10	40	75	30	40	145	165	148	163	81	43	25	20	20	13	27	96	117	136		1868
SAN CARLOS RESERVOIR	EVAP	.25	.18	.18	.14	.10	.14	.13	.10	.09	.15	.02	.04	.09	.09	.08	.07	.13	.14	.13	.20	.17	.07	.09	.08	.11	.12	.10	.20	.06	.09		3.54
	WIND	22	36	31	20	15	17	35	22	33	31	22	13	30	34	52	27	67	56	66	91	58	19	20	21	31	37	21	109	77	70		1183
SIERRA ANCHA (A)	EVAP	.15	.14	.16	*	.32	.12	*	.16	.01	.01	-	-	.40	*	.19	.04	.08	*	.25	.09	*	.24	.09	.08	.18	*	.25	.05	.05	.10		3.39B
	WIND	7	11	22	*	12	20	*	20	12	26	*	26	5	*	6	16	15	*	63	20	*	68	12	28	27	*	71	44	51	96		679
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	.26	*	.53	.19	.19	.17	.17	.14	*	.30	.05	.10	.04	.08	.12	*	.12	*	.45	.23	.12	.10	*	.33	.14	.32	.23	.33	.23	-		5.11B
	WIND	47	*	104	42	24	59	32	20	*	142	57	24	8	10	26	*	36	*	190	94	40	14	*	92	49	102	81	112	97	-		1554B
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.41	.27	.27	.27	.19	.27	.18	.08	.07	.06	.12	.10	.16	.09	.03	.18	.23	.27	.02	.24	.27	.17	.19	.21	.22	.26	.25	.16	.10	.20		5.54
	WIND	75	58	47	31	19	33	19	8	17	24	13	5	6	18	18	5	68	54	79	78	30	12	22	24	30	30	68	43	27	11		972
MESA EXPERIMENT FARM	EVAP	.23	.23	.26	.19	.14	.20	.17	.12	.13	.04	.01	.12	.06	*	*	.20	.06	.18	.14	.22	-	.15	.19	.14	.20	.36	.24	.22	.10	.09		4.54B
	WIND	39	36	57	36	23	30	49	21	75	57	54	25	18	23	18	38	23	58	52	79	37	22	32	44	70	105	59	89	52	45		1366
STEWART MOUNTAIN	EVAP	.23	.22	.23	.22	.20	.12	.19	.18	.12	.07	.02	.12	.09	.07	.13	.06	.07	.16	.13	.27	.28	.16	.10	.11	.20	.22	.25	.29	.15	.15		4.81
	WIND	28	22	31	26	23	22	25	23	35	31	26	11	9	9	15	13	10	20	26	76	69	27	17	26	48	48	42	76	76	69		979
TEMPE CITRUS EXP STA(B)	EVAP	.17	.14	.13	.14	.13	.11	.12	.10	.06	.08	.02	.08	.04	.03	.06	.04	.08	.08	.09	.09	.10	.07	.08	.06	.09	.10	.09	.12	.07	.04		2.61
	WIND	1	2	1	2	2	1	7	4	2	2	2	0	0	0	1	2	1	3	1	8	3	1	0	1	4	5	2	10	7	2		77
* * * SOUTHEAST 07																																	
NOGALES 2 N	EVAP	.17	.27	.09	.17	.27	.16	.22	.23	.20	.20	.15	.05	.01	.08	.21	.09	.05	.14	.17	.27	.07	.31	.15	.03	.24	.07	.19	.12	-	.05		4.58B
	WIND	37	42	38	34	30	49	92	48	63	36	69	39	27	31	31	71	61	46	64	61	43	49	43	28	42	50	32	62	68	66		1452
TUCSON UNIV OF ARIZONA	EVAP	.14	.17	.27	.32	.28	.16	.16	.18	.10	.08	.13	.06	.08	.01	.11	.11	.04	.42	.32	.25	.16	.11	.29	.22	.23	.10	.43	.13	.02	.18		5.26
	WIND	24	16	14	13	45	50	9	34	24	28	15	12	15	11	26	33	40	120	127	*	110	32	55	130	65	19	221	134	66	53		1541

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHEAST 02																																
ALPINE	SNOWFALL																												1.0			
	SN ON GND																															
CHEVELON RS	SNOWFALL																												.3			
	SN ON GND																															
CIBECUE	SNOWFALL																												T			
	SN ON GND																															
FLAGSTAFF WB AIRPORT	SNOWFALL							T									3.0	T												T		
	SN ON GND																	T														
	WTR EQUIV																															
FORT VALLEY	SNOWFALL							.5																								
	SN ON GND							1																								
GRAND CANYON NAT PARK	SNOWFALL							.5										2.0														
	SN ON GND																															
HEBER RANGER STATION	SNOWFALL																												T			
	SN ON GND																															
JACOB LAKE	SNOWFALL								1.0																							
	SN ON GND								1																							
JUNIPINE	SNOWFALL																	T														
	SN ON GND																															
KAYENTA	SNOWFALL																	T	T													
	SN ON GND																															
PETRIFIED FOREST NP	SNOWFALL																	T														
	SN ON GND																															
SAINT JOHNS	SNOWFALL																											T				
	SN ON GND																															
SPRINGERVILLE	SNOWFALL																							T								
	SN ON GND																															
WILLIAMS	SNOWFALL							1.0										.5														
	SN ON GND																															
WINDOW ROCK	SNOWFALL																	T														
	SN ON GND																															
* * * EAST CENTRAL 04																																
NATURAL BRIDGE	SNOWFALL																												T			
	SN ON GND																															
PAYSON	SNOWFALL																												T			
	SN ON GND																															
* * * SOUTHEAST 07																																
KITT PEAK	SNOWFALL								T	T		T																			T	
	SN ON GND																															
SALA RANCH	SNOWFALL																												T	T	T	
	SN ON GND																															

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	64	64	64	64	66	66	66	64	63	61	60	64	60	62	56	62	60	54	53	52	52	57	56	57	59	58	54	46	45	54		58.8
		MIN	47	49	48	48	49	49	52	50	56	55	52	51	51	48	47	52	42	42	38	37	41	39	39	41	42	43	46	43	43	45		46.2
	4	MAX	57	57	57	57	58	58	59	58	58	56	56	56	54	55	52	54	54	49	46	46	46	48	48	49	50	52	49	46	43	47		52.5
		MIN	49	50	50	49	50	50	52	51	54	52	52	51	50	48	48	51	45	44	40	39	40	39	40	41	42	45	46	43	42	42		46.5
	8	MAX	60	60	60	59	60	60	61	60	60	59	59	58	57	57	55	57	57	52	50	51	51	52	52	53	54	55	54	52	50	51		55.9
		MIN	55	56	55	55	56	56	57	56	58	58	57	56	55	54	53	55	52	50	47	47	48	47	48	49	50	51	52	50	48	48		52.6
	20	8AM	63	63	63	62	62	62	62	62	62	63	64	63	62	62	61	62	62	60	58	57	56	56	56	55	55	56	55	56	55	55		59.7
	40	MAX	66	66	66	66	66	65	64	64	64	64	64	64	63	63	63	62	62	62	62	62	61	60	61	60	60	60	59	59	58	58		62.5
		MIN	65	65	64	64	64	64	63	63	63	63	63	63	63	62	62	62	61	61	61	60	60	59	60	59	59	59	59	58	58	58		61.5
TEMPE CITRUS EXP STA																																		
	2	8AM	52	53	51	51	60	54	55	53	57	58	58	58	57	57	56	58	54	46	44	44	47	44	43	45	48	48	50	50	47	47		51.5
		MAX	68	68	66	66	67	64	67	64	64	64	69	68	67	67	64	64	64	57	56	58	59	57	56	58	60	61	60	56	57	60		62.5
		MIN	52	53	51	51	51	53	55	52	57	58	57	58	57	55	56	58	54	46	44	44	47	44	43	45	48	48	48	49	47	47		50.9
	8	8AM	59	60	58	58	60	59	59	58	60	60	60	61	62	61	60	61	59	55	52	51	52	53	50	51	52	53	54	54	52	51		56.5
		MAX	65	66	64	64	67	63	63	63	63	62	65	65	66	65	64	64	63	59	56	56	57	56	55	56	57	58	58	56	55	56		60.9
		MIN	59	60	58	58	58	59	59	58	60	60	60	61	62	61	60	61	59	55	52	51	52	53	50	51	52	53	54	54	52	51		56.4
	20	8AM	64	64	64	64	63	63	62	62	62	62	62	63	63	63	63	63	63	62	61	61	58	58	58	57	57	57	58	58	57	57		61.0
	39	8AM	68	68	68	67	67	66	66	66	65	65	65	65	65	65	65	65	65	65	65	64	59	63	63	63	62	62	62	62	62	62		64.5
	89	8AM	75	75	74	74	74	74	74	74	74	73	73	73	73	73	73	73	72	72	72	72	72	72	72	72	71	71	71	71	71	71		72.7

SAFFORD EXPERIMENT FARM : NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY FILLED PROBES. DATA AT 8 A.M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE CITRUS EXP STA : GRAVELLY, SANDY LOAM, NO SLOPE; 8 A.M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 A.M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	6P	6P			WAYNE THORNTON
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0124	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO 1 SE	0204	07	SANTA CRUZ	11	31 42	111 03	3120		6P			MRS. P.S. CREAGER
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	4P	4P			HOWARD N. BROWN
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		4P			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD 11
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3590	5P	5P			CITY OF BENSON
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5020	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0803	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY ~~RANCH~~	0923	07	GRAHAM	3	32 34	110 12	4800		7P			INACTIVE 3/3/67
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		6P			MRS RUTH JAMES
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 28	4750	6P	6P		H	HERBERT D REES
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1929	01	MOHAVE	2	37 00	112 59	5010	SS	SS			KENNETH RICHTER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	S R V W U ASSN
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
COW SPRGS TRADING POST	2246	02	COCONINO	6	36 25	110 51	5700	7P	7P			COW SPRGS TRADING POST
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1235	6P	6P			JOHN JACOBS FARMS
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES R STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		6P			O L CORNWALL
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 49	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO.
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	1	34 29	112 27	6100	5P	5P			MRS. LUCY A. SCHWABE
HACKBERRY 2 SE	3790	01	MOHAVE	2	35 21	113 41	3695				C	MRS J D TRIBBLE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A	5P		U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			SANTA FE RAILROAD
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLARIDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 56	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	U S FOREST SERVICE
M IMMY MTN	5765	06	MARICOPA	7	33 31	115 74	14223	MID	MID		C	WILLIARD L. GROENE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5590	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY	6244	06	MARICOPA	7	33 33	111 58	1421	MID	MID			CLOSED 9/17/69
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 26	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PERNER RANCH	6434	03	YAVAPAI	12	35 22	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5460	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1120		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LANDEWATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	GERALD CRAIG
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5090	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 55	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 33	112 27	5410	8A	8A		H	RADIO STATION KYCA
PRESCOTT FAA AP	6801	03	YAVAPAI	12	34 39	112 26	5017	MID	MID		C HJ	FED. AVIATION AGENCY
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	5P	5P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		9A			K J SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		6P			D. J. HORTON
RED SANDS TRADING POST	7069	02	COCONINO	6	35 08	110 53	490	6P	6P			RALPH MCGEE
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
ROUND VALLEY	7311	01	MOHAVE	13	35 06	113 38	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	9A	9A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 36	1900	5P	5P			FLOYD O. BAWLLIETT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL CATTLE CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1830	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	AGENT A T & S F RR
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7874	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG & REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES R. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STANTON	8184	03	YAVAPAI	5	34 10	112 44	3480	SS	SS			MISS MAJRINE SANBORN
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	698	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD D. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			E J FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 25	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TROUT CREEK STORE	8762	01	MOHAVE	13	34 53	113 39	2850				C	CORPS OF ENGINEERS
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	R. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	SS	7A			U S BUR RECLAMATION
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			J THEO LELY
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	OBSERVER
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5A	5A		H	H O SIMPSON
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WB AIRPORT	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3760		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	U S WEATHER BUREAU
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND & WTR COM

† DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10 SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A-106, Arizona State University, Tempe, Arizona 85281, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA' and "Storage-Gage Precipitation Data for Western United States".

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are Temperature in F, precipitation and evaporation in inches and wind movement in miles Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F In "Supplemental Data' table directions entered in figures are tens of degrees Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME The Station Index shows observation times in local standard time During the summer months some observers take the observations on daylight saving time Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations For these stations snow on ground values are at 5 00 a m , M S T Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record

SNOWFALL Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet Entries of snow on ground include snow, sleet, and ice

NORMALS for all stations are climatological standard normals based on the period 1931-1960

DIVISIONS, as used in this publication, became effective with data for January 1951.

STATION NAMES Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperature ' table, and the "Station Index."

No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data

* Amount included in following measurement, time distribution unknown

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

M One or more days of record missing, if average value is entered, less than 10 days record is missing See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month

R Amounts from recording gage (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure

V Includes total for previous month

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain

C Recording Rain Gage Station Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the 'Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table Omission of data in any month indicates no snowfall and/or snow on ground in that month

J "Supplemental Data" table

S Storage precipitation station, Precipitation measurements, made at irregular intervals will be published later in 'Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset

VAR This entry in time of observation column in Station Index means variable

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D C 20402

Information concerning the history of changes in locations, elevations, exposure, etc , of substations through 1955 may be found in the publication 'Substation History" for this State, price 50 cents Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents These publications may be obtained from the Superintendent of Documents at the address shown above

Subscription Price 20 cents per copy, monthly and annual; $2.50 per year (Yearly subscription includes the Annual Summary) Checks and money orders should be made payable to the Superintendent of Documents Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402

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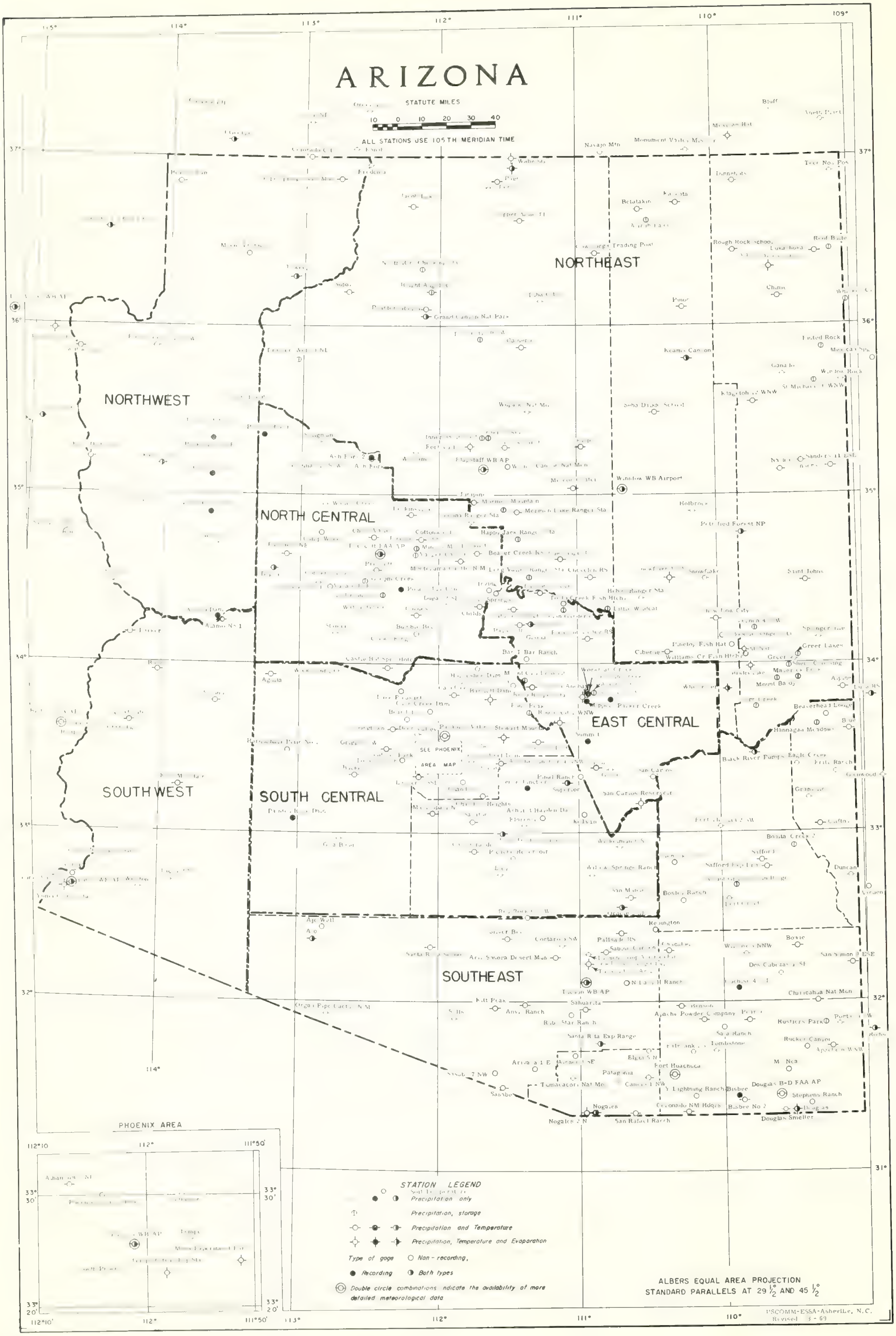
ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
115°
114°
113°
112°
111°
110°
109°
37°
36°
35°
34°
33°
32°
31°
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTH CENTRAL
SOUTHWEST
SOUTHEAST
Bluff
Mexican Hat
Monument Valley Mission
Navajo Mtn
Colorado City
Fredonia
Wahweap
Page
Jacob Lake
Betatakin
Kayenta
Dennehotso
Teec Nos Pos
Cow Springs Trading Post
Rough Rock School
Red Rock
Chinle
Grand Canyon Nat Park
Keams Canyon
Pinon
Lupton
Ganado
Window Rock
St Michaels 1 WNW
Klagetoh 12 WNW
Sanders 11 ESE
Flagstaff WB AP
Walnut Canyon Nat Mon
Winslow WB Airport
Mormon Lake Ranger Sta
Holbrook
Petrified Forest NP
Prescott FAA AP
Cottonwood
Happy Jack Ranger Sta
Beaver Creek Ranger Station
Montezuma Castle N M
Chevelon RS
Snowflake
Saint Johns
Heber Ranger Sta
Little Wildcat
Show Low City
Springerville
Greer
Greenlee
Cibecue
Williams Cr Fish Htchy
Alpine
Fort Apache
Whiteriver
Beaverhead Lodge
Hannagan Meadow
Black River Pumps
Eagle Creek
Bar T Bar Ranch
Castle Hot Springs
Aguila
Alamo Dam
Alamo No 1
Stewart Mountain
Roosevelt
Summit
Pleasant Valley
Payson
Young
SEE PHOENIX AREA MAP
Superior
San Carlos Reservoir
San Carlos
Florence
Ashurst Hayden Dam
Kelvin
Winkelman 6 S
Willow Springs Ranch
San Manuel
Safford
Duncan
Virden
Clifton
Bonita Creek
Bowie
San Simon
Gila Bend
Dateland
Ajo
Ajo Well
Sells
Kitt Peak
Anvil Ranch
Tucson WB AP
Sahuarita
Santa Rita Exp Range
Arivaca 1 E
Tumacacori Nat Mon
Nogales
Nogales 2 N
San Rafael Ranch
Fort Huachuca
Lightning Ranch
Bisbee
Bisbee No 2
Coronado NM Hdqrs
Douglas B-D FAA AP
Douglas
Douglas Smelter
Stephens Ranch
Benson
Tombstone
Apache Powder Company
Chiricahua Nat Mon
Rustlers Park
Portal
Rucker Canyon
Pearce
Cochise 4 SSE
Dos Cabezas
Willcox NNW
Redington
Cascabel
Oracle
Sabino Canyon
Palisade RS
Cortaro 3 SW
Ariz Sonora Desert Mus
Organ Pipe Cact N M
Sasabe 7 NW
Sasabe
Elgin 5 N
Patagonia
Yuma WB AP
PHOENIX AREA
112°10
112°
111°50'
33° 30'
33° 20'
112°10'
Alhambra NE
WB AP
Tempe
Mesa Experiment Farm
STATION LEGEND
Soil temperature
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-ESSA-Asheville, N.C.
Revised 3-69

A UNITED STATES DEPARTMENT OF COMMERCE PUBLICATION

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
MAURICE H. STANS Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
DECEMBER 1969
Volume 73 No. 12

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CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	62.6M	29.6M	46.1M		72	1	12	31	579	0	0	21	0	T		T	26+	.0	0		0	0	0
COLORADO CITY	53.0	25.7	39.4		67	17	8	31	787	0	0	25	0	.27		.27	[illegible]	T	T	[illegible]	1	0	0
DAVIS DAM NO 2	68.4M	44.7M	56.6M		82	3	38	27+	264	0	0	0	0	.00		.00		.0	0		0	0	0
KINGMAN NO 2	59.4	32.6	46.0		71	16	21	31	582	0	0	15	0	T		T	3	.0	0		0	0	0
PIERCE FERRY 17 SSW	54.9M	28.9M	41.9M		68	21	14	30	707	0	0		0	.00		.00		.0	0		0	0	0
PIPE SPRINGS NATL MON	54.4M	21.3M	37.9M		69	1	4	31	831	0	0	28	0	T		T	9+	T	0		0	0	0
TRUXTON CANYON	60.2M	30.2	45.2M		71	15	17	31+	600	0	0	19	0	.10	-1.07	.10	4	.0	0		1	0	0
TUWEEP																							
WIKIEUP																							
WILLOW BEACH	67.7M	41.9M	54.8M		77	1	33	30	311	0	0	0	0	.00		.00		.0	0		0	0	0
YUCCA 1 NNE	62.8	38.4	50.6		72	2	31	30+	439	0	0	7	0	T		T	3	.0	0		0	0	0
DIVISION			46.5	2.2										.04	-1.23			T					
* * *																							
NORTHEAST 02																							
ALPINE	50.6M	19.4	35.0M		64	22	-1	31	936	0	3	31	1	1.14	-.13	.67	29	8.0			3	1	0
BETATAKIN	42.4	25.8	34.1		55	21	9	31	949	0	6	21	0	.33		.23	9	5.8	4	10+	1	0	0
BLUE RIDGE RS	48.2M	18.8M	33.5M		65	22	-7	31	967	0	2	30	2	.68		.35	29	8.0			3	0	0
BRIGHT ANGEL RS																							
CAMERON	53.1	24.6	38.9		68	24	11	31	801	0	0	29	0	.03		.02	4	.0	0		0	0	0
CHEVELON RS	M	M	M		63	22	1	31		0	1	31	0	.75		.37	29	13.0	13	29	2	0	0
CHINLE	47.5	21.9	34.7		66	21	6	31	932	0	0	27	0	.13		.05	5	.9	T	9+	0	0	0
CIBECUE	57.4M	25.9M	41.7M		70	22	8	31	715	0	0	26	0	.50	-1.12	.20	5	2.1	2	28	3	0	0
COPPER MINE TP	45.3	26.0	35.7		57	24	12	28	902	0	3	27	0	.00		.00		.0	0		0	0	0
COW SPRGS TRADING POST	48.7M	22.7M	35.7M		60	22			904	0		29	0	D .50		D .30	28	5.0			2	0	0
DINNEHOTSO																							
FLAGSTAFF WB AIRPORT //R	46.7	19.8	33.3	2.9	64	13	0	31	978	0	3	31	1	.46	-1.19	.19	4	4.6	1	9+	1	0	0
FORESTDALE	52.6	20.0	36.3		65	14+	-5	31+	883	0	3	29	2	D .45		.20	4	4.5			3	0	0
FORT VALLEY	48.4	13.3	30.9	2.7	63	22+	-4	31	1049	0	2	31	1	.54	-1.53	.24	9	6.0	2	11+	2	0	0
FREDONIA	52.9M	21.5M	37.2M		65	21+	3	31	854	0	0		0	T		T	9	.0	0		0	0	0
GANADO	47.6	20.4	34.0	4.5	63	18	3	31	953	0	6	31	0	.10	-.75	.05	9	2.0	1	29+	0	0	0
GRAND CANYON NAT PARK	44.3	24.0	34.2	1.3	59	21	6	31	947	0	5	25	0	.38	-1.13	.17	10		3	10	2	0	0
GREER	45.5M	19.0M	32.3M		61	17+	-8	31	1009	0				.74		.33	29				3	0	0
HAPPY JACK RANGER STA	46.1M	20.0M	33.1M		60	14	1	31	992	0	3	31	0	.82		.47	4	2.0	1	30+	2	0	0
HAWLEY LAKE	44.8	13.3	29.1		59	16+	-9	30	1109	0	5	31	4	1.14		.35	6	29.0	16	29	3	0	0
HEBER RANGER STATION	51.8	21.1	36.5		68	14	-10	31	877	0	2	29	2	1.47		.70	29	21.0	12	29	4	1	0
HOLBROOK	53.1M	23.3	38.2M	3.4	65	23+	7	31	825	0	1	29	0	.55	.06	.25	4				3	0	0
JACOB LAKE	43.0	20.0	31.5		60	14	5	27	1027	0	6	30	0	.06		.03	27+	.1	T	26	0	0	0
JUNIPINE	54.8M	32.2M	43.5M		68	14			660	0	0		0	.62		.31	4	1.3	T	28	3	0	0
KAYENTA	46.9	25.5	36.2		66	21	9	21	883	0	0	29	0	D .26		.16	5	3.0	0		2	0	0
KEAMS CANYON	49.2	23.3	36.3		64	17	5	31	883	0	1	28	0	.39		.32	4	.3	T	9	1	0	0
KLAGETOH 12 WNW	47.9M	26.6M	37.3M		61	16	11	30+	855	0	2	22	0	D .50		D .20	29				3	0	0
LEES FERRY	52.5	31.0	41.8		64	22	20	31	711	0	0	20	0	.05		.03	17	.0	0		0	0	0
LEUPP	53.5	21.0	37.3		70	21	-3	31	854	0	0	26	1	.25		.12	4	5.0			1	0	0
LUKACHUKAI	45.5M	17.8M	31.7M		60	21			1030	0		31		D 1.00		D .50	9	10.0			4	1	0
MANY FARMS SCHOOL	48.2	20.9	34.6		68	21	6	31	936	0	1	27	0	.06		.04	4	.0	0		0	0	0
MC NARY	48.7	21.3	35.0		64	22+	-1	30	924	0	4	30	1	1.12		.41	5	9.0	4	30+	3	0	0
METEOR CRATER																							
NAVAJO	46.9	20.0	33.5		62	17	-4	31+	970	0	6	31	2	.15		.15	26	2.6	3	26	1	0	0
PAGE //	46.7	25.2	36.0		64	14	15	27	894	0	0	27	0	.24		.10	9	1.5	1	27	1	0	0
PETRIFIED FOREST NP	52.2	24.9	38.6	3.5	66	21	6	31	814	0	1	28	0	D .49	-.02	.24	4	1.8	0		2	0	0
PHANTOM RANCH																							
PINON	48.7M	37.8M	43.3M		62	18	27	29	670	0	1	10	0	.40		.20	9	T	0		2	0	0
RED SANDS TRADING POST	52.0	24.3	38.2		68	21	4	31+	827	0	0	28	0	.26		.18	4	.3	T	29	1	0	0
ROUGH ROCK SCHOOL	43.1M	26.6M	34.9M		62	22	15	31	928	0	6		0	.20		.10	27+				2	0	0
SAINT JOHNS	54.9	24.5	39.7	6.3	68	21	10	31+	777	0	0	26	0	.36	-.32	.12	5	4.0	1	5	1	0	0
SANDERS	54.8M	22.8	38.8M		64	16+	2	31	797	0	0	29	0	.17		.13	4				1	0	0
SANDERS 11 ESE	50.9	19.5	35.2		64	19+	-2	31	917	0	0	31	2	.23		.12	5	T	0		1	0	0
SEBA DALKAI SCHOOL	51.1M	28.4M	39.8M		64	22	10	31	779	0	0	21	0	.33		.18	4	.0	0		2	0	0
SEDONA RANGER STATION	60.0M	30.7M	45.4M		70	15	15	31	596	0	0	21	0	.40		.31	4	.0	0		1	0	0
SHOW LOW CITY	50.4	23.3	36.9		67	15	-3	31	865	0	2	29	1	D 1.03		D .40	5	14.0			4	0	0
SNOWFLAKE	54.8	19.1	37.0		71	21	-5	31	863	0	1	30	2	.64	-.01	.32	29	6.8	3	31+	2	0	0
SNOWFLAKE 15 W	51.0	24.1	37.6		68	22	1	31	843	0	2	28	0	D .73		D .60	29	6.3	6	29	1	1	0
SPRINGERVILLE	50.1	19.1	34.6		64	21	0	31	934	0	3	29	1	.28	-.21	.09	5	4.5	2	7+	0	0	0
SUNSET CRATER N.M.	48.6	16.7	32.7		66	21	-4	30	996	0	3	28	1	.51		.19	4	11.5	6	28	2	0	0
SUPAI	M	M	M		68	28				0			0										
TEEC NOS POS	43.4	24.4	33.9		55	25+	11	8	958	0	1	26	0	.66		.25	5				2	0	0
TUBA CITY	M	M	M		62	23+	5	31		0	0	31	0	.12	-.40	.12	5	.0	0		1	0	0
WAHWEAP	49.6	29.8	39.7		61	22	19	31	776	0	0	22	0	.18		.13	9	T	0		1	0	0
WHITERIVER	56.9	27.2	42.1		70	16+	7	31	705	0	0	26	0	.68		.36	5	1.5	2	29	3	0	0
WILLIAMS	48.8	25.4	37.1	2.7	64	15	9	30+	857	0	2	25	0	.49	-1.74	.35	4	2.5	1	28	1	0	0
WINDOW ROCK	46.8	18.1	32.5		61	22	5	31	1001	0	6	31	0	.44		.18	5	7.5	3	10+	2	0	0
WINSLOW WB AIRPORT //R	51.2	23.6	37.4	4.[illegible]	67	21	2	30	847	0	2	27	0	.40	-.12	.13	[illegible]	2.4	1	31+	3	0	0
WUPATKI NAT MON	54.5	28.6	41.6		72	26	13	26	718	0	0	21	0	.28		.28	4	.0	0		1	0	0
DIVISION			36.5	2.6										.46	-.72			4.4					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

ARIZONA
DECEMBER 1969

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTH CENTRAL 03																							
ASH FORK	57.8	25.4	41.6	2.8	67	23+	9	31+	717	0	0	28	0	.47	- .71	.42	4	T	0		1	0	0
BAGDAD	61.7M	36.2M	49.0M		75	15	22	30	491	0	0	9	0	.13		.12	4	.0	0		1	0	0
BAGDAD 8 NE	59.4	28.0	43.7		72	14+	12	31	656	0	0	26	0	.28		.28	4	T	0		1	0	0
BEAVER CREEK RS	59.6	31.1	45.4		71	18	18	31	600	0	0	19	0	.43		.35	4	.0	0		1	0	0
CASTLE HOT SPRS HOTEL	68.1	40.4	54.3		80	19	30	31+	324	0	0	5	0	.39		.26	3	.0	0		2	0	0
CHILDS	60.4	33.6	47.0	- .4	71	22	22	31	550	0	0	7	0	.41	- 1.52	.28	4	.0	0		2	0	0
CHINO VALLEY																							
CORDES	60.7	34.7	47.7		77	14	20	30	526	0	0	11	0	.43	- .98	.22	4	.0	0		2	0	0
COTTONWOOD	59.5	31.8	45.7		69	18	18	31	592	0	0	19	0	.27		.21	4	T	0		1	0	0
GROOM CREEK	51.1	25.5	38.3		65	14	9	31+	820	0	1	26	0	.83		.57	3	4.0	4	28	2	1	0
HILLSIDE 4 NNE	62.7M	26.6M	44.7M		76	16	11	29	623	0	0		0	.20		.20	3	.0	0		1	0	0
JEROME	52.5	37.0	44.8	.6	64	15+	23	31	621	0	0	10	0	.31	- 1.37	.22	4	T	0		1	0	0
MONTEZUMA CASTLE N M	60.9	28.6	44.8		71	18	15	31	619	0	0	25	0	.40		.29	4	.0	0		2	0	0
PERKINSVILLE	59.7M	24.8M	42.3M		69	20+	11	31	701	0	0	26	0	.24		.15	4	.4	0		1	0	0
PRESCOTT	53.9	23.9	38.9		69	22	10	31	804	0	0	29	0	.28		.23	4	.5	T	29	1	0	0
PRESCOTT FAA AP //R	54.8	27.7	41.3	2.0	70	21	13	31+	729	0	0	26	0	.32	- .68	.22	3	T	T	27	2	0	0
SELIGMAN	55.7M	22.4M	39.1M		69	22+	5	31	796	0	0	30	0	.40	- .46	.40	4	.0	0		1	0	0
SELIGMAN 13 SSW	55.3	22.5	38.9		68	15	7	31	802	0	1	30	0	.28		.28	4	T	0		1	0	0
STANTON	60.6	41.0	50.8		74	15	28	30	433	0	0	4	0	.58		.50	3	.5	0		1	1	0
WALNUT CREEK	46.9M	16.0M	31.5M		62	21			1030	0	2	30	0	.45	- 1.09	.40	4	T	0		1	0	0
DIVISION			43.7	1.1										.37	- 1.11			.3					
* * * EAST CENTRAL 04																							
GLOBE	60.0	32.4	46.2	1.6	72	19	19	31	576	0	0	16	0	1.15	- .46	.62	29	2.0	2	29	4	1	0
MIAMI	58.6M	36.0M	47.3M	1.1	71	19	24	31	541	0	0	8	0	1.15	- .96	.73	29	3.0	3	29	3	1	0
NATURAL BRIDGE	57.7	32.3	45.0		68	21+	18	31	613	0	0	13	0	.50	- 2.16	.48	4	.0	0		1	0	0
PAYSON 12 NNE	54.9	24.4	39.7		70	14	10	31	778	0	1	29	0	.89		.59	4	1.5	T	31+	3	1	0
PAYSON RANGER STATION	56.8M	23.3M	40.1M		69	14	7	31	768	0	0	29	0	.57	- 1.33	.38	4	T	0		2	0	0
PAYSON	56.6	25.7	41.2		70	15	9	31	731	0	0	28	0	.59		.37	4	T	T	28	2	0	0
PLEASANT VALLEY R. S.	56.1	20.1	38.1		70	14	3	31	825	0	1	29	0	.43	- 1.52	.18	4	T	0		3	0	0
RENO RANGER STATION	60.8	36.5	48.7		72	18	23	30	501	0	0	6	0	.55	- 1.67	.32	4	.0	0		3	0	0
ROOSEVELT 1 WNW	59.6	40.6	50.1	.4	66	25+	30	5	454	0	0	2	0	1.08	- .87	.69	29	.0	0		3	1	0
SAN CARLOS	61.0M	30.3M	45.7M		74	18	19	31	592	0	0		0	1.09		.61	29	.0	0		2	1	0
SAN CARLOS RESERVOIR	60.3	37.3	48.8	1.6	69	23+	27	31	496	0	0	3	0	.84	- .75	.51	29	.0	0		3	1	0
SIERRA ANCHA	56.3	35.6	46.0		70	21+	20	31	581	0	0	11	0	1.32		.75	5	.0	0		3	1	0
DIVISION			44.7	- .2										.85	- 1.19			.5					
* * * SOUTHWEST 05																							
ALAMO NO 1	68.5	36.9	52.7		79	12	22	31	376	0	0	8	0	.00		.00		.0	0		0	0	0
BOUSE	67.2	35.9	51.6		76	21+	19	30	410	0	0	12	0	.02		.02	1	.0	0		0	0	0
EHRENBERG	69.5	41.8	55.7		78	22	29	30	283	0	0	2	0	.04		.04	3	.0	0		0	0	0
KOFA MOUNTAINS	67.1	47.9	57.5		77	20	35	30	226	0	0	0	0	.10		.10	29	T	0		1	0	0
PARKER	67.9	37.4	52.7	- .4	75	25+	24	30	372	0	0	9	0	.00	- .66	.00		.0	0		0	0	0
QUARTZSITE	M	M	M		79	22	24	31		0	0		0	.05		.05	3	.0	0		0	0	0
SALOME	M	M	M		72	20+	22	31		0	0		0	.13		.10	28	.0	0		1	0	0
TACNA 3 NE	69.5	35.8	52.7		77	23	25	31	373	0	0	10	0	.40		.33	3	.0	0		1	0	0
WELLTON	67.6	38.1	52.9		75	21	23	31	367	0	0	6	0	.57		.51	3	.0	0		1	1	0
YUMA CITRUS STATION	69.3	41.3	55.3	.0	80	22	30	30+	293	0	0	3	0	.85	.48	.85	3	.0	0		1	1	0
YUMA PROVING GROUND	67.7	44.3	56.0	.9	76	21+	32	31	273	0	0	1	0	.32	.00	.26	3	.0	0		1	0	0
YUMA VALLEY	70.1	41.3	55.7		78	22+	28	30	282	0	0	2	0	.72		.67	3	.0	0		1	1	0
YUMA WB AIRPORT R	67.9	45.0	56.5	1.5	78	21	33	31+	257	0	0	0	0	.67	.35	.50	3	.0	0		2	1	0
DIVISION			54.5	.6										.30	- .22			T					
* * * SOUTH CENTRAL 06																							
AGUILA	65.5	32.8	49.2		78	16	22	30	481	0	0	13	0	.55	- .50	.30	29	.0	0		2	0	0
ALHAMBRA 2 NE	68.8	40.4	54.6		79	15	28	31	314	0	0	3	0	.56		.29	28	.0	0		3	0	0
APACHE JUNCTION	67.5	43.4	55.5		80	14	29	31	290	0	0	3	0	.85		.50	28	.0	0		3	1	0
BARTLETT DAM	67.6M	42.1M	54.9M		79	15			309	0	0		0	.68		.26	3	.0	0		3	0	0
BUCKEYE	69.6M	38.4M	54.0M		77	15	23	31	335	0	0		0	.20		.15	28	.0	0		1	0	0
CAREFREE	64.3M	42.5M	53.4M		78	15	28	31	352	0	0	3	0	.56		.43	4	.0	0		2	0	0
CASA GRANDE	68.2	40.5	54.4	2.6	79	15	29	31	325	0	0	4	0	.60	- .24	.23	29	.0	0		2	0	0
CASA GRANDE RUINS N M	68.5	37.8	53.2		79	15	26	31	360	0	0	5	0	.93	- .02	.31	29	.0	0		4	0	0
CHANDLER HEIGHTS	66.5	41.9	54.2		78	17	28	31	326	0	0	3	0	.60		.30	4	.0	0		2	0	0
DEER VALLEY	68.3	42.5	55.4		79	15	30	31	290	0	0	2	0	1.09		.47	29	.0	0		3	0	0
ELOY	68.3	41.3	54.8		77	16	32	11	308	0	0	1	0	.43		.39	3	.0	0		1	0	0
FALCON FIELD	67.5	37.3	52.4		80	15	27	31+	384	0	0	6	0	.97		.40	4	.0	0		3	0	0
FLORENCE	67.9	40.8	54.4	1.0	80	15	26	31	323	0	0	4	0	.86	- .24	.35	29	.0	0		4	0	0
GILA BEND	70.5M	42.1	56.3M	1.8	80	3	30	31	256	0	0	1	0	.38	- .20	.18	29+	.0	0		2	0	0
GRANITE REEF DAM	67.6	37.7	52.7		78	16	30	31	376	0	0	2	0	.11	- 1.01	.07	29	.0	0		0	0	0
HARQUAHALA PLAINS NO.1	67.3	35.9	51.6		78	15	25	31	406	0	0	9	0	.39		.30	28	.0	0		1	0	0
LAVEEN 3 SSE	66.9	40.1	53.5		79	15	27	31	349	0	0	4	0	.55		.28	29	.0	0		3	0	0
LITCHFIELD PARK	69.3	39.4	54.4	1.8	80	15	26	31	321	0	0	4	0	.50	- .48	.36	28	.0	0		1	0	0
MARICOPA 4 N	65.5	36.1	50.8		75	16+	24	31	432	0	0	9	0	.45		.20	4	.0	0		2	0	0
MESA EXPERIMENT FARM	68.9	40.6	54.8	3.2	80	16	29	31	308	0	0	3	0	.78	- .16	.38	4	.0	0		3	0	0

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CLIMATOLOGICAL DATA

Continued

ARIZONA
DECEMBER 1969

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MORMON FLAT	64.7	44.6	54.7	- .8	74	15	30	31	310	0	0	2	0	1.02	- .46	.62	29	.0	0		2	1	0
MUMMY MTN	66.6	45.3	56.0		78	15	30	31	274	0	0	1	0	1.13		.65	28	.0	0		3	1	0
ORACLE 2 SE	62.3	38.6	50.5		73	15	19	31	442	0	0	6	0	2.44		.89	4	6.0			5	2	0
PARADISE VALLEY																							
PHOENIX WB AIRPORT R	67.5	42.1	54.8	3.2	79	15	31	31	307	0	0	1	0	.68	- .17	.34	28	.0	0		2	0	0
SACATON	69.5	35.8	52.7	2.0	81	25+	25	31	376	0	0	12	0	.64	- .22	.19	28	.0	0		3	0	0
SAN MANUEL	61.8	37.2	49.5		73	26+	23	29	474	0	0	7	0	1.70		.62	4	5.0			4	2	0
SCOTTSDALE	67.3	38.8	53.1		81	16	29	31	360	0	0	3	0	.91		.48	29	.0	0		2	0	0
SOUTH PHOENIX	67.7M	40.8M	54.3M	1.0	77	16			329	0	0		0	.51	- .41	.23	28	.0	0		3	0	0
STEWART MOUNTAIN	68.1	39.7	53.9		78	18+	28	31	337	0	0	5	0	.79		.54	29	.0	0		1	1	0
SUPERIOR	63.8	44.7	54.3		80	14	31	29	326	0	0	2	0	1.32	- .63	.53	29	.0	0		4	1	0
TEMPE	67.4	38.6	53.0	1.1	78	18+	28	31	364	0	0	3	0	.95	.02	.40	4	.0	0		3	0	0
TEMPE CITRUS EXP STA	67.5	38.1	52.8		78	16	26	31	371	0	0	5	0	.91		.49	4	.0	0		3	0	0
WICKENBURG	67.1	35.2	51.2		80	16	21	30	420	0	0	10	0	.51	- .64	.47	4	.0	0		1	0	0
WILLOW SPRINGS RANCH	61.3	35.5	48.4		73	19	23	31+	509	0	0	8	0	2.68		.85	28	T	0		6	3	0
WINKELMAN 6 S	65.2	29.4	47.3		75	14	19	31+	540	0	0	23	0	1.54		.95	28	T	0		5	1	0
YOUNGTOWN	68.6	37.0	52.8		78	15+	25	31	370	0	0	8	0	.63		.50	28	.0	0		1	1	0
DIVISION			53.2	1.1										.84	- .17			.3					
* * *																							
SOUTHEAST 07																							
AJO	66.8	43.4	55.1	.1	79	22	28	31	299	0	0	1	0	.51	- .31	.29	10	T	0		2	0	0
ANVIL RANCH	67.7M	32.9M	50.3M		83	17+	18	31	448	0	0		0	.45		.20	28	.0	0		2	0	0
APACHE 6 WNW	66.3		M		71	17+				0	0			1.09		1.09	4	.0	0		1	1	1
APACHE POWDER COMPANY	64.8	M	M		78	16	17	31		0	0		0	.44	- .37	.19	28+	T	0		2	0	0
ARIZ SONORA DESERT MUS	67.8	46.1	57.0		81	16+	30	31	245	0	0	2	0	.69		.28	5	.0	0		3	0	0
BENSON																							
BISBEE NO 2	59.2	37.1	48.2		73	21	23	31	515	0	0	7	0	.75		.33	4	.0	0		3	0	0
BLACK RIVER PUMPS	52.5	25.4	39.0		67	22	- 1	31	802	0	0	25	1	1.11		.37	4				4	0	0
BLUE	58.3	21.2	39.8		73	17	- 5	31	777	0	0	29	2	1.22		.40	29	11.0			5	0	0
BOWIE	61.3	33.3	47.3		75	18	18	31	539	0	0	15	0	.85		.27	3	.5	0		4	0	0
CANELO 1 NW	61.0M	29.0M	45.0M		75	21	10	31	601	0	0	21	0	.39	- .84	.24	3				1	0	0
CASCABEL	66.4	33.2	49.8		79	18+	17	31	464	0	0	13	0	.86		.30	28	T	0		4	0	0
CHIRICAHUA NAT MON	57.4	28.1	42.8		78	22	14	31	680	0	0	25	0	.96		.30	4	4.0	2	28	4	0	0
CLIFTON	61.4	34.8	48.1	- .4	74	18	21	31	516	0	0	12	0	2.21	1.19	.95	29	.0	0		5	2	0
CORONADO NM HDQRS	60.6	34.9	47.8		74	21+	17	30	527	0	0	10	0	1.75		.57	3		6	30+	4	2	0
CORTARO 3 SW	71.8	41.8	56.8		81	16	29	7	246	0	0	5	0	.49		.25	29	.0	0		2	0	0
DOUGLAS	63.7M	30.2M	47.0M		75	15+	19	31	551	0	0	23	0	.92		.30	4	.0	0		4	0	0
DOUGLAS B D FAA AP	62.3	31.1	46.7		75	14	17	31	559	0	0	19	0	.75		.23	3	3.0	1	29	4	0	0
DOUGLAS SMELTER	64.3M	31.4	47.9M	1.0	77	14	20	7	516	0	0	22	0	.75	.08	.39	3				3	0	0
DUNCAN	59.7M	27.4M	43.6M		72	18	12	31	659	0	0	24	0	1.32		.43	5				6	0	0
FORT GRANT	55.4M	28.6M	42.0M		72	19			707	0	0		0										
FORT HUACHUCA	60.8	35.0	47.9		77	21	23	31	522	0	0	9	0	.39		.19	3	1.4	0		2	0	0
FORT THOMAS 2 SW	62.4M	32.4M	47.4M		75	18	21	31	535	0	0		0	1.01		.63	5	.0	0		3	1	0
GRANVILLE	45.5	32.1	38.8		50	25+	10	31	807	0	2	11	0	2.80		1.14	3	.0	0		3	3	1
KITT PEAK	48.6	36.5	42.6		64	16	19	29	688	0	2	12	0	1.55		.55	28	8.0	8	29	5	1	0
NOGALES	65.8	29.4	47.6		81	15	16	31	533	0	0	22	0	.94		.38	3	1.0	0		4	0	0
NOGALES 2 N	66.4	29.2	47.8		80	22+	15	31	523	0	0	26	0	.93		.24	4+	.0	0		5	0	0
ORGAN PIPE CACTUS N M	70.3	38.3	54.3		81	21	25	30	325	0	0	6	0	.53		.25	3	.0	0		3	0	0
PALISADE R S	42.8	23.7	33.3		55	22+	7	30	979	0	8	28	0	2.51		.61	3	19.0	10	30+	7	2	0
PEARCE	63.5	30.8	47.2		74	16	16	31	546	0	0	22	0	.48		.22	28				3	0	0
PORTAL 4 SW	54.9	25.6	40.3		67	24+	7	31	759	0	1	26	0	1.42		1.00	3	2.1	0		5	1	1
SABINO CANYON	68.6	39.7	54.2		83	15+	25	31	331	0	0	4	0	1.15		.41	4	.0	0		5	0	0
SAFFORD	61.7M	33.9M	47.8M	2.0	78	18	23	29	525	0	0	9	0	1.19	.53	.49	28	.0	0		5	0	0
SAFFORD EXPERIMENT FRM	60.7	32.5	46.6		75	19	20	31	563	0	0	16	0	1.29		.44	29	.1	T	29	5	0	0
SAHUARITA	72.8	37.3	55.1		82	16	27	8	301	0	0	7	0	1.00		.60	3	.0	0		3	1	0
SAN RAFAEL RANCH																							
SAN SIMON 9 ESE	60.2	32.0	46.1		75	18	12	30	578	0	0	15	0	.90		.36	28	T	0		3	0	0
SANTA RITA EXP RANGE	62.2M	37.0M	49.6M	- .6	75	16+	23	31+	470	0	0		0	.78	- .61	.40	3	2.0	0		3	0	0
SANTA ROSA SCHOOL	67.1	36.9	52.0		79	16	21	31	397	0	0	6	0	.17		.17	3	.0	0		1	0	0
SASABE	65.0	37.5	51.3		80	15	24	30	418	0	0	8	0	1.29		.66	3	.0	0		2	1	0
SELLS	M	M	M		82	17				0	0		0	.57		.19	1	.0	0		3	0	0
SILVER BELL	M	M	M		77	17	33	30+		0	0	0	0	1.03		.40	29	T	0		4	0	0
TOMBSTONE	61.0	38.0	49.5		73	22+	23	31	475	0	0	6	0	.58	- .22	.34	28	.0	0		3	0	0
TUCSON CAMP AVE EXP FM	67.3	35.7	51.5		83	15	23	31	415	0	0	10	0	1.21		.85	4	.0	0		2	1	0
TUCSON MAGNETIC OBSY	67.0	36.0	51.5		83	16	23	31	411	0	0	10	0	.89		.40	4	.0	0		3	0	0
TUCSON UNIV OF ARIZONA	69.5	41.1	55.3	3.1	85	15	28	31	293	0	0	2	0	.73	- .12	.49	3	.0	0		2	0	0
TUCSON WB AIRPORT R	65.1	39.7	52.4	.5	81	15	24	31	384	0	0	4	0	.82	- .10	.54	3	T	0		2	1	0
TUMACACORI NAT MON	71.2M	32.8M	52.0M		85	15	19	31	397	0	0		0					.0	0				
WILLCOX 3 NNW	60.1	25.5	42.8		71	26+	13	31	680	0	0	24	0	1.52		.60	4	1.0	0		5	1	0
DIVISION			47.9	- .1										1.00	.01			1.3					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	T									T														T				T					
COLORADO CITY	.27						T		.27																							
DAVIS DAM NO 2	.00																															
KINGMAN NO 2	T			T																												
LAKE HAVASU	.00																															
MOUNT TRUMBULL	.90	*	*	*	*	*	*	*	*	.90																						
PEACH SPRINGS	.12				.11			.01																								
PIERCE FERRY 17 SSW	.00																															
PIPE SPRINGS NATL MON	T						T			T																						
TRUXTON CANYON	.10			T	.10					T																						
TUWEEP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WIKIEUP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLOW BEACH	.00																															
YUCCA 1 NNE	T			T																												
* * * NORTHEAST 02																																
ALPINE	1.14			.10		.37																								.67		
BETATAKIN	.33					.03				.23	T																T	.07				
BLUE RIDGE RS	.68				.18	.15				T	T																			.35		
BRIGHT ANGEL RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CAMERON	.03			.01	.02	T					T																					
CHEVELON RS	.75			.05	.26	.07																								.37		
CHINLE	.13			.02	.01	.05				.04																		.01				
CIBECUE	.50			.16		.20				T																			.14			
COPPER MINE TP	.00																															
COW SPRGS TRADING POST	D .50										D .20																		D .30			
DINNEHOTSO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLAGSTAFF WB AIRPORT //R	.46			.06	.19	.02	T		.04	.06	T																	.05	.01	.03		
FORESTDALE	D .45			T	.20	D .15																									.10	
FORT VALLEY	.54				.21	T	T	T		.24	.02																		.05	.02		
FREDONIA	T									T																						
GANADO	.10									.05																		.03		.02		
GRAND CANYON NAT PARK	.38				.05					.16	.17																					
GREER	.74									.05	.03								.01	.14								T	.14	.33	.04	
HAPPY JACK RANGER STA	.82			.27	.47																									.07	.01	
HAWLEY LAKE	1.14				.26	.06	.35	T		.07									.07									.05	.06	.22		
HEBER RANGER STATION	1.47			.04	.20	.14																							.39	.70		
HOLBROOK	.55				.25	.05				T																			.10	.15		
JACOB LAKE	.06																						T				.03	.03				
JUNIPINE	.62			.16	.31					.05	T																		.10			
KAYENTA	D .26					.16				D .10																						
KEAMS CANYON	.39				.32					.07																		T				
KLAGETOH 12 WNW	D .50				.10	.10	.03		.04		.03																			D .20		
LAKESIDE RANGER STA	.62			.06	.10	.30				.01									T											.15		
LEES FERRY	.05				.02													.03										T				
LEUPP	.25			.06	.12																									.07		
LUKACHUKAI	D 1.00					D .10			D .30	D .50																		D .10				
MANY FARMS SCHOOL	.06				.04	.01																						.01				
MC NARY	1.12				.26	.41	T		T	.06	T																		T	.39	T	
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAVAJO	.15																										.15					
PAGE //	.24				.06					.10																		.08				
PETRIFIED FOREST NP	D .49			.03	.24	.10				.07																			T	D .05		
PHANTOM RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINETOP FISH HATCHERY	.99				.19	.28			T																			.52				
PINON	.40			.05	.15				T	.20																		T				
RED SANDS TRADING POST	.26			.03	.18			T		T																			T	.05		
ROUGH ROCK SCHOOL	.20				.10	T				T																		.10				
SAINT JOHNS	.36				.09	.12				.06																		T	T	.09		
SANDERS	.17			T	.13	.04																						T				
SANDERS 11 ESE	.23			T	.06	.12																							T	.05		
SEBA DALKAI SCHOOL	.33			.15	.18																											
SEDONA RANGER STATION	.40			.05	.31	.01				.03	T																			T		
SHOW LOW CITY	D 1.03			.11	.07	D .40			T	T																			.20	.25		
SNOWFLAKE	.64			.03	.07	.02				T																			.20	.32		
SNOWFLAKE 15 W	D .73				.09	.04			T																					D .60		
SPRINGERVILLE	.28	.03		.08		.09																							.08			
SUNSET CRATER N.M.	.51			.08	.19																							.07	.12	.05		
SUPAI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TEEC NOS POS	.66			.01	.03	.25		.06		.05	.04																.07	.14	.01			
TUBA CITY	.12					.12																										
WAHWEAP	.18				.04	T				.13		T																.01				
WALNUT CANYON NAT MON	.42			.07	.18	.05				T	.06																T	.01	.05	T		
WHITERIVER	.68				.10	.36					.04																		T	.17	.01	
WILLIAMS	.49			.06	.35					.02																			.06			
WILLIAMS CR FISH HTCHY	.97					.57			.04																				T	.36		
WINDOW ROCK	.44				.02	.18				.16	.02																	.03		.02	.01	
WINSLOW WB AIRPORT //R	.40			.13	.10	.02			T	T																		T	.11	.04		
WUPATKI NAT MON	.28				.28	T																								T		
* * * NORTH CENTRAL 03																																
ASH FORK	.47			.05	.42					T																		T				
BAGDAD	.13			.01	.12																											
BAGDAD 8 NE	.28			T	.28																								T			
BEAVER CREEK RS	.43			.08	.35																											
BUMBLE BEE	.56			.15	.41																								T			
CAMP WOOD	D .63			.08	.35		T																						D .20			
CASTLE HOT SPRS HOTEL	.39			.26	.13																								T			
CHILDS	.41				.28	.13																							T			
CHINO VALLEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CORDES	.43			.20	.22	.01																										
COTTONWOOD	.27			.06	.21			T																					T			
CROWN KING	1.02				.42																						.10	.50			T	
DUGAS 2 SE	.30			.19	.11		T							T															T			
FOSSIL SPRINGS	.30				.18	.12																										
GROOM CREEK	.83			.57	.05			T	T	T																		T	.21			
HILLSIDE 4 NNE	.20			.20					T																							
IRVING	.52				.34	.18																										
JEROME	.31				.22	.08				.01																			T			
MONTEZUMA CASTLE N M	.40			.10	.29	.01																										
PERKINSVILLE	.24			.07	.15		T			.01																		T	.01			
PRESCOTT	.28				.23	.04				.01																			T	T		
PRESCOTT FAA AP //R	.32			.22	.10		T		T	T																		T				
SELIGMAN	.40				.40																											
SELIGMAN 13 SSW	.28				.28																								T			
STANTON	.58			.50	.03																								.05			
WALNUT CREEK	.45			.05	.40																							T				
WALNUT GROVE	.45				.45																											
YAVA 6 ESE	.29				.23																								.06			

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 04																																
BAR T BAR RANCH	.30			.25	.05																											
GISELA	.26			.09	.12	.05																										
GLOBE	1.15				.18	.23	.02	T		T	T																		.10	.62		
MIAMI	1.15			T	.18	.04	.08			.01	T																		.11	.73		
NATURAL BRIDGE	.50				.48				T	.02	T																		T			
PAYSON 12 NNE	.89			.14	.59	.10				.04	T																		.01	.01		
PAYSON RANGER STATION	.57			.13	.38	.04		.02																					T			
PAYSON	.59			.11	.37	.04		T	T	.06																			.01	T		
PLEASANT VALLEY R. S.	.43			.10	.18	.15				T																		T	T	T		
RENO RANGER STATION	.55				.32	.13																								.10		
ROOSEVELT 1 WNW	1.08				.22	.02	.01	.01			.02																		.11	.69		
SAN CARLOS	1.09			.05	.05	.33																							.05	.61		
SAN CARLOS RESERVOIR	.84				.11	.12	.05				.04																		.01	.51		
SIERRA ANCHA	1.32					.75		T		.02																			.23	.32		
TONTO CREEK FISH HTCHY	1.66				.67	.70				.10																				.19		
* * * SOUTHWEST 05																																
ALAMO NO 1	.00																															
BOUSE	.02	.02			T																											
EHRENBERG	.04			.04																												
KOFA MOUNTAINS	.10																												T	.10		
PARKER	.00																															
QUARTZSITE	.05			.05																												
SALOME	.13			.03																									.10			
TACNA 3 NE	.40			.33																									T	.07		
WELLTON	.57		.04	.51																									T	.02		
YUMA CITRUS STATION	.85			.85	T	T																										
YUMA PROVING GROUND	.32		.06	.26																												
YUMA VALLEY	.72			.67	.05																											
YUMA WB AIRPORT R	.67		.17	.50																										T		
YUMA	.71			.71																												
* * * SOUTH CENTRAL 06																																
AGUILA	.55		.25																											.30		
ALHAMBRA 2 NE	.56			.02	.12						T																		.29	.13		
APACHE JUNCTION	.85			.02	.20						.01																		.50	.12		
ASHURST HAYDEN DAM	.94				.23	.14																							T	.57		
BARTLETT DAM	.68		T	.26	.18					T																		T	.24			
BEARDSLEY	.70			.04	.03					T	T																		.52	.11		
BUCKEYE	.20			.03	T			T																					.15			.02
CAREFREE	.56			.10	.43	.03																										
CASA GRANDE	.60			.07	.09					.05																			.16	.23		
CASA GRANDE RUINS N M	.93			.05	.22					.10	.05																		.20	.31	T	
CAVE CREEK DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHANDLER	.58			.31																										.27		
CHANDLER HEIGHTS	.60				.30																								.25	.05		
DEER VALLEY	1.09			.03	.19																								.40	.47		
ELOY	.43			.39	T				.04	T																						
FALCON FIELD	.97			.06	.40						.03																		.34	.14		
FLORENCE	.86			.03	.15					.05	.11																		.17	.35		
GILA BEND	.38			.18																									.02	.18		
GRANITE REEF DAM	.11																												.04	.07		
GRIGGS 3 W	.50			.07																									.43			
MARQUAHALA PLAINS NO.1	.39			.09																									.30			
HORSESHOE DAM	.30				.23	.04																							.03			
KELVIN	1.45				.62	.12				.11	.17																		.43			
LAKE PLEASANT	.65			.06	.43																								.14	.02		
LAVEEN 3 SSE	.55			.01	.11																								.15	.28		
LITCHFIELD PARK	.50			.04	.01			.02			T																		.36	.07		
MARICOPA 4 N	.45				.20	T				.04																			.12	.09		
MESA EXPERIMENT FARM	.78				.38			.01																					.27	.12		
MORMON FLAT	1.02				.25	.06	.05																						.04	.62		
MUMMY MTN	1.13			T	.10	.35					.03																		.65	T		
ORACLE 2 SE	2.44			.06	.89	.21				.23	.44																			.61		
PARADISE VALLEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHOENIX INDIAN SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHOENIX WB AIRPORT R	.68		T	.06	.18		T	.01	T	T	T																		.34	.09		
PICACHO RESERVOIR	.70			T	.04	.08				.06	.06																		.08	.38		
PINAL RANCH	1.63						.52	.30	.09		.09																		.06	.57		
RED ROCK 6 SSW	.51			.08	.10																								.28	.05		
SACATON	.64				.18					.03	.08																		.19	.16		
SAN MANUEL	1.70				.62	.10				.30	.07																		.05	.56		
SCOTTSDALE	.91			.33				.02																					.08	.48		
SOUTH PHOENIX	.51			.04	.10			T			T																		.23	.14		
STEWART MOUNTAIN	.79				.07	.05	.03			T	.05																		.05	.54		
SUNFLOWER 3 NNW	1.30			.65	.35				T																				.30	T		
SUPERIOR	1.32				.30	.29	.07			.10	T																		.03	.53		
TEMPE	.95				.40	.02		.02			.02																		.12	.37		
TEMPE CITRUS EXP STA	.91				.49	.02		.01		.01	.01																		.25	.12		
TOLLESON 1 E	.33			T	.04			.02																					.18	.09		
WICKENBURG	.51				.47																									.04		
WILLOW SPRINGS RANCH	2.68				.68	.52				.11	.35	.05																.12	.85			
WINKELMAN 6 S	1.54			.10	.11	.10				.28																			.95			
YOUNGTOWN	.63			.02	.03																								.50	.08		
* * * SOUTHEAST 07																																
AJO	.51			.11	.03						.29																		.05	.03		
AJO WELL	.20				.13																									.07		
AMADO 1 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANVIL RANCH	.45			.18	.07																								.20			
APACHE 6 WNW	1.09				1.09																											
APACHE POWDER COMPANY	.44			.19	.06	T																							.19	T		
ARIVACA 1 E	.76			.34	.14						T																		.22	.06		
ARIZ SONORA DESERT MUS	.69				.22	.28				.11	.08																					
BEAVERHEAD LODGE //	1.89		*	*	*	.95																						*	*	.94		
BENSON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BISBEE NO 2	.75			.22	.33																								T	.20		
BLACK RIVER PUMPS	1.11				.37	.25	.10			T																			.07	.32		
BLUE	1.22			.11	.36	.15																							.20	.40		
BOWIE	.85			.27	.03	.15					.04																	T	.24	.12		
CANELO 1 NW	.39			.24	.06																								.07	.02		
CASCABEL	.86			T	.21	.12					.04																	T	.30	.19		
CHIRICAHUA NAT MON	.96			.20	.30	.08																							.28	.10		
CLIFTON	2.21			.21	.45	.50				.10																				.95		
CORONADO NM HDQRS	1.75	.02	T	.57	.39	.03	T																						.53	.16	.02	.03
CORTARO 3 SW	.49			.07		.11					.06																			.25		
DOS CABEZAS 1 SE	1.09			.16	.33	.10																							.43	.07		
DOUGLAS	.92			.28	.30	.01																							.19	.14		
DOUGLAS B D FAA AP	.75			.23	.22	T		T																				T	.19	.11		

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DOUGLAS SMELTER	.75		.06	.39	.20																								.10			
DUNCAN	1.32			.15	.21	.43				.15																		.25		.12	.01	
EAGLE CREEK	.90			.44	.08																									.38		
ELGIN 5 N	.19																												.17	.02		
FAIRBANK 1 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT GRANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT HUACHUCA	.39		.03	.19	.03	T																						T	.13	.01		
FORT THOMAS 2 SW	1.01		T			.63	.02			.15	.21																					
FRITZ RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRANVILLE	2.80			1.14		.96																								.70		
KITT PEAK	1.55			.45	.25	.16				T	.04																		.55	.10		
KLONDYKE 3 SE	D 1.65				.33	.06			.70																		.08	.33	D	.15		
MC NEAL	.82				.35	.10																							.27	.10		
N LAZY H RANCH	1.14			.14	.18						.02																		.05	.75		
NOGALES	.94			.38	.23	.01																							.22	.10		
NOGALES 2 N	.93			.24	.24	.14	.01																						.13	.11	.06	
ORGAN PIPE CACTUS N M	.53			.25							.11																		.17			
PALISADE R S	2.51			.61	.49	.13				.30	.33																		.52	.13		
PATAGONIA	.87			.42	.13																								.09	.23		
PEARCE	.48			.13	.03	T																							.22	.10		
PORTAL 4 SW	1.42			1.00	.10	.10														T								.01	.10	.11		
REDINGTON	.53								.14																			.39				
RUBY STAR RANCH	.44			.19	.05																								.20			
RUCKER CANYON	1.47			.43	.45	.27																							.32			
SABINO CANYON	1.15			.16	.41	.01				.01	.11																		.23	.22		
SAFFORD	1.19				.15	.05	.25			.12	.13																		.49			
SAFFORD EXPERIMENT FRM	1.29			.05	.18	.04	.27	T	T	.12	.14	.01																	.03	.44	.01	
SAHUARITA	1.00			.60	.20																							.15	.05			
SALA RANCH	.63			.03	.21	.01		T		T																			.25	.13		
SAN RAFAEL RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN SIMON 9 ESE	.90			.25	.04	.17				T	.03																		.36	.05		
SANTA RITA EXP RANGE	.78			.40	.14																								.24			
SANTA ROSA SCHOOL	.17			.17																												
SASABE	1.29			.66	.08				.02																				.44	.09		
SASABE 7 NW	2.06		.60	.74																									.72			
SELLS	.57	.19		.17	.17							.04																				
SILVER BELL	1.03		.10	.36	.04					.03		.10																		.40		
STEPHENS RANCH	1.00			.50	.30																								.20			
TOMBSTONE	.58			.12	.10	.02																							.34			
TUCSON CAMP AVE EXP FM	1.21			.07	.85	.01					.06																		.19	.03		
TUCSON MAGNETIC OBSY	.89			T	.40	.06	.01				.06	T																	.10	.26	T	
TUCSON UNIV OF ARIZONA	.73			.49	.03					T	.02																		.19			
TUCSON WB AIRPORT R	.82		.01	.54	.08					T	T																	T	.18	.01		
TUMACACORI NAT MON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLCOX 3 NNW	1.52			.17	.60	.26					.09																		.26	.14		
Y LIGHTNING RANCH	.68		.30	.23																									.15	T		

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation								
							Standard of Time MOUNTAIN												
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
FLAGSTAFF WB AIRPORT	21	1.0	7.2	21++	6	28	66	46	47	64	2	7	1	0	0	0	10	-	5.0
PHOENIX WB AIRPORT	10	2.6	6.4	30 %	NNW	05	74	52	38	63	5	3	2	0	0	0	10	77	4.6
TUCSON WB AIRPORT	15	3.0	7.9	34	W	05	70	45	37	63	3	3	1	1	0	0	8	84	4.6
WINSLOW WB AIRPORT	26	2.7	6.0	29++	24	26	73	53	44	68	3	2	3	0	0	0	8	-	5.1
YUMA WB AIRPORT	1	3.1	6.2	35	N	28	66	43	32	58	0	0	1	1	0	0	2	78	3.6

% PEAK GUST

DAILY TEMPERATURES

ARIZONA
DECEMBER 1969

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	72	71	70	68	65	58	51	59	50	57	59	60	64	65	68	63	67	62	66	67	67	68	63	62		68	62	62	62	50	53	62.6
	MIN	46	44	53	38	35	27	26	23	30	26	26	30	28	28	29	29	21	20	27	27	33	41	39	32		33	22	21	20	22	12	29.6
COLORADO CITY	MAX	60	59	55	53	45	38	44	41	44	45	53	61	63	64	63	60	67	65	61	61	65	54	56	55	60	54	42	39	37	39	41	53.0
	MIN	28	41	46	30	28	16	16	18	23	21	25	24	22	21	22	26	32	29	33	32	33	38	30	27	29	38	13	23	10	15	8	25.7
DAVIS DAM NO 2	MAX		80	82	71	69	63	63			66	64	63	68			69	66	71	71	71	73	73	70	66			72			57	57	68.4
	MIN		54	58	48	48	49	48			38	38	38	42			44	46	42	42	44	44	45	46	44			38			44	44	44.7
KINGMAN NO 2	MAX	63	65	66	61	56	49	50	52	52	53	54	57	68	67	67	71	67	70	70	63	66	69	62	61	64	66	55	42	44	44	46	59.4
	MIN	39	38	40	35	34	29	27	27	29	28	29	28	30	32	32	34	37	38	39	40	39	39	38	39	38	37	23	25	24	22	21	32.6
PIERCE FERRY 17 SSW	MAX	59	60	57	58	55	44	48	47	52	51	53	59	60	62	63	65	67	65	63	65	68						42	41	40	41	43	54.9
	MIN	37	38	42	34	28	20	22	24	26	25	25	30	28	27	28	33	42	36	38	38	39						24	22	17	14	15	28.9
PIPE SPRINGS NATL MON	MAX	69	58	52	56	50	39	47	47	46	48	52	61	61	61	60	56	65		65	61	67	59	57		60		57	41	40	43	46	54.4
	MIN	28	33	37	29	23	11	13	12	25	16	14	12	18	22	27	27	31		28	27	27	36	26		29		10	15	5	10	4	21.3
TRUXTON CANYON	MAX	65	67	58	58	50	47	50	50	52	53	57	67	69	70	71	67	70	69	64	68	70	61	61	63	63	67	56	45		44	54	60.2
	MIN	41	36	44	35	32	24	27	23	36	25	24	26	26	29	28	32	38	33	32	35	32	40	34	35	30	45	20	19	20	17	17	30.2
TUWEEP	MAX																																
	MIN																																
WIKIEUP	MAX																																
	MIN																																
WILLOW BEACH	MAX	77	73	75	71	71	64	59	64	59	65	67	67	66	68	69	69	69	72	72	67	74	74	73		73	67	67	59	57	55		67.7
	MIN	50	44	47	45	44	40	38	38	39	39	38	39	38	36	36	39	40	41	42	46	46	47	47		53	42	43	45	39	33		41.9
YUCCA 1 NNE	MAX	69	72	67	63	56	56	60	58	60	59	61	62	64	64	65	65	68	68	68	69	71	69	67	68	70	61	54	53	51	53	56	62.8
	MIN	47	44	52	42	41	39	36	31	37	32	31	31	36	33	33	39	43	39	39	43	43	46	43	46	38	40	31	37	35	31	32	38.4
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	57	57				42	38	40	42	43	49	58	59	60	60	61	63	60	57	60	59	64	63	61	61	52	36	29	23	29	33	50.6
	MIN	23	13	27	30	20	10	28	16	24	24	17	16	17	19	18	17	25	30	22	27	26	25	24	21	12	25	17	17	11	1	-1	19.4
BETATAKIN	MAX	45	46	42	42	37	35	30	36	31	34	40	49	52	54	52	52	54	53	51	51	55	50	50	48	46	41	34	24	24	23	32	42.4
	MIN	29	29	33	27	17	18	21	14	24	15	17	27	32	33	34	33	35	34	36	32	35	35	33	30	31	31	16	14	11	14	9	25.8
BLUE RIDGE RS	MAX	48	50	48	37	40	35	39	40	38	38	41	53	62	63	63	62	60	56	58			65	54	55					41	27	32	48.2
	MIN	17	18	19	30	21	18	25	19	23	27	12	13	21	16	18	18	21	24	22			22	24	33					17	-1	-7	18.8
BRIGHT ANGEL RS	MAX																																
	MIN																																
CAMERON	MAX	55	53	55	57	50	43	49	47	50	51	49	52	53	52	51	50	50	59	59	60	61	63	63	68	52	59	53	30	47	45	40	53.1
	MIN	23	22	20	27	25	22	26	20	32	31	20	21	20	19	19	20	30	23	25	29	26	34	32	34	31	32	29	18	26	16	11	24.6
CHEVELON RS	MAX	49	48	40	43	35			39	37	40	53				60	60	60		56			63							40	25	38	
	MIN	20	20	11	20	20			15	26	26	17				22	27	27		28			32							11	4	1	
CHINLE	MAX	47	46	42	44	43	38	36	42	37	41	50	50	46	50	51	50	50	50	61	60	66	55	59	57	55	55	52	33	33	33	40	47.5
	MIN	14	13	25	33	22	19	28	16	30	25	20	20	15	12	14	16	24	19	22	28	27	36	24	35	25	40	26	16	21	7	6	21.9
CIBECUE	MAX	60	61	56	45	45	50	48	49	47	52	65	61	65	69		67	66	69	66	68	68	70	63	62		60		36	49	43	47	57.4
	MIN	22	21	41	42	28	25	36	22	33	29	18	27	23	20		19	30	34	29	30	31	25	25	24		25		30	17	12	8	25.9
COPPER MINE TP	MAX	45	45	40	43	45	50	34	44	40	42	42	49	46	52	50	54	56	51	51	56	55	49	56	57	52	48	34	26	26	30	37	45.3
	MIN	30	28	31	32	22	22	19	23	21	22	23	27	25	26	26	30	31	29	29	34	36	37	33	32	31	32	17	12	14	16	15	26.0
COW SPRGS TRADING POST	MAX	54	55	49	48	39				41	42	46	50	53		52	52	57	57		56		60	55	55	52	48	36	32	30			48.7
	MIN	20	27	33	30	21				14	17	17	21	21		20	22	29	26		26		26	25	25	24	33	15	14	16			22.7
DINNEHOTSO	MAX																																
	MIN																																
FLAGSTAFF WB AIRPORT	MAX	43	43	36	34	35	34	36	36	34	40	52	60	64	62	62	60	58	58	54	60	61	54	54	51	53	45	32	26	31	37	42	46.7
	MIN	15	17	27	27	16	18	14	12	23	20	12	22	20	17	19	22	28	24	24	30	26	27	27	25	24	28	15	18	11	6	0	19.8
FORESTDALE	MAX	56	54	51	47	49	42	40	50	49	48	53	63	65	65	64	63	63	62	63	60	61	60	59	58	55	53	46	42	29	32	28	52.6
	MIN	15	14	30	35	23	20	12	28	25	28	13	17	18	16	18	16	25	28	32	30	33	29	15	16	18	20	23	15	19	-5	-5	20.0
FORT VALLEY	MAX	49	50	49	44	40	34	39	41	38	35	40	58	60	62	63	62	59	53	57	57	59	63	50	54	51	50	53	34	31	34	32	48.4
	MIN	16	18	20	32	17	4	4	10	18	13	3	7	9	11	7	12	16	19	18	21	23	23	19	19	18	14	6	7	10	3	-4	13.3
FREDONIA	MAX	58	57	53	56	47	40	46	42	45	47	52	60	61	60	60	55	65	61	60	60	65	59		59	58	51	43	40	40	43	43	52.9
	MIN	28	31	40	29	22	10	11	11	26	13	13	15	18	25	22	36	28	31	25	24	25	38		20	22	37	10	13	10	9	3	21.5
GANADO	MAX	47	49	55	46	40	32	37	35	31	35	39	47	57	58	57	61	60	63	56	59	58	61	54	54	52	56	52	32	29	31	32	47.6
	MIN	18	19	26	31	28	15	18	13	22	19	14	23	25	19	21	22	29	26	21	25	23	27	20	25	22	23	11	18	15	11	3	20.4
GRAND CANYON NAT PARK	MAX	46	45	42	43	37	31	35	37	35	38	47	56	54	56	57	56	52	52	52	50	59	54	50	50	48	46	32	25	28	25	35	44.3
	MIN	36	35	38	30	22	15	12	13	25	11	12	21	23	39	28	28	34	31	29	28	27	35	28	27	25	32	11	18	15	10	6	24.0
GREER	MAX										31	34	43	55	55	60	61	61	55	31	54	52	55	49	51	54	46	40	31	31	31	21	45.5
	MIN										23	9	9	23	23	25	24	24	29	25	26	24	24	24	25	24	22	17	15	12	-2	-8	19.0
HAPPY JACK RANGER STA	MAX	48	46	37	35	32			39	33	38	50			60	59	57	52	57			59	50	48	54	58	55	50	45	25	30	36	46.1
	MIN	22	21	31	22	17				12	20	10	13			21	23	23	27	23			25	24	29	27	26	28	20	12	3	1	20.0
HAWLEY LAKE	MAX	51	50	52	42	35	35	39	35	34	32	35	46	54	59	57	59	57	55	56	54	53	57	41	49	45	49	45	31	30	27	24	44.8
	MIN	13	10	25	30	18	0	6	9	11	23	-4	2	2	9	8	9	21	29	20	19	20	25	18	20	18	15	15	17	14	-9	-2	13.3
HEBER RANGER STATION	MAX	53	51	46	41	39	40	41	41	41	45	54	65	67	68	66	63	61	63	61	65	67	59	57	58	58	53	46	37	28	30	42	51.8
	MIN	17	17	31	32	22	17	27	18	26	26	14	23	17	16	16	18	28	27	24	28	29	35	24	29	21	35	15	19	17	-5	-10	21.1
HOLBROOK	MAX	55	56	57	50	44	41	43	49	47	48	52	59	56	55	56	60	54	61	65	62	64	59	65	62	64	58	51		38	36	27	53.1
	MIN	21	23	27	18	29	19	30	21	25	26	19	23	21	18	20	20	27	30	25	25	24	34	24	28	24	34	28	25	20	8	7	23.3
JACOB LAKE	MAX	40	42	40	41	39	32	35	32	29	36	40	55	59	60	57	53	55	52	50	51	55	51	46	46	48	40	26	23	33	32	36	43.0
	MIN	21	22	20	20	12	15	10	9	22	17	15	18	24	23	25	25	32	26	27	30	30	33	27	29	27	25	5	[illegible]	7	9	6	20.0
JUNIPINE	MAX	60	58	48	44	48	45	47	47	42	48	56	62	65	68	67	66	65	66	61	63	66	59	56	57	59	54	47	34	42	43		54.8
	MIN	30	35	37	37	30	29	27	34	32	30	26	32	33	34	35	33	43	38	35	35	37	37	35	32	32	35	24	25	26	18		32.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
KAYENTA	MAX	48	48	48	46	50	38	35	37	40	42	43	41	40	45	46	46	48	46	52	47	66	55	58	55	58	49	51	50	52	36	39	46.9
	MIN	23	23	18	12	23	21	25	20	30	32	29	25	24	24	25	23	31	26	29	30	9	35	24	31	35	32	31	30	23	25	24	25.5
KEAMS CANYON	MAX	56	55	50	41	39	39	40	38	48	46	45	55	57	58	58	59	64	61	58	55	62	52	56	53	52	50	45	34	32	34	34	49.2
	MIN	22	21	36	33	24	17	17	17	28	23	18	18	18	19	24	26	32	31	30	27	27	33	25	27	25	30	21	20	20	9	5	23.3
KLAGETOH 12 WNW	MAX	51		48	44	42	35	36	41	36	36	46	55	56	56	59	61	58	57	55	52	58	58	54	54	54	58	53	27	31	33	34	47.9
	MIN	25		30	30	20	16	24	17	26	22	32	20	20	27	28	28	37	34	35	34	36	37	34	33	32	36	19	17	11	11	27	26.6
LEES FERRY	MAX	53	54	53	56	57	53	49	46	52	52	50	51	51	50	49	48	54	53	53	55	58	64	61	62	59	58	49	45	43	45	45	52.5
	MIN	28	28	36	40	26	27	29	26	37	36	29	29	28	26	25	27	34	30	32	32	35	39	38	35	38	37	29	32	27	26	20	31.0
LEUPP	MAX	55	52	49	56	46	43	44	49	50	52	54	58	57	58	57	50	53	57	61	64	70	63	67	65	66	60	47	40	36	40	38	53.5
	MIN	15	15	31	36	31	15	25	13	35	21	14	15	11	13	11	12	25	22	19	23	19	40	25	39	24	35	18	24	23	4	-3	21.0
LUKACHUKAI	MAX	44	46	46	40	39	29	34	39	33	39	49	57	51	53	53	54	59	48	56	53	60	48	54	52	52	50	32	32	32	30		45.5
	MIN	20	20	20	26	12	10	3	14	-9	-7	14	19	23	24	15	18	28	28	30	29	32	30	30	30	30	18	13	12	4	-2		17.8
MANY FARMS SCHOOL	MAX	48	47	44	48	42	41	35	45	41	45	50	48	46	46	47	46	50	50	55	62	68	57	62	60	60	59	51	32	34	35	40	48.2
	MIN	17	12	22	33	18	18	26	13	30	19	18	16	14	12	11	13	22	27	20	28	23	37	23	39	23	36	25	17	23	7	6	20.9
MC NARY	MAX	35	54	58	43	36	29	40	35	38	35	43	52	62	63	64	64	62	60	63	60	59	64	57	54	54	55	55	37	29	25	26	48.7
	MIN	19	19	20	31	20	15	17	18	21	24	13	22	25	25	24	23	25	30	27	26	28	34	23	25	22	29	19	19	17	-1	2	21.3
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	58	59	53	40	30	30	35	40	42	40	51	52	52	58	61	60	62	60	54	52	57	52	53	52	51	52	34	30	28	28	29	46.9
	MIN	23	25	32	28	16	19	16	19	27	17	19	23	22	18	21	24	30	31	20	21	22	19	23	21	23	23	20	20	6	-4	-4	20.0
PAGE	MAX	47	47	48	45	49	47	41	37	40	45	44	45	46	64	46	45	43	48	48	50	50	55	57	53	56	51	49	36	40	37	39	46.7
	MIN	23	22	28	30	32	23	18	19	27	23	20	27	25	24	25	26	28	24	26	26	26	35	36	34	30	35	15	18	19	20	17	25.2
PETRIFIED FOREST NP	MAX	55	52	46	43	38	40	41	44	44	45	52	62	60	58	61	63	59	62	65	60	66	59	63	61	63	60	52	39	35	32	37	52.2
	MIN	23	22	32	33	21	21	30	22	29	29	23	25	22	20	21	23	30	34	29	31	29	35	29	32	25	24	23	18	20	10	5	24.9
PHANTOM RANCH	MAX																																
	MIN																																
PINON	MAX	55	55	50	43		39	37	38	36	39	45	50	56	59	59	57	60	62	58	55	60	55	55	54		54	44	32	34	34	36	48.7
	MIN	31	39	35	35		32	33	34	30	32	31	41	33	34	49	49	48	48	48	44	45	47	46	48		44	28	28	27	28	28	37.8
RED SANDS TRADING POST	MAX	53	49	46	52	46	40	42	47	49	50	51	57	55	51	53	59	54	55	62	62	68	63	61	66	65	64	50	38	36	34	34	52.0
	MIN	22	22	32	35	30	22	26	21	34	25	21	21	21	20	19	19	29	28	24	29	28	39	28	29	27	28	21	24	20	4	4	24.3
ROUGH ROCK SCHOOL	MAX			41	41	45	31	35	30	37	38	47	45	45	44	45	47	45	47	47	54	56	62	51	54	53	54	47	30	25	27	28	43.1
	MIN			31	30	23	21	23	20	22	22	26	25	24	23	24	25	26	29	31	34	36	43	35	38	32	41	21	18	17	17	15	26.6
SAINT JOHNS	MAX	60	59	58	47	44	43	45	45	43	49	54	65	62	61	63	65	66	62	66	61	68	60	65	64	63	61	51	41	35	35	40	54.9
	MIN	24	19	32	34	25	18	21	19	29	32	17	18	19	16	18	20	38	38	28	27	26	35	28	36	26	24	26	25	20	10	10	24.5
SANDERS	MAX	60	60	52							48	50	60	61	61	64	64	62	61	62	60	63	58	57	58	58	58	48	39	34	36	35	54.8
	MIN	26	27	37	24	26	15	20	14	25	28	26	24	21	26	24	27	32	36	32	24	22	25	20	23	20	20	20	21	15	6	2	22.8
SANDERS 11 ESE	MAX	59	58	52	48	38	38	37	38	38	41	50	59	59	62	64	63	64	58	64	58	59	50	57	56	59	57	48	38	39	34	33	50.9
	MIN	18	17	30	32	22	9	18	10	28	27	17	20	18	12	16	17	28	28	24	23	26	30	17	24	26	27	17	12	15	-1	-2	19.5
SEBA DALKAI SCHOOL	MAX	58	50	48	47	44	42	40	43	44	44	50	58		53	54	58	58	59	61	62	60	64	61	60	58	59	50	36	37	38	36	51.1
	MIN	24	27	36	34	23	34	34	21	29	28	22	42		31	22	22	32	28	28	38	40	30	29	36	29	38	22	30	21	11	10	28.4
SEDONA RANGER STATION	MAX	62	65	60	49	51	50	49	52	50	52	59	66	68	69	70	68	69	69	68	66	69	67	63	62					54	48	46	60.0
	MIN	29	34	43	42	34	29	28	25	35	31	26	29	28	30	31	29	40	34	32	34	32	37	34	31					19	18	15	30.7
SHOW LOW CITY	MAX	53	50	40	41	39	37	40	41	41	45	52	64	61	65	67	64	64	60	61	61	66	58	56	55	55	55	45	39	26	27	33	50.4
	MIN	23	18	17	30	25	15	10	30	25	28	21	17	27	21	18	20	21	31	30	29	30	25	40	28	35	28	32	22	22	8	-3	23.3
SNOWFLAKE	MAX	57	54	47	45	42	45	44	49	47	50	57	66	64	62	64	69	60	65	63	67	71	66	63	64	63	58	50	35	38	32	42	54.8
	MIN	16	14	29	33	20	16	24	16	29	27	13	16	15	12	13	13	25	28	23	23	27	27	21	18	21	20	21	23	18	-3	-5	19.1
SNOWFLAKE 15 W	MAX	51	51	49	40	43	36	39	40	46	44	44	51	62	60	59	63	60	59	59	62	61	68	59	61	62	60	55	40	29	40	29	51.0
	MIN	23	19	25	32	22	15	28	22	25	26	18	23	22	21	18	20	32	31	29	35	28	37	32	31	29	36	20	21	19	7	1	24.1
SPRINGERVILLE	MAX	56	58	52	45	42	32	37	40	38	40	48	60	61	60	61	63	60	59	61	58	64	57	59	58	59	55	44	39	29	26	33	50.1
	MIN	15	16	29	33	22	8	18	19	16	26	11	18	22	16	17	16	24	32	22	24	24	30	21	35	17	10	21	11	18	2	0	19.1
SUNSET CRATER N.M.	MAX	48	50	43	49	37	37	39	43	41	43	53	60	59	59	61	59	54	53	58	60	66	57	55	59	54	46	39	24	30	31	39	48.6
	MIN	11	12	25	30	21	9	11	6	21	9	7	21	14	11	13	14	33	19	17	25	24	40	18	22	16	34	15	10	13	-4	1	16.7
SUPAI	MAX										56							64	62	61			66	62	64	63	61	63	68	52	50		
	MIN										48							48	49	52			54	48	50	48	52	46	36	38	42		
TEEC NOS POS	MAX	45	45	47	45	40	37	38	33	34	40	34	40	43	44	41	42	44	48	49	50	55	55	52	55	55	53	42	37	32	34	37	43.4
	MIN	17	18	21	36	27	26	25	11	26	20	17	20	20	21	19	22	26	24	26	30	30	37	28	33	37	35	28	19	22	21	14	24.4
TUBA CITY	MAX	60	55	53	53	52			46	46	52	49	49			55	51	50	57	60			62	62	55						40	40	
	MIN	17	20	24	31	25			15	21	18	17	19			15	18	22	22	24			25	27	30					15	10	5	
WAHWEAP	MAX	52	50	48	51	51	55	43	43	48	48	47	48	48	48	47	48	51	51	51	51	55	61	60	58	58	50	48	43	41	43	42	49.6
	MIN	27	28	35	37	35	28	25	24	34	32	28	29	28	28	27	22	32	32	31	32	35	39	37	35	35	28	26	26	24	26	19	29.8
WHITERIVER	MAX	59	61	63	53	44	40	47	48	48	47	50	59	68	68	70	70	69	64	69	67	66	69	63	61	59	63	62	45	40	34	37	56.9
	MIN	27	25	32	39	31	21	26	25	26	33	22	25	27	26	28	27	33	37	33	30	27	28	30	30	28	29	26	27	25	12	7	27.2
WILLIAMS	MAX	51	52	48	44	41	38	38	40	38	40	52	60	52	63	64	60	58	58	57	59	63	60	54	50	53	51	39	26	32	35	38	48.8
	MIN	25	27	32	31	19	14	18	17	27	21	20	29	29	30	31	34	39	31	31	30	33	38	29	34	28	37	14	10	9	9	10	25.4
WINDOW ROCK	MAX	50	53	53	47	40	30	38	32	36	35	38	47	56	58	59	58	56	57	55	57	54	61	52	54	52	54	51	30	27	30	30	46.8
	MIN	15	15	17	31	14	12	17	13	13	23	8	8	16	16	16	17	20	26	25	27	26	28	23	27	20	21	21	17	16	9	5	18.1
WINSLOW WB AIRPORT	MAX	54	49	46	51	43	41	43	46	51	48	52	57	54	52	52	54	53	56	62	62	67	62	66	63	65	62	43	37	30	32	34	51.2
	MIN	22	20	34	37	29	21	28	21	35	25	22	22	19	19	17	16	27	30	23	28	28	35	29	30	26	31	22	22	8	2	4	23.6
WUPATKI NAT MON	MAX	57	57	55	53	56	46	50	48	54	55	54	52	54	54	52	56	55	58	56	62	64	60	61	63	70	72	53	43	40	40	41	54.5
	MIN	33	32	33	34	31	26	27	24	34	30	24	27	29	26	27	28	26	27	33	35	35	47	35	36	20	13	27	25	25	18	19	28.6
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	61	61	61	50	51	50	51	46	46	49	55	63	65	66	67	66	66	64	65	66	65	65	67	65	59	55	56	50	45	48	49	57.8
	MIN	29	28	39	35	26	26	21	18	31	24	20	23	25	25	24	26	36	29	29	29	28	29	28	29	27	26	26	19	14	9	9	25.4
BAGDAD	MAX	65	67	59	57	52	53	55	54	55	57	62	72	74	74	75	70	72	71	66	69	72	66	64	66		57	51	43	50	50	53	61.7
	MIN	43	40	46	43	38	27	35	29	40	32	30	36	37	36	39	40	48	40	38	40	40	41	40	39		36	25	32	29	22	24	36.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BAGDAD 8 NE	MAX	64	65	58	54	50	51	55	50	51	53	58	69	72	72	71	69	70	69	63	61	71	65	61	60	64	56	49	40	48	50	52	59.4
	MIN	39	31	44	43	34	30	29	22	28	25	22	25	22	22	24	28	38	29	28	31	29	31	30	28	28	26	17	31	28	14	12	28.0
BEAVER CREEK RS	MAX	62	63	57	49	51	49	54	53	50	54	59	64	67	66	70	66	68	71	67	68	69	66	63	65	67	66	54	43	50	50	48	59.6
	MIN	34	31	40	42	30	26	29	30	38	33	29	28	28	26	28	29	29	33	33	39	33	38	38	36	29	27	22	30	31	27	18	31.1
CASTLE HOT SPRS HOTEL	MAX	73	70	69	68	67	65	61	58	60	63	68	70	76	79	79	78	77	77	80	75	74	70	71	70	71	66	61	50	56	55	55	68.1
	MIN	47	45	45	44	40	39	42	37	41	40	39	41	38	42	41	42	40	42	45	44	43	43	45	44	45	42	32	32	31	30	30	40.4
CHILDS	MAX	65	67	63	61	50	55	55	57	53	55	58	57	62	64	64	66	64	62	67	68	65	71	68	66	65	67	65	53	44	49	47	60.4
	MIN	33	35	41	41	36	34	34	29	29	34	31	33	34	33	34	34	35	42	35	36	38	[illegible]	37	34	34	34	26	26	36	24	22	33.6
CHINO VALLEY	MAX																																
	MIN																																
CORDES	MAX	66	66	57	48	50	52	55	51	51	56	63	71	73	77	75	71	70	70	68	70	68	67	62	60	63	60	52	40	50	51	50	60.7
	MIN	39	40	45	44	31	28	32	27	34	33	30	35	38	39	42	40	45	43	38	38	41	38	36	33	33	32	22	29	29	20	23	34.7
COTTONWOOD	MAX	65	67	59	52	53	51	56	50	51	55	58	64	64	68	67	64	68	69	65	68	68	68	61	63	62	65	52	46	49	50	48	59.5
	MIN	30	33	43	44	38	28	32	27	39	32	26	26	28	29	31	30	37	36	35	35	34	35	36	31	31	31	25	32	30	23	18	31.8
GROOM CREEK	MAX	52	53	49	42	40	41	42	42	41	46	53	61	64	65	64	63	60	60	59	62	64	57	54	52	56	52	39	29	37	41	43	51.1
	MIN	31	27	34	35	25	15	23	19	30	25	19	27	27	26	29	30	38	30	27	30	33	31	29	28	28	33	14	20	[illegible]	9	[illegible]	25.5
HILLSIDE 4 NNE	MAX	65	69	64	63	54	59	55	54		56	60	72	73	75		76	70	70	69	68	75	67	65	67	65	60	45	50	50	51	50	62.7
	MIN	35	29	43	37	27	24	20	35		26	20	24	22	23		23	39	28	28	29	28	30	31	26	26	14	31	30	11	17	16	26.6
JEROME	MAX	56	56	59	51	43	42	44	46	43	42	47	51	60	64	64	62	60	61	62	59	60	61	59	55	55	55	56	40	35	40	41	52.5
	MIN	37	40	46	39	31	29	32	29	33	34	32	36	43	44	43	45	48	45	44	42	46	44	42	37	38	39	28	28	25	24	23	37.0
MONTEZUMA CASTLE N M	MAX	66	60	58	49	56	52	56	52	55	57	60	65	66	67	68	65	64	71	68	69	70	69	65	68	67	68	55	45	52	53	53	60.9
	MIN	25	29	33	42	36	22	30	25	40	32	24	25	22	24	25	27	36	31	28	30	30	32	31	29	29	29	22	30	33	20	15	28.6
PERKINSVILLE	MAX		65	58	54	54	52	55	50	54	55	59	66	67	68	69	66	66	69	66	69	67	68	61	61	62	63	48	43	49	51	55	59.7
	MIN		25	39	42	34	21	27	20	38	27	20	20	19	17	19	21	34	25	24	28	25	31	27	24	24	28	18	23	19	14	11	24.8
PRESCOTT	MAX	52	55	56	51	48	40	44	44	48	47	46	51	59	64	65	63	66	61	64	62	63	69	57	58	59	62	54	42	42	38	40	53.9
	MIN	28	26	31	37	29	15	18	19	21	25	18	20	23	22	23	25	29	27	25	28	29	32	28	34	27	30	18	18	14	12	10	23.9
PRESCOTT FAA AP	MAX	57	59	52	50	44	45	46	48	47	48	53	63	67	65	65	62	64	65	62	65	70	60	60	59	62	54	40	36	40	43	47	54.8
	MIN	28	29	41	39	28	19	27	24	36	27	22	25	26	25	26	28	38	31	29	32	32	36	32	31	30	31	21	23	17	13	13	27.7
SELIGMAN	MAX	58	60	58	53	54	43	47	46	47	48	55	64		65	67	65	65	64	63	64	69	69	58	59		62	47	38	40	44	43	55.7
	MIN	31	28	26	35	29	20	19	15	32	19	16	21		16	22	24	32	28	25	26	25	30	24	22		22	11	21	18	7	[illegible]	22.4
SELIGMAN 13 SSW	MAX	54	60	58	54	55	44	44	47	49	49	55	61	64	65	68	66	54	58	61	64	63	63	60	63	65	66	48	42	31	38	44	55.3
	MIN	28	25	30	35	27	14	19	20	18	15	20	20	20	22	20	20	28	25	22	25	25	26	27	27	28	31	14	20	18	20	7	22.5
STANTON	MAX	62	67	62	50	52	53	54	52	53	55	60	71	70	73	74	71	70	69	66	67	69	67	64	65	66	59	49	41	48	48	51	60.6
	MIN	46	47	45	44	40	34	38	34	39	37	37	44	45	42	49	49	49	47	45	46	45	45	45	43	41	42	30	35	30	28	30	41.0
WALNUT CREEK	MAX	48	48	42	42	38	36	42	40	40	41	40	52	55	54	55	53	54	57	53	56	62	60	56	52	53	48	32	28	35	35		46.9
	MIN	22	17	19	33	26	13	13	12	15	14	15	11	11	10	13	12	14	14	16	21	23	19	20	17	16	15	8	18	18	4		16.0
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	61	62	62	54	52	51	54	56	52	51	58	58	63	66	66	68	67	66	72	69	70	70	68	65	65	65	66	53	46	40	45	60.0
	MIN	35	34	50	45	[illegible]	27	34	26	40	41	25	28	28	28	31	30	30	37	35	34	33	37	34	33	30	29	28	29	31	26	19	32.4
MIAMI	MAX	59	60	60	54	49	50	52	55	52	51	56	57	62	67	64	66	65	64	71	68	68	68	67	64		65	64	51	45	40	45	58.6
	MIN	41	39	48	46	38	31	33	30	32	39	30	31	33	33	34	35	39	41	41	39	38	39	40	39		37	36	34	31	29	24	36.0
NATURAL BRIDGE	MAX	60	61	53	46	48	46	50	48	46	51	57	62	66	66	67	65	67	68	65	67	68	67	66	65	64	65	56	40	44	46	48	57.7
	MIN	32	31	41	33	32	24	29	27	34	31	29	34	35	38	36	38	43	36	34	37	33	34	33	34	35	34	26	28	26	27	18	32.3
PAYSON 12 NNE	MAX	60	60	47	42	44	47	49	44	39	50	58	65	68	70	68	66	64	66	64	67	67	63	59	58	60	57	45	32	37	40	45	54.9
	MIN	21	24	36	38	30	26	25	18	30	25	18	22	22	22	24	23	30	29	27	26	26	27	26	25	24	25	16	24	24	13	10	24.4
PAYSON RANGER STATION	MAX	59	59	50	45	48	47	50	49	45	51	57	65	67	69	67	64	67	67	64	65	68	62		60	60	57	57	45	44	51	45	56.8
	MIN	23	23	36	41	30	20	25	17	32	26	17	20	19	19	20	20	29	27	24	26	24	27		23	22	23	14	25	28	13	7	23.3
PAYSON	MAX	59	61	50	45	52	50	50	47	45	50	58	65	68	69	70	68	57	67	66	65	68	62	64	62	60	58	49	36	42	46	46	56.6
	MIN	26	26	41	41	31	22	26	20	32	31	22	23	22	22	22	25	33	30	28	30	26	29	28	25	25	25	17	18	26	15	[illegible]	25.7
PLEASANT VALLEY R. S.	MAX	59	59	53	46	45	46	45	46	46	50	58	65	68	70	68	66	65	68	64	68	69	62	61	62	58	56	60	30	41	42	44	56.1
	MIN	18	21	38	38	30	14	25	15	30	26	[illegible]	12	11	11	13	18	26	28	24	23	22	23	22	20	20	19	14	13	24	12	3	20.1
RENO RANGER STATION	MAX	64	63	52	52	58	55	59	54	54	61	60	64	67	68	68	65	68	72	70	67	70	68	63	66	65	67	56	43	47	49	49	60.8
	MIN	37	49	48	44	32	40	32	43	44	33	33	34	34	34	34	41	39	40	39	37	38	39	37	37	35	31	39	35	27	23	24	36.5
ROOSEVELT 1 WNW	MAX	65	62	63	61	54	56	53	57	57	57	58	58	60	63	64	64	62	63	66	65	66	65	65	60	66	62	65	55	42	46	49	59.6
	MIN	46	44	44	50	30	37	39	39	39	40	40	39	40	37	39	39	42	46	44	45	43	45	45	43	42	42	43	38	35	34	31	40.6
SAN CARLOS	MAX				54	55	55	57	55	52	59	59	63	64	65	69	64	65	74	70	70	69	70	66	67	65	66	61	49	45	51	49	61.0
	MIN			31	47	38	27	38	27	26	39	26	26	26	25	25	25	33	38	34	32	31	31	33	32	28	26	24	32	35	26	19	30.3
SAN CARLOS RESERVOIR	MAX	65	64	67	59	52	57	55	56	55	53	61	58	61	62	62	65	62	63	67	67	69	65	69	63	66	67	62	58	45	45	48	60.3
	MIN	38	38	39	49	47	35	34	34	33	44	35	34	35	34	34	36	36	40	42	41	40	40	40	41	38	37	36	39	32	29	27	37.3
SIERRA ANCHA	MAX	59	58	55	46	48	48	50	48	44	51	57	65	67	70	69	67	67	69	67	70	70	62	61	60	62	60	50	38	37	35	34	56.3
	MIN	38	42	42	41	33	28	30	26	31	34	32	36	28	39	40	41	50	49	45	41	41	41	42	37	38	38	25	28	26	22	20	35.6
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX	75	72	72	69	65	61	62	63	65	65	66	79	70	70	72	69	76	73	70	75	76	73	72	72	74	65	66	60	58	59	58	68.5
	MIN	40	41	52	51	43	42	40	38	35	35	31	30	31	28	30	33	43	36	37	40	38	41	40	37	41	30	40	34	43	23	22	36.9
BOUSE	MAX	73	75	70	68	65	61	61	65	65	63	67	68	69	68	70	68	72	70	69	76	76	73	72	73	74	68	57	55	56	57	58	67.2
	MIN	47	40	56	42	42	33	37	29	44	32	30	29	27	27	29	32	41	36	36	41	41	40	39	39	39	44	37	32	32	19	20	35.9
EHRENBERG	MAX	75	76	71	69	67	63	65	69	68	66	68	68	70	70	72	67	74	74	70	76	76	78	73	75	76	76	61	57	60	62	63	69.5
	MIN	45	49	54	49	45	42	40	36	46	42	36	38	34	37	37	39	46	40	41	45	44	46	45	45	47	46	38	38	44	29	32	41.8
KOFA MOUNTAINS	MAX	70	71	66	65	61	60	63	61	64	63	66	74	76	74	75	72	72	72	72	77	76	74	68	71	72	68	58	49	55	56	59	67.1
	MIN	53	58	55	50	49	43	42	43	43	44	44	59	48	49	52	52	54	48	48	52	53	53	51	49	50	51	39	39	39	35	39	47.9
PARKER	MAX	75	75	72	67	66	62	64	64	66	64	68	67	68	69	69	68	71	70	67	73	75	75	72	73	75	73	66	56	58	59	59	67.9
	MIN	45	45	51	42	41	39	38	32	40	37	31	32	30	30	30	32	38	35	35	40	40	43	41	45	44	40	33	39	41	24	26	37.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
QUARTZSITE	MAX	73	75	74	69	66			68	66	67	66	67			67	68	69	70	70			79	73	75						56	58	
	MIN	41	46	54	46	45			32	47	39	33	34			31	35	42	39	40			43	44	50					30	25	24	
SALOME	MAX	69	72	65	64		58		60		61			72							72	71						71	48	53	51	57	
	MIN	44	42	50	40		32		29		30			29							35	38						35	37	28	34	22	
TACNA 3 NE	MAX	72	73	76	68	72	68	65	66	68	70	69	69	72	72	71	72	67	70	71	72	74	76	77	75	74	74	69	62	52	60	59	69.5
	MIN	40	43	55	49	45	33	30	31	33	39	31	32	30	30	29	31	34	35	34	37	39	40	40	37	38	38	34	37	35	27	25	35.8
WELLTON	MAX	72	73	65	69	65	64	64	68	67	66	67	70	70	71	71	65	68	70	71	72	75	74	73	74	70	67	58	55	61	60	60	67.6
	MIN	42	45	55	46	44	42	33	32	40	43	33	35	32	32	32	34	43	37	35	41	40	42	40	38	38	40	37	44	38	25	23	38.1
YUMA CITRUS STATION	MAX	69	74	76	65	68	67	66	65	67	69	68	67	70	71	72	73	68	70	71	73	76	80	76	74	73	75	68	59	57	60	60	69.3
	MIN	46	52	55	51	49	44	37	36	40	41	39	40	40	40	41	40	43	40	39	41	44	44	45	43	43	42	36	38	30	30	32	41.3
YUMA PROVING GROUND	MAX	75	76	67	67	66	63	64	66	67	65	68	68	70	71	71	67	69	70	70	74	76	74	73	72	72	66	58	55	58	59	62	67.7
	MIN	50	55	56	50	52	46	42	39	46	45	39	42	38	38	38	41	49	42	43	47	52	48	46	44	46	46	39	45	42	34	32	44.3
YUMA VALLEY	MAX	71	75	76	67	68	68	65	66	67	69	68	69	70	74	72	76	71	71	71	74	78	78	76	75	74	75	70	60	57	60	61	70.1
	MIN	46	54	56	49	49	46	36	35	36	41	37	37	36	37	36	39	42	37	40	41	44	45	44	42	41	43	42	46	46	28	29	41.3
YUMA WB AIRPORT	MAX	74	75	65	67	66	63	64	66	66	65	67	69	71	72	73	68	69	69	71	75	78	74	73	72	73	68	57	57	58	59	61	67.9
	MIN	51	54	56	51	49	47	41	40	47	45	40	42	42	42	43	45	48	44	43	47	49	48	48	46	46	45	44	45	40	33	33	45.0
* * *																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX	74	69	72	73	58	61	59	60	60	61	65	62	63	71	74	78	76	65	74	70	71	72	72	69	71	70	55	56	45	52	54	65.5
	MIN	41	41	43	35	38	35	32	29	34	35	24	29	27	30	32	36	31	33	35	37	34	37	36	37	36	35	26	27	28	22	23	32.8
ALHAMBRA 2 NE	MAX	72	73	65	58	65	65	63	61	68	67	70	77	78	75	79	78	78	71	75	73	75	74	73	72	75	68	61	52	58	56	59	68.8
	MIN	44	43	56	52	44	33	44	32	47	44	35	35	35	35	37	38	48	41	40	42	41	44	44	41	40	41	36	43	38	30	28	40.4
APACHE JUNCTION	MAX	74	73	69	58	59	61	60	62	61	63	67	74	76	80	78	79	78	70	72	71	75	73	72	71	75	74	59	48	54	53	55	67.5
	MIN	55	56	56	52	47	33	44	34	47	42	44	51	42	40	42	45	55	42	41	44	44	47	45	42	41	45	32	41	36	31	29	43.4
BARTLETT DAM	MAX	74	74	63	54	61	61	61	59	60	64	67	74	76	78	79	77	78	75	76	73	75	73	71	70	73	69	59	48	53	54		67.6
	MIN	51	49	49	47	39	39	36	36	40	40	43	45	44	48	50	49	46	47	46	45	45	45	43	44	43	28	28	35	30	32		42.1
BUCKEYE	MAX	72	74	69	65	65	64	65	65	67	67	69	74	74	76	77	76	74	71	73	75	74	74	73	73	73	71	66	57	56		58	69.6
	MIN	46		54	52	46	32	42	31	42	42	34	35	32	32	33	37	44	32	37	38	40	41	41	38	39	39	31	42	39		23	38.4
CAREFREE	MAX	68	69	67	56	56	57	56	55	55	59	65	74		76	78	76	77	71	72	68	74	70	69	67		71	58	51	50	50	51	64.3
	MIN	48	52	51	48	46	36	40	34	44	42	39	43		41	45	51	55	45	45	45	43	46	45	44		44	32	37	34	30	28	42.5
CASA GRANDE	MAX	71	72	69	62	61	61	63	65	66	66	68	73	73	75	79	76	73	70	71	73	74	73	72	73	77	74	62	56	54	55	56	68.2
	MIN	42	42	55	52	45	32	39	32	47	46	36	35	37	37	38	39	48	42	39	45	42	43	42	41	40	42	38	41	37	32	29	40.5
CASA GRANDE RUINS N M	MAX	73	73	70	61	60	62	61	63	63	65	68	74	77	76	79	78	74	71	73	72	76	74	74	73	75	74	64	56	53	55	55	68.5
	MIN	42	44	55	52	43	28	41	29	45	45	34	33	33	33	35	35	45	38	35	38	37	40	39	38	37	36	32	41	34	29	26	37.8
CHANDLER HEIGHTS	MAX	63	73	73	63	57	60	60	61	64	62	55	65	73	74	74	76	78	76	69	70	71	73	72	71	72	74	71	60	45	52	54	66.5
	MIN	46	46	53	53	52	29	44	46	45	52	36	38	37	38	39	42	50	42	40	43	42	44	45	45	42	45	34	39	35	30	28	41.9
DEER VALLEY	MAX	72	73	69	59	64	64	65	62	65	67	69	75	75	76	79	77	77	72	73	73	75	74	71	72	72	68	59	52	55	56	56	68.3
	MIN	46	52	56	52	44	35	44	34	48	46	40	39	41	38	42	44	51	43	42	45	42	45	44	43	42	42	33	44	38	32	30	42.5
ELOY	MAX	71	72	62	58	70	72	62	64	66	66	67	69	70	73	75	77	75	71	67	59	70	70	69	68	67	64	69	71	67	69	67	68.3
	MIN	39	44	52	44	45	42	33	40	45	33	32	35	42	38	35	48	41	40	42	40	44	41	42	41	42	47	40	43	42	43	44	41.3
FALCON FIELD	MAX	74	73	64	59	60	62	62	62	63	65	68	75	77	76	80	77	79	70	72	71	74	72	71	70	73	70	59	51	54	54	56	67.5
	MIN	41	49	52	51	43	29	39	30	42	38	36	39	33	32	34	37	43	37	36	38	36	38	38	33	37	37	29	38	36	27	27	37.3
FLORENCE	MAX	73	72	70	58	59	61	61	63	62	65	68	73	77	74	80	79	75	71	70	72	76	74	73	72	72	73	64	56	54	54	55	67.9
	MIN	54	53	55	52	45	29	42	33	46	54	39	37	42	39	40	41	51	39	38	40	42	41	41	40	38	34	31	40	33	30	26	40.8
GILA BEND	MAX	74	74	80	67	66				67	68	70	76	77	77	78	76	69	71	77	79	73	73	74	74	77	70	64	55	55	55	59	70.5
	MIN	54	53	56	54	48	36	37	34	38	40	40	43	39	39	39	40	43	41	41	45	45	44	43	45	45	43	38	42	36	33	30	42.1
GRANITE REEF DAM	MAX	73	72	72	62	61	60	63	65	67	68	70	72	76	77	77	78	73	74	70	75	72	72	70	74	69	58	58	57	53	54	53	67.6
	MIN	38	39	39	38	39	38	37	39	38	38	37	36	36	37	38	38	37	38	38	39	42	41	42	41	43	42	33	34	34	31	30	37.7
HARQUAHALA PLAINS NO.1	MAX	72	74	67	65	64	62	64	61	65	65	68	72	75	74	78	71	70	72	72	75	73	74	71	70	71	66	59	50	55	55	57	67.3
	MIN	42	43	53	51	42	35	37	28	39	35	29	29	28	29	31	32	42	35	33	38	36	38	39	34	36	35	34	41	37	27	25	35.9
LAVEEN 3 SSE	MAX	73	72	61	58	64	64	65	63	55	57	59	71	77	77	79	78	75	71	71	75	75	73	70	70	71	73	61	50	54	56	57	66.9
	MIN	48	43	55	52	46	34	43	30	44	40	36	42	30	38	37	40	49	40	39	41	40	43	39	40	40	39	36	42	40	29	27	40.1
LITCHFIELD PARK	MAX	73	75	67	61	64	64	63	60	66	68	70	77	77	77	80	77	75	74	72	75	75	74	73	71	75	72	66	58	56	56	57	69.3
	MIN	45	42	55	52	49	34	42	32	43	41	33	36	36	35	35	37	48	38	39	41	40	42	41	38	41	40	32	41	39	29	26	39.4
MARICOPA 4 N	MAX	71	71	64	57	59	59	60	60	62	64	64	71	72	73	75	75	74	72	69	74	71	71	71	69	72	66	58	50	52	53	53	65.5
	MIN	39	42	54	52	42	28	38	27	44	43	36	31	29	29	31	31	42	36	34	36	34	37	36	34	33	34	40	40	37	26	24	36.1
MESA EXPERIMENT FARM	MAX	72	72	73	63	63	61	62	62	61	63	65	68	74	76	75	80	77	78	79	76	75	72	73	72	71	72	69	60	60	58	54	68.9
	MIN	41	45	55	53	45	31	34	32	48	46	36	39	39	41	38	38	42	40	38	42	46	41	43	43	41	40	34	41	45	33	29	40.6
MORMON FLAT	MAX	67	67	69	65	54	57	58	59	58	57	61	68	68	72	74	72	71	72	70	71	71	71	69	69	69	69	71	57	45	54	51	64.7
	MIN	55	55	37	50	48	36	37	36	37	44	40	45	51	55	56	55	57	47	45	45	46	48	46	45	44	50	38	39	35	32	30	44.6
MUMMY MTN	MAX	72	71	67	55	60	61	60	59	62	64	67	74	74	75	78	77	77	72	72	71	74	72	72	70	73	67	58	48	54	54	56	66.6
	MIN	58	59	53	52	46	38	43	38	50	45	43	45	43	41	46	48	54	47	44	47	46	48	48	46	46	48	37	42	39	34	30	45.3
ORACLE 2 SE	MAX	62	62	58	58	56	56	55	57	50	48	59	68	70	72	73	72	70	70	70	70	71	70	68	67	66	67	64	52	40	60	51	62.3
	MIN	41	43	43	42	35	37	33	28	35	38	34	44	45	46	47	49	47	46	45	45	46	45	44	38	36	34	32	30	24	26	19	38.6
PARADISE VALLEY	MAX																																
	MIN																																
PHOENIX WB AIRPORT	MAX	73	74	67	58	63	61	63	61	63	65	68	76	75	75	79	76	76	70	73	72	73	72	72	71	73	70	60	53	53	54	55	67.5
	MIN	47	49	56	51	46	34	42	35	48	44	38	38	39	39	39	43	51	43	42	44	42	44	44	43	40	44	34	44	39	33	31	42.1
SACATON	MAX	69	76	75	66	66	62	63	65	66	65	68	70	76	76	74	79	81	77	71	72	73	78	74	75	81	73	64	55	54	54	56	69.5
	MIN	42	38	45	51	43	27	31	29	40	44	32	30	32	32	31	35	38	32	32	35	39	40	39	33	38	41	33	40	34	28	25	35.8
SAN MANUEL	MAX	65	66	59	52	50	53	51	57	49	62	57	66	68	70	70	70	70	72	73	68	69	70	65	70	69	73	67	47	42	47	49	61.8
	MIN	36	44	42	44	38	31	35	32	32	33	42	29	33	36	39	40	45	44	41	40	43	44	40	40	41	42	35	35	23	27	27	37.2
SCOTTSDALE	MAX	73	73	62	64	61	62	62	61	63	61	64	68	75	76	77	81	78	70	70	72	72	73	72	71	70	72	72	59	45	54	54	67.3
	MIN	42	56	53	47	39	33	37	34	34	32	35	36	35	36	36	36	41	39	41	45	40	43	42	41	40	41	34	37	38	32	29	38.8
SOUTH PHOENIX	MAX	71	71	65	60	64	62	64	60	67	66	68	75	74	74	74	77	76	70	70	74	72	71	71	70	71	69	59	53	56	56		67.7
	MIN	48	47	54	53	44	32	43	36	45	42	36	42	36	37	34	37	42	43	42	42	41	41	40	40	43	42	43	40	30	28		40.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STEWART MOUNTAIN	MAX	72	72	72	66	56	61	62	61	61	62	64	68	73	75	77	78	76	78	73	75	73	77	74	73	72	73	71	60	47	54	55	68.1
	MIN	52	52	52	52	46	32	33	34	32	44	36	40	38	38	38	46	48	42	40	38	42	39	40	39	40	38	33	32	36	31	28	39.7
SUPERIOR	MAX	68	69	68	60	50	53	54	50	59	54	57	63	73	80	79	72	70	71	71	72	73	71	72	70	70	71	70	55	43	45	46	63.8
	MIN	51	50	53	47	45	39	40	37	39	41	41	46	50	54	52	51	52	48	41	49	50	48	49	46	47	48	38	36	31	32	34	44.7
TEMPE	MAX	72	73	74	62	57	60	63	61	60	64	65	67	75	75	74	78	76	78	69	71	72	73	71	71	70	73	69	61	46	55	54	67.4
	MIN	42	44	56	52	45	31	34	33	37	44	33	34	35	36	36	37	41	39	38	42	40	42	43	40	38	40	33	36	38	31	28	38.6
TEMPE CITRUS EXP STA	MAX	72	73	72	60	57	63	62	62	61	63	65	68	76	75	74	78	75	76	70	72	72	73	72	71	70	72	70	60	47	55	55	67.5
	MIN	42	41	54	52	44	30	37	30	36	40	33	35	38	37	35	40	46	39	38	40	40	40	40	38	39	38	28	41	37	28	26	38.1
WICKENBURG	MAX	71	73	75	64	56	58	60	62	59	59	63	66	72	75	78	80	75	75	75	75	73	74	72	71	70	72	65	58	45	55	55	67.1
	MIN	42	40	48	49	46	32	38	29	30	30	31	33	31	31	36	35	42	38	35	35	37	39	39	35	35	35	29	33	34	21	22	35.2
WILLOW SPRINGS RANCH	MAX	64	65	66	58	48	49	52	56	54	51	56	62	66	68	71	70	71	71	73	71	71	70	69	67	66	69	51	50	51	45	48	61.3
	MIN	38	41	40	44	39	28	28	28	30	39	33	36	39	39	39	42	42	41	39	38	37	39	38	38	35	30	33	35	25	23	23	35.5
WINKELMAN 6 S	MAX	69	70	69	68	60	57	59	59	66	68	68	66	73	75	74	64	74	72	70	72	72	70	72	72	69	58	49	53	52	50	50	65.2
	MIN	32	33	34	32	24	29	24	26	30	38	38	28	28	29	29	30	33	33	33	30	30	33	30	29	30	25	26	30	27	19	19	29.4
YOUNGTOWN	MAX	73	74	68	59	63	61	62	62	65	66	68	76	76	78	78	76	76	72	71	73	75	74	72	71	74	73	65	58	56	55	56	68.6
	MIN	44	46	52	49	46	33	40	28	41	39	31	32	33	31	35	35	45	37	36	38	35	39	39	37	36	37	30	40	32	27	25	37.0
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	72	72	72	58	65	60	60	61	64	65	63	64	70	71	73	73	77	69	68	70	77	79	71	73	75	77	68	58	42	51	53	66.8
	MIN	46	46	48	52	50	37	37	39	43	48	39	41	41	41	41	44	51	44	45	43	47	52	48	47	50	51	39	39	35	33	28	43.4
ANVIL RANCH	MAX	83	69	68	61	59	58	59	64	63	61			76	78	80		83	76	77	73		76	75	75		74	64	54	48	52	53	67.7
	MIN	35	37	48	49	36	24	30	27	30	43			29	33	34		36	35	35	35		35	36	33		28	29	29	30	22	18	32.9
APACHE 6 WNW	MAX	59	60	63	64	69	66	67	65	67	60	65	69	69	71	70	70	71	67	65	68	68	66	67	64	69	69	67	66	68	64	62	66.3
	MIN																																
APACHE POWDER COMPANY	MAX	65	67	64	55	52	57	54	59	58	65	65	71	73	76	76	78	75	77	75	74	73	72	69	70	67	73	68	43	43	48	48	64.8
	MIN																		35	30	31	30	32	32	31	30	29	36	30	29	28	17	
ARIZ SONORA DESERT MUS	MAX	72	71	68	54	55	60	58	61	60	56	69	76	76	80	81	81	74	74	75	71	76	73	72	72	76	79	73	55	48	50	55	67.8
	MIN	51	54	53	50	45	35	39	38	47	49	42	47	48	49	52	54	57	47	46	46	49	52	47	48	48	51	48	40	34	32	30	46.1
BENSON	MAX																																
	MIN																																
BISBEE NO 2	MAX	60	60	55	47	52	52	53	52	48	55	58	64	65	69	67	71	68	70	68	69	73	70	70	70	70	68	47	39	37	42	45	59.2
	MIN	40	40	42	45	39	29	31	29	28	37	35	33	36	35	39	41	47	47	43	40	39	48	38	37	38	43	39	36	28	25	23	37.1
BLACK RIVER PUMPS	MAX	52	51	58	47	42	37	44	44	42	42	45	54	63	65	64	64	65	65	65	63	62	67	57	57	56	58	57	41	35	34	33	52.5
	MIN	21	25	36	35	30	16	28	22	28	32	21	28	27	34	28	29	33	43	34	26	24	28	25	22	22	25	23	22	19	1	-1	25.4
BLUE	MAX	59	60	56	54	61	52	46	47	46	52	55	65	68	72	71	66	73	66	71	65	68	70	60	65	62	60	61	40	40	37	39	58.3
	MIN	18	20	32	36	29	15	24	22	26	30	17	19	22	22	23	21	26	35	25	21	23	24	21	20	20	19	18	18	15	0	-5	21.2
BOWIE	MAX	63	62	59	56	49	51	49	56	53	53	57	62	66	70	69	67	70	75	71	69	71	72	70	71	70	74	68	50	39	44	45	61.3
	MIN	29	32	43	45	32	26	33	30	39	36	27	28	30	30	31	32	37	46	38	38	40	38	39	36	33	29	33	33	29	23	18	33.3
CANELO 1 NW	MAX	61	64	54	45	49		53	52	51	55	61	69	70	74	72	74	70	70	71	70	75	67	67	67	71	67	59	43	40	43	46	61.0
	MIN	25	26	43	40	33	18		20	36	40	20	24	26	26	26	28	35	35	30	33	32	39	31	38	30	32	25	30	23	17	10	29.0
CASCABEL	MAX	70	71	64	55	53	57	52	58	58	57	66	75	71	79	78	78	78	79	77	71	75	74	72	72	74	73	70	54	48	48	50	66.4
	MIN	32	38	50	46	34	25	33	26	36	42	28	29	31	31	32	32	40	40	34	36	34	35	36	33	33	33	27	33	31	22	17	33.2
CHIRICAHUA NAT MON	MAX	58	58	54	48	43	48	49	50	43	49	52	66	67	68	69	69	70	68	67	67	67	78	62	62	63	64	63	47	36	35	40	57.4
	MIN	27	27	28	29	29	27	25	19	20	38	20	26	27	29	30	30	30	30	39	38	32	34	34	31	32	33	28	29	21	16	14	28.1
CLIFTON	MAX	62	67	63	53	50	53	54	55	51	56	59	59	66	65	68	69	68	74	73	70	68	69	69	66	64	66	63	58	55	44	45	61.4
	MIN	34	42	43	44	37	29	30	30	35	38	30	33	31	32	31	34	40	48	46	41	37	36	38	35	34	34	32	31	29	23	21	34.8
CORONADO NM HDQRS	MAX	62	61	55	47	50	49	54	52	50	55	60	69	70	72	73	74	70	71	70	71	74	68	69	70	69	67	59	44	38	40	46	60.6
	MIN	31	35	40	40	37	28	28	24	37	39	27	31	35	33	37	42	47	43	44	37	38	44	35	39	39	46	36	30	25	17	18	34.9
CORTARO 3 SW	MAX	72	73	72	70	70	69	65	61	60	62	62	71	75	75	80	81	78	78	74	74	74	75	72	75	75	74	74	73	71	71	71	71.8
	MIN	44	46	53	50	50	51	29	30	45	46	45	35	59	37	41	44	47	47	41	41	41	43	41	38	38	40	40	39	32	32	32	41.8
DOUGLAS	MAX	66	64	58	51	52	53	58	57	57	59	65	68	70	75	75	74	69	74	74		74	74	74	73		73	69	56	41	46	48	63.7
	MIN	25	29	45	44	29	23	29	24	39	40	25	23	25	27	28	26	34	40	32		31	31	34	32		29	25	33	29	26	19	30.2
DOUGLAS B D FAA AP	MAX	64	63	62	48	54	53	57	56	55	58	64	67	71	75	73	72	68	72	71	71	74	71	71	71	70	71	54	44	41	44	46	62.3
	MIN	27	33	44	43	30	22	30	26	41	36	25	25	26	27	27	28	35	39	34	32	32	34	34	34	30	30	40	31	29	24	17	31.1
DOUGLAS SMELTER	MAX	65	66	62	55	57	55		58	56	60	63	67	69	77	74	73	69	74	73	73	75	75	73	75	73	73	58	42	43	46	49	64.3
	MIN	28	31	45	45	39	24	20	25	40	39	27	26	26	26	27	28	36	39	33	32	32	32	32	30	29	28	42	32	30	27	22	31.4
DUNCAN	MAX	61	63	66	52	47	58	50	52	46	53	55	59	64	67	68	65	68	72	71	70	69	68	64	65	65	70	63		37	39	43	59.7
	MIN	24	33	25	41	34	22	33	24	36	34	23	23	24	25	22	23	30	40	32	28	27	27	28	27	26	23	29		28	18	12	27.4
FORT GRANT	MAX	54	59	61	54	44	48	44	49	57	56	44	48	48	56	56	69	70	70	72	69	53	48	51	56	48							55.4
	MIN	29	29	29	29	29	28	29	28	28	29	28	28	29	29	28	28	28	28	28	29	29	29	29	28	29							28.6
FORT HUACHUCA	MAX	61	61	54	48	51	50	54	53	53	58	62	68	70	71	71	73	70	72	71	71	77	68	69	69	71	69	50	39	39	44	47	60.8
	MIN	33	36	44	39	32	27	31	28	39	34	30	34	34	36	36	37	43	41	38	40	39	45	38	39	37	38	34	29	27	25	23	35.0
FORT THOMAS 2 SW	MAX	63	65	60	58	57	55	56		55	57	60		66	67	70	70	70	75	72	69	71		52	68	68	69	59	56	52	49	49	62.4
	MIN	31	36	48	31	35	26	36		24	40	28		29	28	30	29	37	44	35	34	34		33	34	31	32	30	31	36	25	21	32.4
GRANVILLE	MAX	40	45	50	48	46	38	40	42	44	45	45	47	45	49	48	49	50	50	50	48	49	50	48	50	50	48	46	45	43	32	30	45.5
	MIN	34	38	40	40	30	26	30	30	32	32	32	33	33	34	33	35	33	34	36	35	35	36	33	34	33	33	32	33	26	20	10	32.1
KITT PEAK	MAX	44	50	47	42	37	34	41	42	41	35	45	55	62	60	63	64	59	52	55	58	60	62	57	58	55	58	51	35	24	26	36	48.6
	MIN	36	37	35	33	26	26	29	28	31	30	31	43	45	52	54	51	47	36	43	42	45	46	43	45	45	45	26	22	19	20	22	36.5
NOGALES	MAX	67	66	64	51	56	57	58	58	57	60	70	79	76	79	81	78	75	74	75	79	73	71	72	75	71	67	62	48	43	48	51	65.8
	MIN	29	31	48	45	33	23	28	22	35	42	24	25	24	24	25	27	37	33	27	30	33	29	28	28	29	29	27	33	28	20	16	29.4
NOGALES 2 N	MAX	62	66	61	62	50	55	57	56	56	59	59	70	79	76	79	80	73	73	73	75	72	80	72	70	71	69	71	71	70	43	47	66.4
	MIN	29	31	32	44	33	22	24	23	25	39	26	27	27	27	28	30	32	33	30	32	32	35	31	31	30	30	30	27	29	20	15	29.2
ORGAN PIPE CACTUS N M	MAX	78	73	65	66	72	63	61	64	65	65	67	75	77	76	77	79	77	71	71	76	81	80	73	75	79	79	75	53	52	55	59	70.3
	MIN	45	43	51	51	43	36	36	31	43	48	38	35	32	35	34	36	35	39	39	44	43	44	41	39	37	35	29	38	31	25	30	38.3
PALISADE R S	MAX	44	47	44	39	32	35	34	32	26	31	47	55	50	48	53	55	51	53	52	53	54	55	53	54	52	42	35	26	20	24	30	42.8
	MIN	24	28	28	26	17	13	16	17	20	14	14	27	30	28	31	32	33	32	29	31	32	34	33	32	32	24	17	15	8	7	10	23.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PEARCE	MAX	65	65	58	54	53	53	58	58	57	58	62	68	72	73	73	74	72	72	71	73	73	72	71	70	72	72	65	50	43	45	48	63.5
	MIN	29	32	42	40	37	20	27	22	38	42	26	29	26	31	32	32	38	41	32	31	32	33	31	33	28	30	31	30	26	19	16	30.8
PORTAL 4 SW	MAX	56	57	50	48	45	45	52	49	49	51	52	57	61	65	62	61	62	67	64	66	63	65	60	67	61	66	58	41	33	39	31	54.9
	MIN	24	24	41	37	32	18	24	20	29	37	18	19	22	24	21	22	29	35	26	26	27	30	24	30	25	24	37	31	23	8	7	25.6
SABINO CANYON	MAX	72	71	68	60	56	60	58	60	60	60	71	78	77	83	83	82	79	76	78	72	77	73	73	71	76	77	66	54	50	52	54	68.6
	MIN	42	45	54	49	44	29	36	33	41	46	34	38	39	37	42	42	51	42	40	40	43	44	41	41	40	43	33	38	31	28	25	39.7
SAFFORD	MAX	62	63	68	56	53	53	56	58	55	45	57	59	59	59	71	73	72	78	76	74	75		70	69	69	70	70	42	50	44	45	61.7
	MIN	36	33	32	45	42	28	37	28	30	39	31	35	33	30	36	36	45	37	35	36	34		34	35	34	33	34	34	23	26	26	33.9
SAFFORD EXPERIMENT FRM	MAX	61	62	68	57	50	50	53	54	53	45	54	58	65	67	70	70	69	68	75	72	68	69	69	65	66	68	70	54	45	42	45	60.7
	MIN	34	33	33	43	40	26	29	26	30	36	30	32	32	29	33	32	38	44	35	33	33	31	33	32	30	32	35	35	32	25	20	32.5
SAHUARITA	MAX	74	73	70	70	59	60	69	61	63	58	70	75	74	79	80	82	76	78	77	78	80	75	74	76	79	77	75	68	78	76	74	72.8
	MIN	35	38	34	48	42	40	39	27	49	47	30	32	31	33	35	40	46	40	37	39	38	39	39	39	38	39	37	31	33	32	30	37.3
SAN RAFAEL RANCH	MAX																																
	MIN																																
SAN SIMON 9 ESE	MAX	64	64	58	51	48	52	50	54	48	52	55	65	66	71	71	71	73	75	72	68	69	69	66	69	70	73	55	50	35	40	43	60.2
	MIN	30	37	39	44	31	24	30	25	33	33	26	33	32	33	38	38	42	49	40	34	32	35	31	31	30	33	33	29	16	12	18	32.0
SANTA RITA EXP RANGE	MAX	63	64	61	49	51	53	52	56	52	54	62	73	73	74	75	75	73	70	71			70	72	72				41	52		47	62.2
	MIN	39	42	42	39	38	28	29	28	34	35	29	40	41	43	47	48	49	42	42			42	40	39				23	23		23	37.0
SANTA ROSA SCHOOL	MAX	68	66	66	65	64	59	62	63	64	63	63	68	73	72	73	79	73	74	73	72	76	75	75	74	75	73	61	50	52	55	55	67.1
	MIN	38	40	54	52	43	29	34	33	48	45	33	32	33	34	32	35	46	36	35	36	36	46	40	38	38	39	36	24	33	26	21	36.9
SASABE	MAX	68	67	61	55	54	57	54	57	56	59	67	79	76	78	80	77	71	70	72	73	78	71	69	69	75	72	62	47	44	48	50	65.0
	MIN	41	44	46	45	43	28	30	28	40	43	33	41	39	43	40	42	47	38	38	38	42	45	36	39	38	42	29	31	26	24	25	37.5
SELLS	MAX	62	71	70	62	62			61	60	62	60	67			77	77	82	69	71			78	73	72								
	MIN	37	41	46	47	38			27	30	43	36	30			34	40	46	37	37			40	39	37								
SILVER BELL	MAX	67	65	63	60	54			51	59		57	64			74	75	77	72	72			76	71	75					71	45	49	
	MIN	40	43	49	47	46			37	41		43	46			49	50	60	48	46			42	51	45					33	33	35	
TOMBSTONE	MAX	57	61	62	56	46	53	49	54	54	54	56	60	67	72	71	71	73	72	72	71	68	73	70	68	68	70	69	53	37	40	43	61.0
	MIN	33	41	43	40	40	26	32	26	36	40	34	35	43	45	42	46	49	46	45	41	44	43	42	36	41	46	33	34	27	27	23	38.0
TUCSON CAMP AVE EXP FM	MAX	71	71	66	62	55	60	56	59	60	59	66	74	76	77	83	79	75	73	75	71	76	72	72	72	76	76	66	55	49	50	53	67.3
	MIN	37	38	53	50	41	28	34	29	40	47	30	30	33	30	31	35	43	40	35	36	35	38	38	36	33	36	30	40	31	26	23	35.7
TUCSON MAGNETIC OBSY	MAX	65	73	71	64	51	54	59	56	60	59	58	69	76	76	78	83	81	76	75	75	71	76	72	73	70	76	74	58	48	48	51	67.0
	MIN	43	46	53	48	42	27	35	29	40	46	31	31	31	30	33	36	45	39	35	36	35	38	36	34	33	36	31	38	31	26	23	36.0
TUCSON UNIV OF ARIZONA	MAX	75	73	70	58	58	63	56	64	63	61	67	75	78	78	85	83	78	75	76	74	77	75	75	72	79	78	74	58	51	51	55	69.5
	MIN	46	49	52	48	39	33	39	36	48	42	36	37	41	37	38	41	51	45	41	48	42	45	43	42	41	43	38	38	35	32	28	41.1
TUCSON WB AIRPORT	MAX	70	70	65	53	56	58	56	58	59	56	67	72	73	76	81	79	73	71	73	69	72	71	70	70	73	76	58	47	47	49	51	65.1
	MIN	40	50	51	45	35	30	35	34	47	40	34	38	41	41	41	45	48	42	41	40	43	44	43	41	43	44	35	35	31	29	24	39.7
TUMACACORI NAT MON	MAX	71	70			64		61	62	60	61	65	82	79	84	85	82	78	76			80	82	77	78	77	74	64	49		55	64	71.2
	MIN	35	37			37		25	26	40	31	31	32	34	33	35	36	35	34			34	35	39	35	35	37	30	33		22	19	32.8
WILLCOX 3 NNW	MAX	60	62	58	50	49	49	55	54	54	54	55	60	68	66	67	69	71	69	71	71	71	70	68	69	69	71	59	45	39	45	45	60.1
	MIN	25	35	40	42	33	18	25	19	35	37	18	18	20	19	25	21	30	43	24	24	23	23	22	24	18	19	26	29	25	18	13	25.5

EXTREMES

HIGHEST TEMPERATURE 2 STATIONS	85	DATE	15
LOWEST TEMPERATURE HEBER RANGER STATION	- 10	DATE	31
GREATEST TOTAL PRECIPITATION GRANVILLE	2.80		
LEAST TOTAL PRECIPITATION 7 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION GRANVILLE	1.14	DATE	03
GREATEST TOTAL SNOWFALL HAWLEY LAKE	29.0		
GREATEST DEPTH OF SNOW HAWLEY LAKE	16	DATE	29

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
MOUNT TRUMBULL	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * NORTHEAST 02																																
ALPINE	SNOWFALL																													8.0		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHEVELON RS	SNOWFALL			T	T	T																								13.0		
	SN ON GND																													13	11	9
CHINLE	SNOWFALL			T		.3				.5																		.1				
	SN ON GND			T		T				T																						
CIBECUE	SNOWFALL					T				T																			2.1			
	SN ON GND																												2			
FLAGSTAFF WB AIRPORT	SNOWFALL			.6	1.7	.2	T		.4	.8	T																	.5	.1	.3		
	SN ON GND				1	T				1	T	T																	T	T	T	
	WTR EQUIV																															
FORESTDALE	SNOWFALL					1.5																									3.0	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT VALLEY	SNOWFALL				3.0	T	T	T		3.0	T																		T	T		
	SN ON GND				2	1				2	2	2																				
GANADO	SNOWFALL									1.0																		.5		.5		
	SN ON GND									1																		1		1		
GRAND CANYON NAT PARK	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND									1	3																					
HEBER RANGER STATION	SNOWFALL					3.0																								18.0		
	SN ON GND					1																								12	9	8
JACOB LAKE	SNOWFALL																						T				.1					
	SN ON GND																										T					
JUNIPINE	SNOWFALL									.3																			1.0			
	SN ON GND																												T			
KAYENTA	SNOWFALL					2.0				1.0																						
	SN ON GND																															
LAKESIDE RANGER STA	SNOWFALL																													8.0		
	SN ON GND																													8	-	-
LEUPP	SNOWFALL																													5.0		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC NARY	SNOWFALL					4.0	T			1.0	T																		T	4.0	T	
	SN ON GND					4	3	2	1	1	T																		T	4	4	3
NAVAJO	SNOWFALL																										2.6					
	SN ON GND																										3					
PETRIFIED FOREST NP	SNOWFALL					.8				.5																				.5		
	SN ON GND																															
PINETOP FISH HATCHERY	SNOWFALL					2.0			.5																			6.0				
	SN ON GND					2	1	1	1	1	T																	6	5	5	4	4
SAINT JOHNS	SNOWFALL					2.0				1.0																		T	T	1.0		
	SN ON GND					1																										
SANDERS 11 ESE	SNOWFALL					T																								T		
	SN ON GND																															
SNOWFLAKE	SNOWFALL					.3																							3.0	3.5		
	SN ON GND					T																							3	3	3	3
SPRINGERVILLE	SNOWFALL					3.0																							1.5			
	SN ON GND					2	2	2	T	T	T																		1			
WHITERIVER	SNOWFALL					T																							T	1.5		
	SN ON GND					T																							T	2		
WILLIAMS	SNOWFALL			T	1.0					.5																			1.0			
	SN ON GND																												1			
WINDOW ROCK	SNOWFALL					2.0				3.5	1.0																	T		1.0		
	SN ON GND					2	T			3	3	2	1	1	T	T												T		1	T	
WINSLOW WB AIRPORT	SNOWFALL			T		.2			T	T																		T	1.8	.4		
	SN ON GND																													1	1	1
	WTR EQUIV																															
* * * NORTH CENTRAL 03																																
ASH FORK	SNOWFALL									T																		T				
	SN ON GND																															
CROWN KING	SNOWFALL																										7.0	10.0				
	SN ON GND																										7	10	8	6	5	5
DUGAS 2 SE	SNOWFALL																												T			
	SN ON GND																															
JEROME	SNOWFALL																												T			
	SN ON GND																															
PRESCOTT	SNOWFALL									T																			T	.5		
	SN ON GND																													T		
PRESCOTT FAA AP	SNOWFALL																											T				
	SN ON GND																											T				
WALNUT CREEK	SNOWFALL																											T				
	SN ON GND																															

See Reference Notes Following Station Index

Continued

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 04																																
PAYSON	SNOWFALL								T	T																			T			
	SN ON GND																												T			
* * * SOUTH CENTRAL 06																																
PINAL RANCH	SNOWFALL								.3																				1.0	7.0		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLOW SPRINGS RANCH	SNOWFALL																											T	T			
	SN ON GND																															
* * * SOUTHEAST 07																																
BLUE	SNOWFALL																												3.0	8.0		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHIRICAHUA NAT MON	SNOWFALL																												3.0	1.0		
	SN ON GND																												2	1		
FORT GRANT	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KITT PEAK	SNOWFALL				T	T																							7.0	1.0		
	SN ON GND																												7	8	5	3
MC NEAL	SNOWFALL																												1.0	.5		
	SN ON GND																												1	1		
NOGALES	SNOWFALL																												T	1.0		
	SN ON GND																															
SALA RANCH	SNOWFALL							T		T																			3.0	1.0		
	SN ON GND																												2	T	T	T
SANTA RITA EXP RANGE	SNOWFALL																												2.0			
	SN ON GND																															

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.58	.59	.50	.34	.17	.29	.23	*	.37	.30	.10	.20	.25	*	*	1.06	.24	.44	.16	.10	.21	.11	.28	.10	*	*	.50	*	*	1.47	.41	9.00
	WIND	130	130	220	120	90	260	230	*	180	30	20	160	200	*	*	646	174	103	98	19	62	34	104	20	*	*	130	*	*	55	245	3460
	MAX	-	72	75	61	66	57	52	-	71	64	62	60	60	-	-	59	70	61	62	59	64	64	78	63	-	-	64	-	-	74	65	64.5
	MIN	-	45	45	47	44	41	40	-	38	42	38	38	38	-	-	39	43	43	42	44	44	45	46	44	-	-	38	-	-	35	35	41.5
* * * NORTHEAST 02																																	
MANY FARMS SCHOOL	EVAP	.06	.07	.00	.00	.02	.05	.03	.04	.01	.01	.10	.01	.02	.04	.05	.00	.02	.03	.05	.05	.05	.05	.61	.11	.06	*	*	.04	.04	-	-	1.73B
	WIND	3	4	3	8	30	10	5	2	1	5	3	0	1	0	0	0	1	0	0	0	5	17	11	15	8	47	38	42	69	21	6	355
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.11	.06	.12	-	-	.21	.00	.07	.12	.03	.12	.00	.05	.04	.06	.04	.06	.05	.05	.08	.05	.03	.09	.04	.11	.01	.11	.11	.05	.04	.04	2.08B
	WIND	47	29	38	50	102	95	25	50	50	50	40	30	17	13	16	19	15	9	6	25	15	5	35	15	40	10	43	102	100	50	57	1198
SAN CARLOS RESERVOIR	EVAP	.11	.07	.09	.02	.03	.09	.02	.13	.10	.03	.16	.07	.09	.06	.05	.05	.05	.06	.08	.09	.12	.07	.10	.05	.12	.07	.11	.11	.02	.03	.05	2.30
	WIND	31	20	29	39	51	46	21	39	51	42	34	17	13	13	12	12	11	16	14	17	37	14	37	16	45	11	39	47	25	17	28	844
SIERRA ANCHA	EVAP	.10	.16	-	-	-	-	.06	.06	.03	*	*	*	.23	.10	.10	.10	*	*	*	.40	.05	.10	*	.13	.07	.09	.10	-	-	.04	.03	2.42B
	WIND	49	76	*	*	*	143	15	13	7	*	*	*	30	10	15	10	*	*	*	52	8	15	*	30	12	18	12	28	3	8	7	561
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	.20	.17	.13	.05	.03	.18	*	.20	.12	.07	.07	.10	.10	*	.28	.12	.11	.05	.05	.07	*	.20	.11	.09	*	*	.27	.08	.20	.14	.12	3.31
	WIND	48	65	53	21	21	67	*	53	44	12	16	39	38	*	85	43	32	14	9	11	*	47	19	26	*	*	66	39	114	55	43	1080
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.17	*	*	.20	.19	.11	.11	.07	.06	.11	.14	.23	.20	.24	.20	.21	.12	.15	.14	.10	.08	.08	.07	.08	.12	.04	.02	-	.03	.04	-	3.54B
	WIND	9	27	15	1	14	10	12	9	1	12	61	95	83	102	83	75	18	11	10	14	7	4	4	11	13	34	46	11	3	14	-	836B
MESA EXPERIMENT FARM	EVAP	.07	.10	.20	.02	.01	.15	.07	.05	.13	.03	.05	.13	.08	.13	.09	.09	.10	.16	.17	.07	.05	.12	.10	.08	.06	.09	.17	.09	.02	.05	.04	2.77
	WIND	20	43	25	43	31	45	23	22	37	17	26	46	33	34	16	26	24	28	15	20	28	18	23	21	23	17	63	68	21	24	22	902
STEWART MOUNTAIN	EVAP	.16	.15	.19	.03	.00	.16	.09	.08	.07	.04	.10	.08	.18	.13	.15	.15	.14	.15	.09	.09	.11	.09	.10	.08	.07	.12	.14	.13	.00	.05	.07	3.19
	WIND	32	35	42	23	*	26	15	13	9	7	14	24	31	25	28	22	24	18	18	17	18	14	16	14	21	19	24	18	18	11	10	615
TEMPE CITRUS EXP STA(B)	EVAP	.08	.07	.03	.03	.05	.09	.03	.07	.03	.06	.07	.03	.05	.05	.03	.03	.04	.05	.05	.04	.05	.03	.03	.04	.04	.03	.09	.04	.05	.03	.03	1.44
	WIND	1	0	1	0	0	4	0	1	1	1	0	1	1	1	0	0	1	0	1	0	0	1	1	0	0	0	4	2	1	0	1	24
* * * SOUTHEAST 07																																	
NOGALES 2 N	EVAP	.22	.10	*	*	.13	.12	.05	.05	.07	.08	.15	.02	.11	.08	.06	.24	.07	.20	.18	.13	.04	.10	.14	.11	.14	.10	.28	.07	-	.17	.06	3.38B
	WIND	40	33	57	92	20	57	21	36	43	60	34	35	31	33	35	34	50	50	49	38	37	28	42	42	43	30	92	104	36	21	38	1361
TUCSON UNIV OF ARIZONA	EVAP	.05	.05	*	.01	.18	.07	.11	.04	.06	*	.06	.08	.25	.00	.13	.22	.10	.14	.01	.11	.10	.25	.09	.13	.03	.19	*	.28	*	.02	.19	2.95
	WIND	43	57	28	56	16	30	21	38	23	*	30	11	11	10	14	15	17	19	24	14	15	30	9	19	21	57	67	30	*	45	20	790

(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

DAILY SOIL TEMPERATURES

ARIZONA
DECEMBER 1969

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	55	56	53	49	48	49	50	48	45	49	50	52	54	53	52	52	52	58	56	54	55	55	54	54	54	55	53	45	44	45	43	51.4
		MIN	40	42	48	46	41	37	40	36	42	41	36	37	38	37	37	37	41	46	41	40	40	40	40	40	39	39	42	39	36	34	32	39.5
	4	MAX	48	49	48	46	45	43	44	43	42	45	45	45	45	45	45	45	46	50	48	47	48	48	47	48	48	48	47	45	41	40	38	45.5
		MIN	41	43	46	45	41	38	40	38	40	40	39	38	38	38	38	39	41	44	43	42	42	42	42	42	41	41	43	40	38	35	34	40.4
	8	MAX	51	52	52	52	50	48	48	47	47	48	47	48	49	51	48	49	50	52	52	51	52	51	51	51	51	51	51	50	47	44	43	49.5
		MIN	48	48	51	50	48	45	46	44	46	46	44	44	45	45	45	45	47	49	49	48	48	48	48	48	48	47	49	47	44	42	41	46.5
	20	8AM	55	55	55	55	55	55	53	52	52	52	51	52	52	51	51	51	52	52	52	53	53	53	53	53	53	53	53	53	53	52	51	52.8
	40	MAX	58	58	58	57	57	58	58	58	57	57	56	56	56	56	55	55	55	55	55	55	55	55	55	55	55	55	55	54	54	54	54	55.8
		MIN	57	57	57	56	56	56	57	5[illegible]	56	56	55	55	55	55	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	53	54.9
TEMPE CITRUS EXP STA																																		
	2	8AM	53	53	55	56	55	49	51	49	50	51	50	52	51	49	49	50	52	52	51	51	51	51	51	51	50	50	49	49	48	45	44	50.6
		MAX	57	57	57	57	56	55	54	52	54	54	58	56	54	53	54	54	56	55	54	55	55	55	55	54	54	53	51	50	50	48	47	54.0
		MIN	53	53	55	56	55	49	51	49	50	51	50	52	51	49	49	50	52	51	51	51	51	51	51	51	50	50	48	49	48	44	44	50.5
	8	8AM	49	47	53	54	51	42	47	41	47	47	43	46	44	44	43	45	49	47	45	46	44	46	46	46	45	45	41	45	44	38	36	45.4
		MAX	59	60	57	57	57	54	56	52	55	57	58	56	55	55	55	57	59	57	57	57	57	56	57	56	54	56	51	49	49	47	46	55.1
		MIN	49	47	53	54	51	42	47	41	47	47	43	46	44	44	43	45	49	47	45	46	44	46	46	46	45	45	41	45	44	38	36	45.4
	20	8AM	57	57	57	57	58	57	56	55	55	55	55	55	54	54	53	53	53	54	54	54	54	54	54	54	54	54	54	53	52	52	51	54.5
	39	8AM	61	61	61	61	61	61	61	60	60	60	59	56	56	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	56	56	58.1
	89	8AM	70	70	70	70	70	70	70	69	69	69	69	69	68	69	68	68	68	67	67	67	67	67	67	66	66	66	66	66	66	66	66	67.9

SAFFORD EXPERIMENT FARM : NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX & MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY FILLED PROBES. DATA AT 8 A.M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE CITRUS EXP STA : GRAVELLY, SANDY LOAM, NO SLOPE; 8 A.M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX & MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 A.M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

CLIMATOLOGICAL DATA

ARIZONA
DECEMBER 1969
DELAYED DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * JUNE 1969																							
CHINO VALLEY	87.5	48.2	67.9		98	30	41	12	10	11	0	0	0	T		T	16	.0	0		0	0	0
CLIFTON	97.6	66.6	82.1	- 1.3	110	30	62	25+	0	29	0	0	0	.00	- .39	.00		.0	0		0	0	0
KAYENTA	M	M	M								0	0	0	.09		.09	25	.0	0		0	0	0
KOFA MOUNTAINS	95.3	69.3	82.3		108	30	52	10	0	26	0	0	0	.00		.00		.0	0		0	0	0
PALISADE R S	73.3	45.6	59.5		85	30	33	11	178	0	0	0	0	.00		.00		.0	0		0	0	0
SEBA DALKAI SCHOOL	85.0	53.4	69.2		98	30	45	10	3	3	0	0	0	.03		.03	11	.0	0		0	0	0
* * * JULY 1969																							
FORT THOMAS 2 SW	83.5M	42.0M	62.8M		93	21	35	28+	78	1	0	0	0					.0	0				
KAYENTA														.91		.37	20	.0	0		3	0	0
* * * AUGUST 1969																							
BENSON	100.4	73.6	87.0		110	12	62	20	0	28	0	0	0	1.10	- 2.11	.40	25	.0	0		4	0	0
CHINO VALLEY	92.7	60.3	76.5		101	5	44	24	0	25	0	0	0	1.93		.49	7	.0	0		7	0	0
* * * SEPTEMBER 1969																							
ANVIL RANCH	96.8	60.4	78.6		105	9	50	22	0	25	0	0	0	1.96		.80	6	.0	0		5	2	0
BRIGHT ANGEL RS	69.2M	37.5M	53.4M		77	10	32	23+	337	0	0	3	0	1.66		.98	12	.0	0		2	2	0
SANDERS 11 ESE	80.6	50.2M	65.4M		89	29	39	23	37	0	0	0	0	2.03		.69	2	.0	0		5	2	0
* * * OCTOBER 1969																							
DINNEHOTSO	66.2M	34.5M	50.4M		83	1	28	20+	449	0	0	13	0	2.10		.96	22	.0	0		3	2	0
GRANVILLE	75.1	40.7	57.9		82	1	28	26+	228	0	0	2	0	.29		.19	20	.0	0		2	0	0
SANTA ROSA SCHOOL	84.0	51.2	67.6		100	1	40	21+	50	6	0	0	0	.36		.36	21	.0	0		1	0	0
* * * NOVEMBER 1969																							
COPPER MINE TP	49.3	31.0	40.2		60	4	17	18	737	0	1	18	0	.68		.36	16	.0	0		2	0	0
SCOTTSDALE	73.9M	47.7M	60.8M		83	1	35	23	126	0	0	0	0	.87		.38	11	.0	0		3	0	0
TUWEEP	60.2M	35.7M	48.0M		72	4	24	18	502	0	0		0	.96		.55	16	.0	0		3	1	0

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
MAY 1969																																
KLONDYKE 3 SE	.91				.38	.53																										
* * *																																
JUNE 1969																																
CHINO VALLEY	T																T															
CLIFTON	.00																															
KAYENTA	.09																									.09						
KOFA MOUNTAINS	.00																															
PALISADE R S	.00																															
SEBA DALKAI SCHOOL	.03											.03																				
* * *																																
JULY 1969																																
FORT THOMAS 2 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KAYENTA	.91				.26														.07	.20	.37										.01	
* * *																																
AUGUST 1969																																
BEAVERHEAD LODGE //	4.49	*	*	*	*	1.44		*	*	*	*	*	1.14		*	*	.27	*	*	*	*	.05							*	*	*	1.59
BENSON	1.10		.20	.30																					.20	.40						
CHINO VALLEY	1.93		T	.10				.49	.05	T	.05		.02	T	T	T	T	.02	.15				.19	.05	T		.31	.01	.37	.12		
* * *																																
SEPTEMBER 1969																																
ANVIL RANCH	1.96					.23	.80					.33		.50		.10																
BRIGHT ANGEL RS	1.66	T	T		T	.02						.63	.98					T				.03	T									
DUGAS 2 SE	1.86	.61	.08			.29						.77		.09	T	.02																
MOUNT TRUMBULL	2.37						1.70						.48	.19																		
SANDERS 11 ESE	2.03	.62	.69	.39	.11	.08												.14														
WILLIAMS CR FISH HTCHY	1.99			.65	.31	T	.12	.20					.71																			
* * *																																
OCTOBER 1969																																
DINNEHOTSO	2.10			.86	.05							T										.21	.96							.02		
GRANVILLE	.29																				.19				.10							
MOUNT TRUMBULL	.29									.10										.19												
SANTA ROSA SCHOOL	.36																					.36										
* * *																																
NOVEMBER 1969																																
COPPER MINE TP	.68									.32							.36															
CROWN KING	2.18						.04	.31	.02	.02	.69	.61					.07	.07												T	.35	
MOUNT TRUMBULL	.90				.40				.20				.15			.15																
SCOTTSDALE	.87									.02	.17	.38					.26														.04	
TUWEEP	.96							.31			.10						.55															

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
JANUARY 1966	STATION INDEX	NORTHEAST 02	BAKER BUTTE	STATION ESTABLISHED JANUARY 25, 1966, STORAGE GAGE
SEPTEMBER 1966	STATION INDEX	NORTHEAST 02	WILSON LAKE	STATION ESTABLISHED SEPTEMBER 5, 1966, STORAGE GAGE
NOVEMBER 1966	STATION INDEX	NORTHEAST 02	CANYON POINT	STATION ESTABLISHED NOVEMBER 25, 1966, STORAGE GAGE
OCTOBER 1968	CLIMATOLOGICAL DATA	SOUTH CENTRAL 06	SCOTTSDALE	AVERAGE MAXIMUM 89.4, AVERAGE MINIMUM 54.2, AVERAGE TEMPERATURE 71.8, TOTAL DEGREE DAYS 3, NUMBER OF DAYS WITH MAXIMUM 90° OR ABOVE 18; TOTAL PRECIPITATION .61; GREATEST DAY OF PRECIPITATION .41 ON 30; NUMBER OF DAYS WITH PRECIPITATION .10 OR MORE 2, .50,0, 1.00,0
DECEMBER 1968	CLIMATOLOGICAL DATA	SOUTHEAST 07	PORTAL 4 SW	AVERAGE MINIMUM 23.4, AVERAGE TEMPERATURE 38.4, LOWEST TEMPERATURE 6, 22D; TOTAL DEGREE DAYS 820; NUMBER OF DAYS WITH MINIMUM 32° OR BELOW, 28
DECEMBER 1968	DAILY TEMPERATURE	SOUTHEAST 07	PORTAL 4 SW	MINIMUM ON 5TH, 19; 6TH, 20; 7TH, 21; 8TH, 19; 10TH, 27; 11TH, 31; 12TH, 27; 13TH, 17; 14TH, 19; 15TH, 26; 17TH, 31; 18TH, 19; 19TH, 18, 20TH, 43; 21ST, 26; 22D, 6, 23D, 10, 24TH, 19; 25TH, 29; 27TH, 28; 28TH, 16; 29TH, 26; 30TH, 20; 31ST, 18; AVERAGE MINIMUM 23.4

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
JUNE 1969																																	
CHINO VALLEY	MAX	88	89	88	90	91	92	90	86	81	75	84	82	87	89	85	82	92	91	92	93	86	87	88	82	78	82	89	92	95	98		87.5
	MIN	47	45	46	47	49	54	51	47	52	45	43	41	45	49	53	45	45	46	46	47	50	47	50	52	54	52	50	49	48	50		48.2
CLIFTON	MAX	97	98	94	97	99	101	99	98	98	95	87	90	92	94	95	95	94	96	98	103	101	98	100	98	95	94	100	105	108	110		97.6
	MIN	67	64	66	67	68	67	66	64	63	62	62	63	62	63	64	65	64	66	66	69	63	70	69	70	62	69	66	78	80	74		66.6
KAYENTA	MAX	89	91	85	85	88	94	95	92	91	85	74	72																				
	MIN	52	50	49	49	52	56	56	55	46	51	46	45																				
KOFA MOUNTAINS	MAX	101	95	95	97	103	98	93	93	87	82	85	86	95	97	91	90	92	95	98	100	100	97	98	95	92	92	97	101	105	108		95.3
	MIN	69	69	71	68	75	74	68	65	64	52	61	64	66	71	72	66	69	71	71	72	74	73	74	72	69	66	66	70	77	80		69.3
PALISADE R S	MAX	74	71	71	72	73	77	74	73	70	67	62	65	65	75	75	69	69	71	76	78	76	72	73	72	70	76	81	84	83	85		73.3
	MIN	48	58	44	45	46	56	44	43	42	39	33	36	39	42	48	48	41	42	48	47	42	42	45	44	44	44	48	58	56	57		45.6
SEBA DALKAI SCHOOL	MAX	84	86	86	88	89	88	86	85	83	82	83	77	80	84	85	79	78	79	85	88	88	84	87	85	80	80	88	91	94	98		85.0
	MIN	54	52	49	56	59	56	59	52	60	45	49	50	54	51	61	59	59	48	52	51	58	49	53	48	50	55	55	57	52	50		53.4
* * *																																	
JULY 1969																																	
FORT THOMAS 2 SW	MAX	84					86	76	79	82	81	72	82	83	86	84	75	76	84	89	88	93	88		87	85	87	88	78	88	83	86	83.5
	MIN	39					38	49	40	41	45	42	35	42	46	44	48	45	39	49	45	43	42		41	46	41	47	35	38	36	37	42.0
KAYENTA	MAX																																
	MIN																																
* * *																																	
AUGUST 1969																																	
BENSON	MAX	105	106	105	106	106	104	100	101	102	100	103	110	107	107	104	98	102	103	105	103	102	100	98	98	94	95	89	86	89	90	95	100.4
	MIN	79	80	78	80	80	78	79	79	80	76	75	73	74	72	71	75	77	68	70	62	69	70	71	70	69	70	70	76	70	70	72	73.6
CHINO VALLEY	MAX	96	95	92	100	101	98	96	95	94	94	94	86	88	89	95	96	89	90	92	92	95	93	94	95	90	92	91	84	84	92	93	92.7
	MIN	65	64	66	62	63	66	67	65	61	63	58	64	61	59	59	59	62	60	55	55	57	61	58	44	60	58	62	60	59	58	57	60.3
* * *																																	
SEPTEMBER 1969																																	
ANVIL RANCH	MAX	102	103	100	101	99	98	99	103	105	101	95	84	89	87	88	80	93	97	97	93	90	92	100	99	100	101	102	102	102	101		96.8
	MIN	69	66	68	66	67	66	60	65	66	59	69	66	60	60	60	60	58	56	58	57	57	50	53	53	55	58	58	57	55	59		60.4
BRIGHT ANGEL RS	MAX	75	75		73	71	74	70	74	72	77	71			60	61	56	62	68	68	65	59	64	68	69	73	74	70	75	73	72		69.2
	MIN	33	32		36	37	41	44	43	40	40	42				36	36	35	34	35	45	45	32	32	36	36	37	36	37	36	38		37.5
SANDERS 11 ESE	MAX	83	84	82	79	84	82	83	82	82	84	71	80	79	78	73	78	78	80	78	78	75	75	78	81	81	83	86	85	89	88		80.6
	MIN	69	69	61	59	49	50	49	51	47	48	49	45	46	54	45	47	49	48	47	50		44	39	57	42	50	46	56	48	42		50.2
* * *																																	
OCTOBER 1969																																	
DINNEHOTSO	MAX	83	82	77	58	55	60	63	69	76	71	72	69	67	68	65	68	70	68	70	64	61	55	56	57	60	63	65	66	62			66.2
	MIN	41	40	46	34	29	29	30	32	32	32	28	28	30	28	43	42	42	35	28	28	43	41	32	33	34	33	35	38	35			34.5
GRANVILLE	MAX	82	80	78	76	75	75	80	80	78	77	77	78	75	75	75	78	78	78	76	75	75	76	75	72	70	68	70	70	68	69	69	75.1
	MIN	63	60	58	40	37	40	44	45	45	46	45	44	40	42	40	42	41	42	40	38	36	34	36	34	28	28	33	35	34	35	38	40.7
SANTA ROSA SCHOOL	MAX	100	97	88	86	81	84	90	96	94	91	87	78	82	85	82	87	89	84	74	77	75	66	72	80	85	83	83	85	80	81	82	84.0
	MIN	69	70	70	58	44	41	47	57	63	63	61	40	41	40	54	51	49	62	42	42	40	50	43	45	44	48	48	50	55	52	48	51.2
* * *																																	
NOVEMBER 1969																																	
COPPER MINE TP	MAX	54	53	58	60	59	58	53	52	50	47	58	58	58	55	48	50	43	32	38	42	44	45	44	50	48	45	44	42	46	45		49.3
	MIN	37	32	32	36	32	35	38	30	37	36	40	36	40	37	32	33	25	17	19	23	25	26	27	34	31	29	30	23	30	28		31.0
SCOTTSDALE	MAX	83	82		81	81	80	80		76	67	65	78	76	71	76	69	69	69	62	68	73	76	70	71	75	77	78	75		66		73.9
	MIN	43	48		44	43	50	51		52	58	53	52	53	48	49	54	46	41	40	47	50	36	35	38	53	58	56	49		42		47.7
TUWEEP	MAX	65	65	68	72	66	64	57	58	55	58	65	68	69	70	59	53	48	42	50	59	58	58	56	62	64	62	55					60.2
	MIN	38	40	35	37	37	39	38	36	41	43	44	40	39	39	41	42	29	24	26	28	34	29	35	32	33	31	33					35.7

STATION INDEX

ARIZONA
DECEMBER 1969

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL SEE NOTES	OBSERVER
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	6P	6P			WAYNE THORNTON
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO 1 SE	0204	07	SANTA CRUZ	11	31 42	111 03	3120		6P			MRS. P.S. CREAGER
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	7P	7P			HOWARD N. BROWN
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD 11
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3590	5P	5P			CITY OF BENSON
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 29	109 53	5020	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			INACTIVE 3/3/67
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			P E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		6P			MRS RUTH JAMES
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 28	4750	6P	6P		H	HERBERT D REES
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			KENNETH RICHTER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			CLIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	S R V W U ASSN
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
COW SPRGS TRADING POST	2246	02	COCONINE	6	36 25	110 51	5700	7P	7P			COW SPRGS TRADING POST
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1235	6P	6P			JOHN JACOBS FARMS
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		6P			O L CORNWALL
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C H	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN O JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			MRS. LUCY A. SCHWABE
HACKBERRY 2 SE	3790	01	MOHAVE	2	35 21	113 41	3695				C	MRS J O TRIBBLE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A	5P		U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			SANTA FE RAILROAD
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		9P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	U S FOREST SERVICE
MUMMY MTN	5765	06	MARICOPA	7	33 31	115 74	14223	MID	MID		C	WILLIARD L. GROENE
NATURAL BRIDGE	5815	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY	6244	06	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PERNER RANCH	6434	03	YAVAPAI	12	35 22	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5460	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1120		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LAND&WATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	GERALD CRAIG
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 33	112 27	5410	8A	8A		H	RADIO STATION KYCA
PRESCOTT FAA AP	6801	03	YAVAPAI	12	34 39	112 26	5017	MID	MID		C H	FED. AVIATION AGENCY
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	5P	5P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1680		6P			D. J. HORTON
RED SANDS TRADING POST	7069	02	COCONINO	6	35 08	110 53	490	6P	6P			RALPH MCGEE
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
ROUND VALLEY	7311	01	MOHAVE	13	35 06	113 38	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 36	1900	5P	5P			FLOYD O. BAWLLIETT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL CATTLE CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1830	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	AGENT A T & S F RR
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG & REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STANTON	8184	03	YAVAPAI	5	34 10	112 44	3480	SS	SS			MISS MAURINE SANBORN
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	698	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			E J FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TROUT CREEK STORE	8762	01	MOHAVE	13	34 53	113 39	2850				C	CORPS OF ENGINEERS
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	SS	7A			U S BUR RECLAMATION
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			J THEO LELY
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP.	EVAP	SPECIAL (SEE NOTES)	
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NAT. PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5A	5A		H	H O SIMPSON
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WB AIRPORT	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	U S WEATHER BUREAU
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND & WTR COM

↕ DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A-106, Arizona State University, Tempe, Arizona 85281, or to any Weather Bureau Office near you Additional precipitation data are contained in 'HOURLY PRECIPITATION DATA ARIZONA" and 'Storage-Gage Precipitation Data for Western United States".

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches and wind movement in miles Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F In 'Supplemental Data" table directions entered in figures are tens of degrees Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME The Station Index shows observation times in local standard time During the summer months some observers take the observations on daylight saving time Snow on ground in the "Snowfall and Snow on Ground' table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5 00 a m , M.S T Data in the "Extremes" table, 'Daily Precipitation' table, 'Daily Temperature' table, 'Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground Samples for obtaining measurements are taken from different points for successive observations consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record

SNOWFALL Entries of snowfall in the 'Climatological Data' table, the 'Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet Entries of snow on ground include snow, sleet, and ice

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1951

STATION NAMES Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, 'Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperature table and the "Station Index "

No record in the "Climatological Data" table and the "Daily Temperature' table is indicated by no entry

+ And also on an earlier date or dates

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown

// Gage is equipped with a windshield.

B Adjusted to a full month

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

M One or more days of record missing, if average value is entered, less than 10 days record is missing See 'Daily Temperature" table for detailed daily record Degree day data, if carried for this station, have been adjusted to represent the value for a full month

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data)

T Trace, an amount too small to measure

V Includes total for previous month

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain

C Recording Rain Gage Station Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin

G "Soil Temperature" table

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month

J "Supplemental Data" table

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin

SS This entry in time of observation column in Station Index means observation made near sunset

VAR This entry in time of observation column in Station Index means variable

# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U S for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D C 20402

Information concerning the history of changes in locations, elevations, exposure, etc , of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents These publications may be obtained from the Superintendent of Documents at the address shown above

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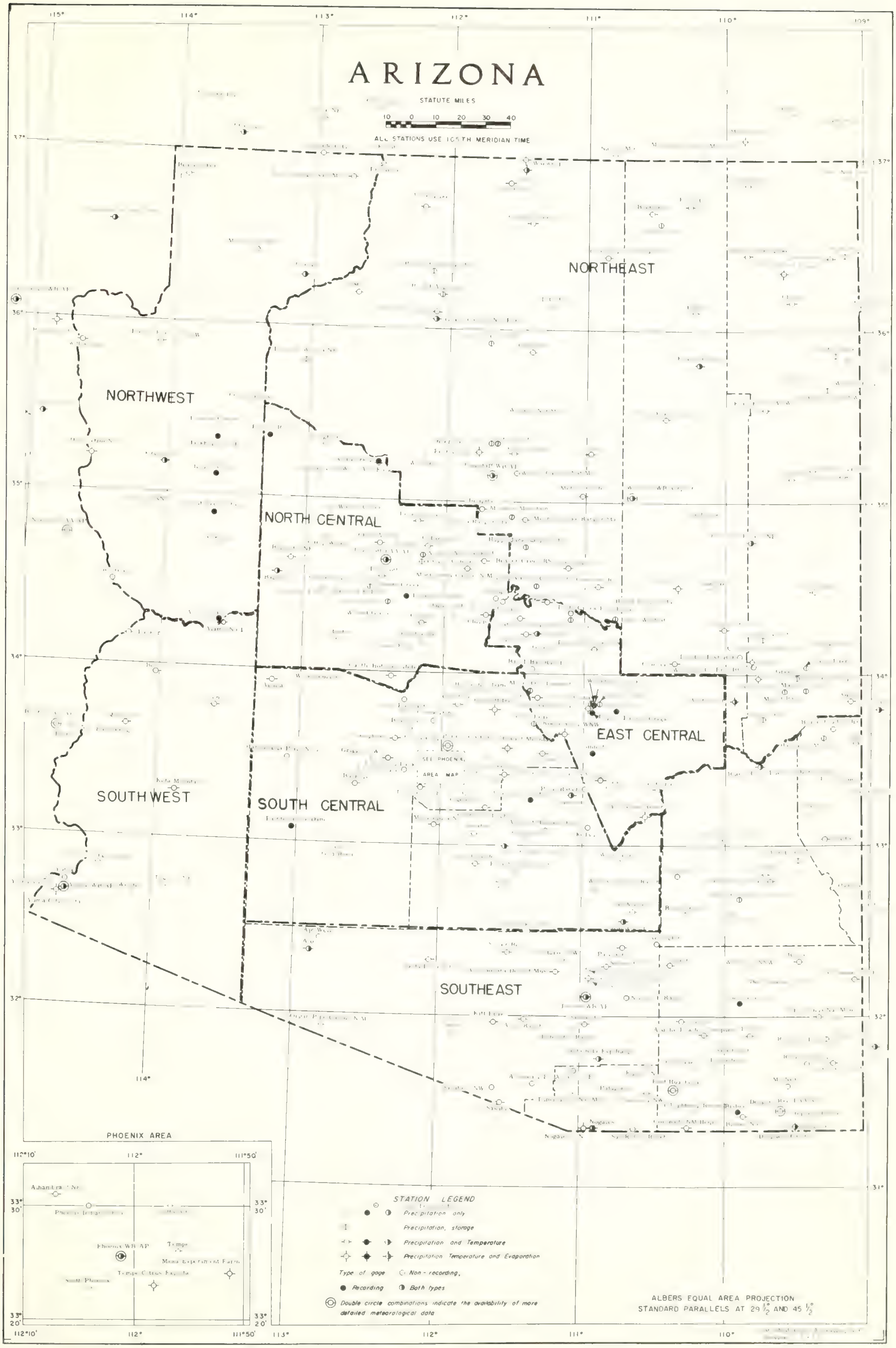
ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
115°
114°
113°
112°
111°
110°
109°
37°
36°
35°
34°
33°
32°
31°
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
Nogales
PHOENIX AREA
112°10'
112°
111°50'
33° 30'
33° 20'
Phoenix WB AP
Tempe
Mesa Experiment Farm
South Phoenix
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

A UNITED STATES
DEPARTMENT OF
COMMERCE
PUBLICATION

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
ANNUAL SUMMARY 1969
Volume 73 No. 13

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Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
* * *																										
NORTHWEST 01																										
BEAVER DAM	46.1		46.8		50.7		64.4		69.4		81.1		87.4		92.3		81.8		60.2		55.8		46.1M		65.2M	
COLORADO CITY	38.5		36.4		40.8		52.1		[illegible]		67.0		75.3		77.1		68.1		51.9		45.0		39.4		54.6	
DAVIS DAM NO 2	55.6M		53.8M		59.7M		72.0M		80.8M		87.5		95.3M		[illegible]		88.9M		M		M		56.6M		-	
KINGMAN NO 2	46.4		43.2		47.1		58.2		69.6		74.4		81.9		84.0		76.3		60.0		51.9		46.0		61.6	
PIERCE FERRY 17 SSW	43.6		40.7		44.7		57.6		68.5		74.6		82.9		84.8		75.5		56.5		47.9		41.9M		59.9M	
PIPE SPRINGS NATL MON	M		M		M		52.1M		63.3		67.9M		75.9M		-		67.4		51.4M		43.2M		37.9M		-	
TRUXTON CANYON	45.4M		41.9M		44.1M		55.1		65.5		71.4M		77.7M		[illegible]		M		56.8		50.0M		45.2M		-	
TUWEEP	42.4M		39.4		43.9M		55.4		66.9		70.7M		79.3M		80.3M		70.7M		55.0		48.0M		-		-	
WIKIEUP	53.8		49.6		55.0		63.9		75.3		-		-		-		-		-		-		-		-	
WILLOW BEACH	54.7		53.4M		60.8		72.4M		83.0		88.7		96.4		99.5M		89.8		71.1		62.2M		54.8M		[illegible]	
YUCCA 1 NNE	52.0		50.0		54.4M		64.5		75.8		81.1		89.5		[illegible]		83.1M		65.3		58.6M		50.6		68.1M	
DIVISION	47.9	6.0	45.5	.5	50.1	-.7	60.7	1.7	71.0	4.2	76.4	.7	84.4	1.2	87.7	7.8	78.0	3.4	58.7	-5.5	51.4	.6	46.5	2.2	63.2	1.9
* * *																										
NORTHEAST 02																										
ALPINE	37.9M		M		36.3M		45.3M		49.7M		57.9M		61.6		M		55.6M		44.9M		36.5		35.0M		-	
BETATAKIN	M		30.1		33.7		48.7		[illegible]		64.0		72.4M		72.7		65.0M		45.8		37.8		34.1		-	
BLUE RIDGE RS	34.9M		30.1M		[illegible]		44.3		52.8		59.3		67.6M		67.5		59.9M		44.6		36.4M		33.5M		47.0M	
BRIGHT ANGEL RS	-		-		-		-		51.8M		53.8		[illegible]		[illegible]		53.4M		40.6M		-		-		-	
CAMERON	38.3M		39.6		43.8M		56.6M		66.5		73.0M		80.7		81.6		72.7		54.5		45.3		38.9		57.6M	
CHEVELON RS	M		32.6M		34.8		47.4		55.5M		62.5		70.0M		70.0M		62.5M		47.9M		M		M		-	
CHINLE	35.2		36.2		39.4		53.5		62.7		69.5M		76.8M		76.0M		66.6M		49.4		38.0		34.7		53.2M	
CIBECUE	41.8M		39.5		42.5M		51.8M		57.0M		M		M		M		67.5M		53.0M		45.0M		41.7M		-	
COPPER MINE TP	35.0		34.0		38.9		51.7		63.1		67.9		76.3		[illegible]		66.4		48.0		40.2		35.7		52.8	
COW SPRGS TRADING POST	34.4M		36.6M		M		M		59.9M		M		75.0M		77.1M		67.3M		M		M		35.7M		-	
DINNEHOTSO	30.4		36.1M		39.8M		55.9M		68.1		72.3M		78.0		78.0		67.6		50.4M		-		-		-	
FLAGSTAFF WB AIRPORT	31.8	4.5	25.4	-4.2	27.3	-8.3	41.7	-1.6	52.4	1.5	57.9	-1.6	66.2	.7	65.1	1.2	58.2	-.4	40.5	-6.5	33.9	[illegible]	33.3	2.9	44.5	[illegible]
FORESTDALE	30.6		33.5		35.3		46.5		53.4		58.9		68.6		-		-		-		40.6		36.3		-	
FORT VALLEY	30.8	5.9	24.7	-2.5	27.5	-5.4	40.7	.1	49.2	1.8	54.3	-1.6	63.3	.4	63.4	2.1	55.5	[illegible]	41.1	-3.6	34.5	.4	30.9	2.7	43.0	[illegible]
FREDONIA	38.5M		M		40.8M		50.5M		60.2M		65.5M		74.6M		76.7M		67.3M		50.6M		M		37.2M		-	
GANADO	31.8	4.3	32.2	-.4	33.9	[illegible]	47.4	.4	57.0	1.6	62.8M	-1.5	-		M		64.8	2.8	48.7	-2.3	38.1	.8	34.0	4.5	-	
GRAND CANYON NAT PARK	33.8	3.8	30.2	-2.3	32.7	-5.9	45.1	-2.0	54.6	-.9	59.6	-5.2	66.7	-3.6	68.8	.9	60.1	-2.5	44.7	-6.7	37.7	-1.5	34.2	1.3	47.4	-2.0
GREER	33.2		28.6		29.6		41.8		50.0		56.3		62.5		62.4		55.0		42.0		M		32.3M		-	
HAPPY JACK RANGER STA	-		-		-		-		50.8		56.7		65.1		66.0		57.8		42.7		36.0M		33.1M		-	
HAWLEY LAKE	26.8		22.8		20.8M		36.1M		-		-		67.3M		60.5M		53.2		41.0		33.2		29.1		-	
HEBER RANGER STATION	36.7		33.1		34.7		46.9		53.7		61.5M		69.5		70.7		62.5		48.2		37.7		36.5		49.3M	
HOLBROOK	36.1	2.7	35.9	[illegible]	38.3	-7.4	50.9	-3.4	59.1	-3.3	68.9	-2.6	78.3	.7	78.0	2.5	70.0M	.9	52.3M	-4.8	42.8M	.2	38.2M	5.4	54.1M	-1.1
JACOB LAKE	30.7M		27.4M		28.5M		41.6M		51.0		55.5		64.3		65.3		[illegible]		40.6M		35.7		31.5		44.1M	
JUNIPINE	42.7M		M		40.0M		53.6M		62.6M		67.5		74.7		75.9M		68.3		54.2M		46.7		43.5M		-	
KAYENTA	32.4		34.3		38.0M		54.0		63.4		M		-		M		66.6		47.9M		M		36.2		-	
KEAMS CANYON	34.6		34.5		35.0M		49.1		[illegible]		66.8M		M		73.4M		[illegible]		49.3		38.5M		36.3		-	
KLAGETOH 12 WNW	37.4M		36.4		38.0		51.4M		61.6M		68.0M		[illegible]		73.9		67.6		50.2M		40.2		37.3M		53.0M	
LEES FERRY	43.1M		43.6		49.9		64.0		75.4		81.2		87.1		88.4		78.3		59.7		48.3		41.8		63.4M	
LEUPP	38.5		36.3		39.2		52.4		[illegible]		68.6M		78.4M		[illegible]		[illegible]		52.9M		40.8M		37.3		54.5M	
LUKACHUKAI	26.6		25.2		29.8		45.6		[illegible]		59.9		69.7		69.4		63.8		44.6		36.7		31.7M		46.5M	
MANY FARMS SCHOOL	36.8		36.0		40.0		53.0		63.0M		69.0		[illegible]		76.5		68.3		52.4		39.1		34.6		53.8M	
MC NARY	34.8		31.3		31.7		45.2		[illegible]		58.7		66.0		65.9		59.1		47.1		38.6		35.0		47.1	
NAVAJO	33.0		34.5		36.8		49.6		60.9		66.7		74.9		73.8		65.0		48.5		38.6		33.5		51.3	
PAGE	35.9M		36.7M		41.5M		56.5M		67.6M		72.6M		81.4M		82.2		72.9		52.7		42.0M		36.0		56.5M	
PETRIFIED FOREST NP	39.0	[illegible]	38.4	-.5	39.6	-5.4	53.5	.2	62.0	.7	68.3	-2.5	77.1	.8	[illegible]	2.4	68.6	[illegible]	52.5	-4.5	42.2	-.6	[illegible]	3.5	54.7	-.1
PHANTOM RANCH	49.0		50.3M		58.2		75.5M		85.4		90.6M		-		M		82.1		-		-		-		-	
PINON	32.8		32.7		35.6		47.7		57.5		63.0		71.8		[illegible]		64.2M		47.3M		41.1M		43.3M		50.8M	
RED SANDS TRADING POST	-		-		-		-		-		-		-		-		69.5		52.9		41.7		38.2		-	
ROUGH ROCK SCHOOL	35.7M		M		M		-		62.3M		67.5		75.1		75.3		67.4M		46.5M		40.2M		34.9M		-	
SAINT JOHNS	39.7	7.7	38.8	1.9	40.7	-2.5	53.9	2.0	62.2	2.8	68.1	-.2	75.3	1.6	75.2	3.4	67.6	1.9	52.4	-2.0	41.8	.9	39.7	6.3	54.6	[illegible]
SANDERS	35.1		36.1		37.4		49.4		58.4		64.9		74.4		74.5		66.7		50.9		41.4		38.8M		52.3M	
SANDERS 11 ESE	35.2		34.6		35.4		49.3		57.4		63.2		73.8		77.8		65.4M		49.1M		37.9		35.2		51.2M	
SEBA DALKAI SCHOOL	37.0		37.0		37.8		53.3M		62.2		69.2		76.9		77.2		68.1		54.2M		43.7M		39.8M		54.7M	
SEDONA RANGER STATION	45.3		42.5M		44.9		55.7		63.6		69.2M		78.8M		81.0		72.5M		58.5		51.3M		45.4M		59.1M	
SHOW LOW CITY	-		32.3		35.6		49.3		56.4		64.0		71.2		71.0		65.0		48.8		39.1		36.9		-	
SNOWFLAKE	37.1		33.8		36.0M		48.2M		56.6		63.1M		71.8		73.6		64.6		48.3		39.7		37.0		50.8M	
SNOWFLAKE 15 W	38.4		34.2		36.8		49.4M		57.9		66.1		73.4M		73.0M		65.5M		49.2		39.9		37.6		51.8M	
SPRINGERVILLE	36.9		32.9M		34.4M		45.6		53.3		59.8		66.8M		67.9M		60.5		46.7M		36.9		34.6		48.0M	
SUNSET CRATER N.M.	-		-		-		-		-		-		-		-		-		-		-		32.7		-	
SUPAI	46.3M		44.9		50.9M		63.4M		72.8M		78.3M		87.7		[illegible]		74.7		59.1M		M		M		-	
TEEC NOS POS	28.9		35.0		40.7		58.0		71.4		74.9		83.6		83.3M		73.8		51.4		40.5		33.9		56.3M	
TUBA CITY	-		38.0M		M		54.4M		M		69.4M		M		M		69.2M		52.6M		M		M		-	
WAHWEAP	[illegible]		41.7M		48.0M		60.2		72.0		78.1		85.2		[illegible]		[illegible]		58.1		46.8M		39.7		[illegible]	
WHITERIVER	42.0		40.2M		40.5		53.9		61.0		67.9		75.3		[illegible]		68.7		54.1		45.5		42.1		55.6M	
WILLIAMS	37.4	6.4	32.3	-.9	34.6	[illegible]	47.2	.3	56.3	1.5	61.5	-2.1	68.3	-.4	[illegible]	2.2	62.0	.6	47.5	-3.5	41.0	.6	37.1	2.7	49.5	.5
WINDOW ROCK	31.8		30.4		32.5		47.0		55.3		62.0		69.7		69.3		61.3		45.1		36.0		32.5		47.7	
WINSLOW WB AIRPORT	39.4	8.4	38.6	1.1	41.4	-4.2	54.8	-.8	65.0	.2	72.1	-2.2	79.4	-.8	[illegible]	1.1	70.5	-.2	51.8	[illegible]	41.5	.2	37.4	4.9	55.9	.2
WUPATKI NAT MON	41.4		38.5		45.8		59.4		68.3		76.8		80.9		80.7		71.7		[illegible]		47.1		41.5		59.0	
DIVISION	36.4	4.8	34.8	-.9	37.6	-4.1	50.9	1.1	59.9	2.3	66.1	-.6	73.2	.7	[illegible]	3.3	65.9	[illegible]	[illegible]	[illegible]	40.3	-.4	36.5	2.6	52.1	.5
* * *																										
NORTH CENTRAL 03																										
ASH FORK	40.4	4.3	37.2	-2.1	38.8	-5.7	49.5	-2.5	59.6	[illegible]	66.5	-1.6	73.5	-.8	74.7	[illegible]	66.7	-.4	53.0	-3.6	45.5	.3	41.6	2.8	53.9	.6
BAGDAD	48.4		44.3		49.7		59.6		69.5		73.5		[illegible]		[illegible]		[illegible]		61.3M		54.2		49.0M		62.5M	
BAGDAD 8 NE	44.9		41.3		45.5		55.2		64.6		69.6		78.6		80.8		[illegible]		55.9		50.5		43.7		58.6	
BEAVER CREEK RS	47.0		43.9		47.8		59.6		67.9		[illegible]		[illegible]		[illegible]		74.5		59.1		51.2		45.4		61.2	
CASTLE HOT SPRS HOTEL	54.4		52.4		54.8		66.4		77.6		82.0		89.9		[illegible]		84.6		69.7		60.1		54.3		69.9	
CHILDS	50.4	5.3	47.3	-1.6	51.3	-2.7	63.0	.9	71.7	1.6	76.8	-1.7	[illegible]	.4	85.4	[illegible]	77.6	[illegible]	61.2	-5.4	52.1	[illegible]	47.0	-.4	64.1	-.2
CHINO VALLEY	42.3		40.2		41.6		52.9		[illegible]		67.9		75.7		[illegible]		[illegible]		53.4		45.4M		-		-	
CORDES	47.8		44.2		47.0		57.4		66.9		72.4		[illegible]		83.3		75.2		59.4		[illegible]		47.7		61.2	
COTTONWOOD	46.9		45.0		49.0		59.7		68.4		74.9		[illegible]		[illegible]		74.6		60.0		51.0		45.7		61.7	
GROOM CREEK	38.8		34.8		37.3		47.8		56.4		61.9		[illegible]		[illegible]		62.9		48.8		42.1		38.3		50.7	
HILLSIDE 4 NNE	46.4M		43.3		47.4M		55.4		64.4		69.9M		[illegible]		[illegible]		74.6M		56.6		50.4M		44.7M		59.6M	
JEROME	43.6	2.4	39.3	-4.1	45.1	-4.0	57.5	.2	[illegible]	1.8	72.4	-2.2	78.7	-.3	78.7	2.4	71.7	[illegible]	57.4	[illegible]	49.7	[illegible]	44.8	.6	58.8	[illegible]
MONTEZUMA CASTLE N M	47.3		45.3		48.0		59.8		68.1		74.2		83.2		83.9		74.9		59.4		50.7		44.8		61.6	
PERKINSVILLE	44.4M		42.2M		44.4M		55.1M		65.6M		70.1		[illegible]		80.8M		70.6M		56.6M		47.5M		42.3M		58.2M	
PRESCOTT	39.3		35.1		38.1		50.0		58.2		65.6		[illegible]		[illegible]		66.6		50.6		42.9		38.9		52.7	
PRESCOTT FAA AP	44.1	7.0	39.6	.0	43.0	-2.5	52.8	-.4	62.3	1.0	67.8	[illegible]	[illegible]	-.7	75.4	[illegible]	68.5	[illegible]	52.2	-5.4	45.3	-.4	41.3	2.0	55.6	[illegible]
SELIGMAN	40.2M		36.5M		M		49.9M		58.5		64.3M		[illegible]		[illegible]		65.5M		51.3M		44.5M		39.1M		-	
SELIGMAN 13 SSW	40.1M		35.8M		38.2		49.4		59.5M		65.7		[illegible]		76.1M		64.9		50.5M		42.7M		38.9		52.9M	
STANTON	50.9		47.3		50.6		60.1		71.5		75.5		[illegible]		[illegible]		79.2		64.2		57.3		50.8		64.7	
WALNUT CREEK	39.5		36.1		39.2		49.1		[illegible]		62.5		67.9		[illegible]		59.7		44.1		37.1M		31.5M		49.4M	
DIVISION	44.9	4.8	41.6	-1.6	45.1	-3.3	55.5	-.3	64.9	1.5	70.4	-1.7	[illegible]	.0	79.4	3.2	71.5	[illegible]	56.2	-4.4	48.6	-.4	43.7	1.1	58.3	-.1

See Reference Notes Following Station Index

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
* * *																										
EAST CENTRAL 04																										
GLOBE	45.2	2.4	42.7	- 4.2	45.4	- 7.0	57.4	- 2.8	65.7	- 2.3	72.2	- 4.8	81.9	- .9	83.7	3.6	76.3	1.2	61.1	- 2.5	51.7	1.0	46.2	1.6	60.8	- 1.2
MIAMI	47.8	3.7	45.9	- 2.0	48.7	- 4.4	61.7M	- .2	70.3M	- .1	76.9	- 2.8	83.9	.1	84.1	2.8	77.4	.4	62.2	- 3.6	52.7M	.1	47.3M	1.1	63.2M	- .5
NATURAL BRIDGE	44.7		43.0M		44.8		56.2		64.7		70.7		78.3		78.6		72.3M		57.1		48.6		45.0		58.7M	
PAYSON 12 NNE	40.3		36.6		38.7		48.9		56.2		61.7		71.0		71.8		64.6		50.9		44.8		39.7		52.1	
PAYSON RANGER STATION	41.4M		38.1		40.3		51.0		57.6		64.4		73.9M		76.1M		67.2		52.1		44.7		40.1M		53.9M	
PAYSON	42.4		38.5		41.8		53.0		60.9		66.6		75.7		77.2M		68.7		54.1		46.8		41.2		55.6M	
PLEASANT VALLEY R. S.	39.8		36.7		37.8		48.7		56.9		62.4M		71.8		73.6		64.9		50.4		43.6		38.1		52.1M	
RENO RANGER STATION	49.3		48.1		51.2		62.9		73.1		79.1		87.1		87.5		80.6		65.0		55.0		48.7		65.6	
ROOSEVELT 1 WNW	51.3	3.8	50.2	- 1.4	54.4	- 3.0	67.2	1.0	76.3	1.5	82.7	- 1.3	89.4	.4	89.9	3.4	82.8	.8	67.5	- 3.0	57.0	.1	50.1	.4	68.2	.2
SAN CARLOS	48.4		46.2		50.1		62.0M		70.4		75.3M		85.9M		86.9		79.3M		62.8M		52.4M		45.7M		64.0M	
SAN CARLOS RESERVOIR	46.9	3.1	48.6	- 1.1	51.3	- 4.0	64.7	.9	73.5	.9	80.9	- 1.2	87.4	.7	87.3	2.7	80.8	.9	65.4	- 2.8	55.3	.9	48.8	1.6	66.1	.2
SIERRA ANCHA	46.3		43.7		46.5		57.6		66.3		71.1		77.8		79.1		74.5		59.3		50.5		46.0		59.9	
DIVISION	45.5	2.6	43.4	- 2.9	45.9	- 5.8	57.6	- 1.9	66.0	- 1.4	72.0	- 4.6	80.3	- 1.7	81.3	1.4	74.1	- 1.1	59.0	- 5.1	50.3	- 1.0	44.7	- .2	60.0	- 1.8
* * *																										
SOUTHWEST 05																										
ALAMO NO 1	52.7		51.7		56.7		68.5		-		-		-		-		-		-		-		52.7		-	
BOUSE	54.3		52.4		56.7		67.2		78.0		82.5		92.1		94.5		85.0		66.9		57.8		51.6		69.9	
EHRENBERG	57.4		55.7		61.0		71.5		81.5		84.3		94.1		96.5		88.4		70.7		62.6		55.7		73.3	
KOFA MOUNTAINS	M		M		-		68.8M		79.5		82.3		-		94.4M		88.0M		71.7		63.6		57.5		-	
PARKER	56.7	5.2	55.3	- 1.0	61.5	- 1.0	71.6	1.3	81.8	4.0	84.6	- 1.7	93.5	.1	95.5	3.8	87.4	1.8	69.0	- 4.5	60.2	.3	52.7	- .4	72.5	.7
QUARTZSITE	56.2		54.4M		60.0M		71.5M		M		85.8M		95.1M		M		89.0M		70.4M		M		M		-	
SALOME	51.9M		48.9M		54.4M		65.5M		73.1M		M		M		90.3M		82.2M		63.8M		M		M		-	
TACNA 3 NE	-		53.7		58.7		67.7		76.6		80.5		90.9		93.5		86.4		68.1		60.7		52.7		-	
WELLTON	55.7		53.4M		60.8M		69.2M		77.5M		M		91.4		94.7M		85.8M		69.0M		61.1M		52.9		-	
YUMA CITRUS STATION	57.6	4.2	55.3	- 1.7	60.0	- 2.6	68.9	- .7	77.3	.8	80.7	- 3.2	90.4M	- 1.2	93.2	2.4	85.9M	.1	69.5	- 4.6	62.7	1.0	55.3	.0	71.4M	- .5
YUMA PROVING GROUND	58.7	5.1	56.7	- .8	62.5	- 1.0	71.5	.2	80.7	1.8	83.5	- 3.2	93.2	- .1	96.4	4.5	89.7	2.9	71.9	- 3.0	64.3	2.3	56.0	.9	73.8	.6
YUMA VALLEY	58.1		55.3		60.9		69.8		78.5		81.4		91.7		94.3		87.5		70.2		63.2		55.7		72.2	
YUMA WB AIRPORT	59.6	6.2	56.9	- .4	62.8	- .2	71.0	.4	80.3	2.3	83.4	- 2.6	93.4	.5	95.9	4.3	88.8	2.5	71.6	- 2.9	63.8	2.1	56.5	1.5	73.7	1.2
DIVISION	56.2	4.2	54.1	- 2.1	59.7	- 2.5	69.4	- .3	78.6	1.8	82.9	- 1.9	92.6	.6	94.5	3.8	87.0	1.5	69.4	- 4.5	62.0	1.7	54.5	.6	71.8	.3
* * *																										
SOUTH CENTRAL 06																										
AGUILA	50.9		50.3		50.4		64.9		77.7		80.9M		85.2		87.0		81.0		64.5		55.7		49.2		66.5M	
ALHAMBRA 2 NE	56.2		54.6		57.8		68.6		77.3		81.8		91.2		92.7		84.1		67.7		60.6		54.6		70.6	
APACHE JUNCTION	-		-		-		-		78.6		83.5		92.2		93.3		86.2		70.3		63.1		55.5		-	
APACHE JUNCTION 4 NNW	56.1		54.9M		56.3		67.6		-		-		-		-		-		-		-		-		-	
BARTLETT DAM	55.6		52.9		57.3		68.5		78.1M		81.1		90.2M		92.1		84.8		68.9		61.4		54.9M		70.5M	
BUCKEYE	56.1		54.8M		58.3		69.8		78.8		83.4		93.5		94.3		85.8		68.2		60.7		54.0M		71.5M	
CAREFREE	54.3M		51.9M		53.5M		66.6		76.1		80.5		89.0		90.9		83.2		68.1		59.7M		53.4M		68.9M	
CASA GRANDE	55.5	5.5	54.3M	.2	56.5M	- 3.4	68.9	.8	78.5	2.4	83.6M	- 1.5	92.0M	.9	93.0M	4.2	85.6	1.8	68.8M	- 2.9	61.1	2.6	54.4	2.6	71.0M	1.1
CASA GRANDE RUINS N M	54.4		52.4		54.8		66.5		76.1		81.6		91.3		92.7		84.4		67.2		60.3		53.2		69.6	
CHANDLER HEIGHTS	54.7		53.1		56.1		68.2		77.8		82.4		90.4		91.4		83.7		67.9		60.0		54.2		70.0	
DEER VALLEY	55.6		54.3		58.0		69.7		79.4		84.8		93.0		94.5		86.5		70.5		61.4		55.4		71.9	
ELOY	-		-		-		-		73.6M		-		-		-		M		67.9		59.5		54.8		-	
FALCON FIELD	54.3		52.4		55.0		63.9M		73.0		77.0		87.4		89.7		81.1		65.3		58.5		52.4		67.5M	
FLORENCE	54.9	3.7	53.0	- 1.7	55.6	- 4.2	67.0	- .4	77.1	2.1	81.6	- 2.2	91.0	.8	93.9	5.9	86.0	2.1	68.2	- 4.2	61.4	1.6	54.4	1.0	70.3	.3
GILA BEND	56.9	4.6	52.2	- 4.2	59.9	- 2.5	70.1	.1	80.5	2.8	83.8	- 2.5	94.8	1.6	96.1M	4.5	87.5	1.3	67.6	- 7.0	64.6	3.7	56.3M	1.8	72.5M	.3
GRANITE REEF DAM	53.2		54.8		54.9M		67.6		76.3		80.3		88.8		92.2		86.8		68.5M		60.0M		52.7		69.7M	
HARQUAHALA PLAINS NO.1	-		-		-		-		77.9M		79.6		88.6		91.8		84.0		66.5		58.5		51.6		-	
LAVEEN 3 SSE	55.9		54.2		57.2		69.1		79.6		84.1		92.6		92.9M		84.7		68.7		61.2		53.5		71.1M	
LITCHFIELD PARK	55.9	5.1	54.2	- .5	57.8	- 2.5	69.4	1.3	78.7	2.7	83.3	- 1.3	92.5	1.4	93.6	4.7	85.6	1.9	68.4	- 3.3	61.0	2.1	54.4	1.8	71.2	1.1
MARICOPA 4 N	53.8		51.8		56.4		68.2M		77.3		83.5		92.6		89.4		81.4		65.9		57.7		50.8		69.1M	
MESA EXPERIMENT FARM	54.6	5.1	52.7	- .4	55.8	- 2.7	67.4	1.2	76.8	2.8	81.1M	- 1.4	90.1	1.6	92.1	5.3	84.7	2.8	68.8	- 1.9	61.8	3.7	54.8	3.2	70.1M	1.6
MORMON FLAT	54.0	1.2	51.2	- 4.3	53.6	- 7.5	M		77.2	- .9	-		91.1	- 1.1	92.6	3.0	86.5	.4	69.9	- 5.3	61.7	- .8	54.7	- .8	-	
MUMMY MTN	-		-		-		-		-		-		-		-		-		-		-		56.0		-	
ORACLE 2 SE	50.9		47.0		50.4		61.7		72.6M		77.0		80.4		81.2		75.5		62.7		53.4		50.5		63.6M	
PARADISE VALLEY	56.4		53.7		56.8		69.1		80.2		85.7		94.3		95.8		87.4		71.2		63.2		-		-	
PHOENIX WB AIRPORT	54.9	5.2	53.0	- .5	56.9	- 2.1	68.5	1.3	78.3	3.3	84.2	.6	93.1	3.3	94.4	6.9	86.0	3.2	69.5	- 1.2	62.1	4.0	54.8	3.2	71.3	2.3
SACATON	54.5	5.5	51.9	- 1.1	55.2	- 3.7	67.9	1.0	77.8	2.9	83.3	- .3	91.4	1.9	94.1	6.8	86.5	3.9	68.2	- 2.6	59.9	2.6	52.7	2.0	70.3	1.6
SAN MANUEL	51.2		49.5		52.2		64.4		73.7		79.2		84.3		84.4		78.2		65.1		54.6		49.5		65.5	
SCOTTSDALE	54.4M		52.3M		55.5		67.4		76.9		82.1		91.1M		92.8		84.7		67.8M		60.8M		53.1		69.9M	
SOUTH PHOENIX	55.1	3.6	53.5	- 1.8	56.6	- 4.0	66.7	- 1.4	75.5	- .5	80.0	- 4.4	88.2	- 2.5	89.0	.3	81.3	- 2.7	66.8	- 5.6	60.0	.1	54.3M	1.0	68.9M	- 1.5
STEWART MOUNTAIN	54.2		51.5		54.0		66.0		75.9		81.2		90.2		91.8		83.8		67.5		60.6		53.9		69.2	
SUPERIOR	55.7		52.2		54.5		67.6		76.0		81.1		87.3		88.2		83.9		69.9		59.4		54.3		69.2	
TEMPE	54.0	4.0	52.3	- 1.4	55.6	- 3.3	66.9	.6	M		81.2	- .5	90.4	2.0	92.1	5.3	83.0	1.1	66.6	- 3.7	59.9	2.0	53.0	1.1	-	
TEMPE CITRUS EXP STA	54.1		52.5		55.8		67.5		75.8		80.6		90.2		91.7		83.1		67.1		59.4		52.8		69.2	
WICKENBURG	49.1		45.5		49.7		61.3		72.7		78.3		87.9		89.3		81.0		64.8		57.4		51.2		65.7	
WILLOW SPRINGS RANCH	44.9		40.4		45.1M		55.3M		64.8M		70.9		78.8M		83.1		77.6		63.8		53.9		48.4		60.6M	
WINKELMAN 6 S	49.9		48.5		50.9		63.4		72.2		78.6		87.4		86.9M		80.4		64.3		54.4		47.3		65.4M	
YOUNGTOWN	55.0		53.4		56.8		67.7		77.9		81.7		91.2		92.2		83.4		66.7		59.9		52.8		69.9	
DIVISION	54.0	3.9	52.0	- 1.6	55.0	- 4.0	66.8	.0	76.5	1.9	81.3	- 1.9	89.8	.3	91.2	3.7	83.7	.9	67.5	- 3.7	59.7	1.3	53.2	1.1	69.2	.1
* * *																										
SOUTHEAST 07																										
AJO	57.1	4.6	53.8	- 2.1	58.8	- 2.8	70.4	.8	78.8	1.6	82.7	- 2.9	91.2	.6	92.3	4.0	85.8	.4	70.0	- 4.4	60.4	- 1.3	55.1	.1	71.4	- .1
ANVIL RANCH	M		49.8M		52.6M		64.3M		74.2M		77.4M		86.3		85.3		78.6		64.0		55.9M		50.3M		-	
APACHE 6 WNW	50.2		49.4		48.8		62.0		66.4		80.2		74.8		78.7		72.6		61.1		M		M		-	
APACHE POWDER COMPANY	49.9		48.3		50.3		62.0		68.3		75.4		81.9		81.8		75.6		62.3		M		M		-	
ARIZ SONORA DESERT MUS	56.2		53.9		56.8		68.5		74.7M		82.7		88.7		88.8		84.2		70.7		61.9		57.0		70.3M	
BENSON	49.1M		48.4M		50.2M		61.8M		-		74.9M		84.1M		87.0		81.0M		-		-		-		-	
BENSON 23 NNW	52.0		49.2		51.7		-		-		-		-		-		-		-		-		-		-	
BISBEE NO 2	50.3		48.0		49.2		62.5		68.1M		75.6		78.1		78.2M		73.2		62.8		52.6M		48.2		62.2M	
BLACK RIVER PUMPS	37.3		36.9		38.0		50.7		58.9		65.4		72.3		72.4		64.9		50.2		42.1		39.0		52.3	
BLUE	39.4		37.8		38.4		50.4		57.3		64.6		73.8		72.5		63.6		51.9		42.9		39.8		52.7	
BOWIE	-		48.5		52.4		-		-		79.5		84.6M		84.1		76.9		64.6		52.4		47.3		-	
CANELO 1 NW	47.1		43.5		44.7		56.4		63.5		70.2M		75.0M		74.4		69.0		57.7		48.5		45.0M		57.9M	
CASCABEL	-		-		-		62.2		70.6		76.2		83.9		83.8		78.2		63.2		54.4		49.8		-	
CHIRICAHUA NAT MON	46.4		43.7		45.3		57.7		66.1		71.7		75.2		74.8M		69.8		57.6		48.3		42.8		58.3M	
CLIFTON	50.3	3.7	50.0	- 1.8	53.7	- 4.4	66.6	.4	73.7	- .7	82.1	- 1.3	86.0	- .6	87.2	2.1	79.7	- 1.0	66.6	- 3.7	53.9	- 2.4	48.1	- .4	66.5	- .8
CORONADO NM HDQRS	49.5		46.3		49.0		60.5		67.6M		74.8		76.7		77.3		72.3		62.3		51.5		47.8		61.3M	
CORTARO 3 SW	53.8		52.7		54.8		70.5		73.4		83.7M		88.9M		89.4M		84.2		69.8		59.5		56.8		69.8M	
DOUGLAS	47.9		46.5		48.3		60.5		66.2M		75.8		80.8		79.9M		73.9		63.8		52.1		47.0M		61.9M	
DOUGLAS B D FAA AP	47.9		46.6		48.3		61.2		67.5		75.8		79.7		79.2		73.8		62.5		51.5		46.7		61.7	
DOUGLAS SMELTER	49.4M	4.1	48.4	- .5	50.5M	- 3.5	62.9M	1.4	68.1M	- .8	76.7	- 1.4	80.8	- .2	81.5M	2.5	75.1M	- .1	64.3	- .9	52.4	- .6	47.9M	1.0	63.2M	.1
DUNCAN	45.4		44.4		48.2		59.8		67.0		74.0		80.3		80.3		72.1		59.7		48.0		43.6M		60.2M	
FORT GRANT	43.1		43.6		49.4		62.7		70.5		79.5		81.7		78.8		73.9		61.0		48.3		42.0M		61.2M	
FORT HUACHUCA	50.4		47.3		49.3		61.8		68.8		75.6		77.7		78.2		73.2		62.0		52.2		47.9		62.0	
FORT THOMAS 2 SW	47.6M		48.5M		51.2M		62.6M		71.9M		77.9M		62.8M		84.6M		76.4M		62.4		53.4M		47.4M		62.2M	
GRANVILLE	37.1		35.7		36.4		48.8		56.7		70.7		74.2		71.6		73.3		57.9		47.2		38.8		54.0	

See Reference Notes Following Station Index

Table 1—Continued

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
KITT PEAK	43.6		36.3		39.0		51.4		59.3		61.9		67.7		69.5		66.7		54.2		46.3		42.6		53.2	
NOGALES	49.9		47.4		48.5		59.3		65.4		72.2		78.6		78.4		72.4		60.1		52.3		47.6		61.0	
NOGALES 2 N	48.9		45.9		47.1		59.2		66.3		73.0		78.9		79.3		73.4		60.9		51.8		47.8		61.0	
ORGAN PIPE CACTUS N M	57.0		52.4		57.3		66.5		74.5		77.7		88.3		90.9		84.1		58.0		60.7		54.3		69.3	
PALISADE R S	34.7		32.2		33.3		47.0		53.0		59.5		63.1		63.1		57.0		46.9		37.5		33.3		46.8	
PEARCE	49.2M		46.8		49.2		61.2		67.6		75.1		79.4		79.4		72.6		61.6M		51.2		47.2		61.7M	
PORTAL 4 SW	43.9		39.9		43.0		54.6		59.5		66.7		72.1		72.3		65.2		56.2		44.2		40.3		54.8	
SABINO CANYON	56.0		53.7		55.4		67.9		76.6		82.0		87.5		87.4		82.8		68.4		60.2		54.2		69.3	
SAFFORD	50.1	5.9	48.9	.1	51.4	- 2.9	64.9	2.2	71.9	1.1	79.3	- 1.0	85.7	.7	85.7	3.5	78.3	1.2	64.4	- 1.3	53.5	1.2	47.8M	2.0	65.2M	1.1
SAFFORD EXPERIMENT FRM	47.6		46.8		49.2		62.0		69.9		77.4		83.6		83.8		76.2		62.7		51.6		46.6		63.1	
SAHUARITA	52.1		53.3		54.5		66.7		74.3		80.2		85.9		87.0		80.8		68.0		63.2		55.1		68.4	
SAN SIMON 9 ESE	47.8		46.4		49.1		62.1		69.5		76.6		81.8		81.4		74.8		63.7		51.8		46.1		62.6	
SANTA RITA EXP RANGE	50.6M	3.1	49.8M	.0	54.0M	- .8	64.1M	1.7	68.4M	- 1.5	75.8	- 3.1	78.7	- 1.2	78.5	1.5	75.9M	.4	62.6	- 4.6	54.2	- 2.0	49.6M	- .6	63.5M	- .6
SANTA ROSA SCHOOL	-		-		-		-		-		-		87.2		-		83.4		67.6		57.5		52.0		-	
SASABE	53.1		49.9		51.9		62.8		69.6		74.9		81.1		80.9		76.6		64.2		56.5		51.3		64.4	
SELLS	54.1M		51.3		55.1M		66.0M		75.2M		M		M		M		M		M		M		M		-	
SILVER BELL	57.1M		52.6M		M		69.5M		M		76.3M		87.9M		M		81.8M		70.1M		M		M		-	
TOMBSTONE	-		-		49.4		62.9		70.2		77.1		79.0		80.[illegible]		75.1		64.2		53.[illegible]		49.5		-	
TUCSON CAMP AVE EXP FM	53.9		52.0		53.2		64.9		73.0		78.9		86.8		86.[illegible]		80.6		65.9		57.6		51.5		67.1	
TUCSON MAGNETIC OBSY	53.5		50.9		51.7		64.6		73.4		79.4		86.5		87.5		81.7		66.1		58.3		51.5		67.1	
TUCSON UNIV OF ARIZONA	56.4	6.1	54.6	1.3	56.6	- 1.8	69.2	3.1	76.7M	3.0	82.5	.0	89.1	2.2	89.7	5.0	84.4	3.4	69.9	- .[illegible]	61.5M	3.4	55.3	3.[illegible]	70.5M	2.4
TUCSON WB AIRPORT	55.5	5.7	53.1	.2	54.3	- 3.7	66.6	.7	74.9	1.4	80.7	- 2.0	85.1	- .2	86.3	3.2	81.2	.8	66.8	- 3.[illegible]	58.6	.5	52.4	.5	68.0	.3
TUMACACORI NAT MON	53.3		50.3		51.8		62.8		70.0M		77.8M		82.2		81.1		75.7		62.5		56.9		52.0M		64.7M	
WILLCOX 3 NNW	45.6		43.4		45.1		56.2		64.2		71.2		79.3		79.1		72.0		58.5		48.2M		42.8		58.8M	
DIVISION	49.3	3.3	47.4	- 1.9	49.5	- 4.9	61.7	- .2	68.7	- .7	75.6	- 2.7	80.8	- .8	81.1	1.6	75.6	- .3	62.7	- 3.4	52.9	- 1.2	47.9	- .1	62.8	- .9

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

SOIL TEMPERATURES

Station	Depth (IN)	Time	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
			Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
SAFFORD EXPERIMENT FRM																												
	2		46.3	60 33	48.9	63 34	53.1	74 37	69.7	87 53	78.2	96 55	85.7	100 73	88.0	103 73	88.5	102 71	79.0	95 59	64.8	83 46	52.5	66 37	45.5	58 32	66.7	103 32
	4		44.9	57 35	47.5	56 38	51.3	65 40	65.9	76 56	73.4	85 56	81.2	90 73	82.5	92 72	83.3	92 71	74.5	85 62	61.4	74 48	49.5	59 39	43.0	50 34	63.2	92 34
	8		47.6	57 40	49.6	56 42	53.4	65 45	67.4	75 60	75.1	85 60	83.0	89 77	84.3	92 74	86.0	92 77	78.7	81 70	66.1	76 55	54.3	61 47	48.0	52 41	66.1	92 40
	20	8AM	49.4	53 46	51.1	53 49	53.9	57 51	64.8	69 59	71.8	77 65	79.5	82 78	82.9	85 80	84.6	86 80	79.5	82 77	70.5	75 64	59.7	64 55	52.8	55 51	66.7	86 46
	40		51.6	53 50	52.1	54 50	53.7	57 52	60.8	65 56	66.6	72 64	73.6	77 71	77.4	79 76	79.9	81 78	77.1	79 75	70.9	76 65	62.0	66 58	55.4	58 53	65.1	81 50
TEMPE CITRUS EXP STA																												
	2		51.4	65 35	51.1	70 35	60.5	96 40	81.2	111 57	85.4	115 56	89.0	112 67	95.5	122 73	97.9	122 78	87.4	118 64	66.9	93 51	56.7	69 43	52.3	58 44	72.9	122 35
	8		52.0	59 44	52.0	70 43	57.6	75 48	73.6	87 63	78.9	93 64	63.2	93 74	89.2	100 78	92.0	102 82	83.7	100 68	68.4	84 59	58.7	67 50	50.3	60 36	70.0	1 2 36
	20	8AM	53.0	56 50	53.4	61 50	55.1	60 52	65.1	69 61	69.8	74 65	74.3	76 72	80.5	85 76	84.6	86 84	79.6	86 74	70.0	77 65	61.0	64 57	54.5	58 51	66.7	86 50
	39	8AM	54.2	56 53	54.7	57 54	54.7	57 53	61.2	64 57	65.9	70 63	71.3	74 70	76.7	81 74	81.6	85 81	79.4	83 76	72.2	77 68	64.5	68 59	58.1	61 56	66.2	85 53
	89	8AM	63.4	66 62	62.0	62 61	61.0	62 61	62.4	64 61	65.0	66 64	68.4	70 67	72.0	74 70	75.6	78 72	78.3	79 78	76.7	78 75	72.7	75 71	67.9	70 66	68.8	79 61

AVERAGE DATA ARE FROM MAX AND MIN READINGS FOR 24 HOURS UNLESS TIME IS INDICATED, IN WHICH CASE AVERAGES ARE FROM ONCE DAILY READINGS AT TIME SHOWN.

SAFFORD EXPERIMENT FARM: NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES.

TEMPE CITRUS EXP STA : GRAVELLY, SANDY LOAM, NO SLOPE.

A SPECIAL WEATHER SUMMARY DESCRIBING UNUSUAL WEATHER WAS NOT PUBLISHED IN ANY 1969 MONTHLY ISSUE OF THIS BULLETIN.

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
* * *																										
NORTHWEST 01																										
BEAVER DAM	2.03		2.92		.13		.00		.69		.26		.10		.25		.20		T		.60		T		7.23	
COLORADO CITY	3.46		4.50		.51		.08		1.30		.36		1.22		1.12		4.02		.61		.86		.27		18.31	
DAVIS DAM NO 2	1.21		.32		.11		.00		.65		.42		.09		.16		.77		.05		.23		.00		4.01	
KINGMAN NO 2	1.67		1.60		1.53		.04		.77		.00		1.71		.89		.49		.11		.51		T		9.32	
LAKE HAVASU	.91		T		.12		.06		.08		.04		.45		.00		-		-		-		.00		-	
MOUNT TRUMBULL	2.49	1.53	-		1.0[illegible]	.03	.00-	.73	-		-		-		1.08-	.96	2.37	1.29	.29-	.74	.90	.13	.90-	.16	-	
PEACH SPRINGS	1.93		1.80		1.55		.32		.66		.36		3.06		1.09		2.73		.73		.57		.12		14.94	
PIERCE FERRY 17 SSW	1.50		2.93		1.35		.09		.59		.50		1.00		3.83		.55		.38		.63		.00		13.55	
PIPE SPRINGS NATL MON	2.64		2.66		.11		.04		.78		.53		.66		E 1.21		1.06		.38		.78		T		E 10.85	
TRUXTON CANYON	E 1.69	.71	2.39	1.13	2.13	1.29	.17-	.49	.03-	.21	.00-	.17	1.26-	.11	5.06	3.12	1.40	.07	.60-	.15	.45-	.15	.10-	1.07	E 15.28	3.97
TOWEEP	3.13		2.18		1.47		.25		.65		.43		4.84		1.75		2.39		.30		.96		E .90		E 19.25	
WIKIEUP	2.42	1.27	1.14-	.17	.69-	.24	.00-	.51	.40	.33	-		-		-		-		-		-		-		-	
WILLOW BEACH	1.35		.97		.33		T		.38		.14		.33		.01		.06		.12		.10		.00		3.79	
YUCCA 1 NNE	1.91		1.13		.72		.00		.25		.00		.40		.47		1.23		.07		.43		T		6.61	
DIVISION	2.09	1.08	2.07	.78	.84-	.10	.06-	.59	.57	.36	.26	.09	1.16	.19	1.48-	.15	1.21	.11	.26-	.46	.58	.02	.13-	1.14	10.73	.19
* * *																										
NORTHEAST 02																										
ALPINE	.99-	.61	.55-	.83	.71-	.52	.28-	.50	.92	.37	.00-	.80	3.22	.12	6.78	2.91	3.37	1.27	2.08	.47	.89-	.03	1.14-	.13	20.93	1.72
BETATAKIN	1.45		1.31		.64		.11		1.04		.33		1.01		.35		.32		1.87		.82		.33		10.08	
BLUE RIDGE RS	2.64		2.20		1.39		.67		1.84		T		4.23		4.38		1.62		1.48		1.77		.68		22.90	
BRIGHT ANGEL RS	-		-		-		-		E .54		.49		3.32		1.42		1.66		1.31		-		-		-	
CAMERON	.77		.25		.49		T		.42		.36		.39		.42		1.19		1.03		.30		.03		5.65	
CHEVELON RS	1.70		1.18		.75		.38		2.15		.00		4.50		2.63		.00		.26		1.52		.75		15.82	
CHINLE	.47		.53		.80		.13		.70		.36		1.09		.60		.31		1.84		.40		.13		7.36	
CIBECUE	.58-	.79	1.94	.25	1.07-	.61	.30-	.64	3.01	2.60	.00-	.56	4.14	1.72	3.95	.70	.85-	.89	.96-	.61	2.08	.81	.50-	1.12	19.68	.86
COPPER MINE TP	.43		.79		.33		.00		.61		.51		.85		1.35		.25		1.07		.68		.00		6.84	
COW SPRGS TRADING POST	.35		.46		E .80		.00		.05		.00		1.51		.28		.19		E 1.62		.23		E .50		E 5.99	
DINNEHOTSO	1.58		.41		.25		.02		.47		.64		.40		.21		.44		2.10		E .66		E .42		E 7.63	
FLAGSTAFF WB AIRPORT //R	4.63	2.80	3.91	2.13	3.00	1.55	.11-	1.07	1.06	.55	.01-	.68	3.81	1.53	1.90-	.94	1.34-	.24	1.14-	.38	2.04	1.04	.46-	1.19	23.41	5.10
FORESTDALE	2.66		E 2.35		E 1.40		.30		2.05		T		3.68		E 3.36		E 1.18		E 1.71		1.30		E .45		E 20.44	
FORT VALLEY	4.73	2.41	4.21	1.94	3.34	1.42	.15-	1.37	1.22	.53	.12-	.64	2.92	.27	2.57-	1.06	1.68-	.15	1.20-	.32	1.85	.71	.54-	1.53	24.53	2.19
FREDONIA	4.50		E 3.16		1.87		T		.93		.29		1.60		.75		.45		.55		.97		T		E 15.07	
GANADO	.84	.10	.77-	.05	1.12	.34	.49-	.22	.28-	.23	.20-	.26	E 1.88	.56	E 1.59-	.31	.33-	.82	2.16	1.00	.70	.10	.10-	.75	E 10.46-	.54
GRAND CANYON NAT PARK	3.83	2.43	2.70	1.11	.84-	.47	.28-	.62	.80	.21	.33-	.10	1.95	.49	1.71-	.35	1.74	.09	1.06-	.04	1.15	.42	.38-	1.13	16.81	2.04
GREER	1.79		1.44		2.16		.37		1.13		.24		6.65		6.57		2.29		2.11		E 1.09		.74		E 26.58	
HAPPY JACK RANGER STA	-		-		-		-		1.29		.00		1.58		1.85		1.40		1.32		2.46		.82		-	
HAWLEY LAKE	3.73		2.57		3.45		.32		E 1.40		E .09		5.49		6.29		1.97		1.88		.32		1.14		E 28.65	
HEBER RANGER STATION	1.21		1.26		1.02		.17		2.37		.00		3.39		2.42		1.64		1.70		1.85		1.47		18.50	
HOLBROOK	.20-	.27	.19-	.35	.94	.48	.00-	.45	1.22	.94	.00-	.33	1.35	.19	1.28-	.18	.35-	.66	1.28	.60	1.00	.59	.55	.06	8.36	.62
JACOB LAKE	2.63		3.08		1.75		.42		.99		.97		3.35		2.94		1.33		1.93		.95		.06		20.41	
JUNIPINE	8.26		4.62		2.65		.26		1.50		.25		2.15		3.12		1.08		1.38		4.75		.62		30.64	
KAYENTA	.07		.10		.34		.00		.57		.09		.91		.99		.12		3.28		.43		E .26		E 7.16	
KEAMS CANYON	1.26		.78		1.13		.21		.85		T		2.90		.92		.81		1.48		.43		.39		11.16	
KLAGETOH 12 WNW	.53		1.11		E 1.09		.70		.67		.26		.78		1.46		.48		2.05		.93		E .50		E 10.56	
LAKESIDE RANGER STA	1.32		2.09		1.62		.15		1.39		.09		4.00		3.20		1.55		2.02		1.76		.62		19.81	
LEES FERRY	.45		.77		.42		.25		.17		.16		1.55		.65		.26		.75		.52		.05		6.00	
LEUPP	E 1.02		.40		.51		.06		1.11		.00		.95		.86		1.03		.60		.26		.25		E 7.05	
LUKACHUKAI	.06		E .80		E 1.50		.05		.75		.18		2.25		1.81		.48		4.27		E .91		E 1.00		E 14.06	
MANY FARMS SCHOOL	T		.57		.38		.00		.29		.12		1.23		.40		.14		3.61		.46		.06		7.26	
MC NARY	3.64		2.41		2.50		.37		1.60		.04		3.77		3.50		1.02		1.54		2.04		1.12		23.55	
NAVAJO	1.00		.69		.86		.42		.37		T		2.16		.94		.77		1.46		.74		.15		9.56	
PAGE //	.55		.48		.51		.10		.32		.16		.34		1.09		.30		1.31		.63		.24		6.03	
PETRIFIED FOREST NP	.41-	.12	.39-	.27	.90	.37	.00-	.51	1.41	1.03	.03-	.31	.90-	.56	1.68-	.03	1.92	.95	.97	.17	1.13	.60	E .49-	.02	E 10.23	1.30
PHANTOM RANCH	1.27		.00		.16		.02		.27		.20		-		-		1.41		-		-		-		-	
PINETOP FISH HATCHERY	2.06		1.64		1.66		.03		1.73		T		2.90		4.49		1.35		1.86		1.76		.99		20.47	
PINON	1.14		1.76		.46		.51		.28		.25		.89		.49		.67		2.34		.40		.40		9.59	
RED SANDS TRADING POST	-		-		-		-		-		-		-		-		1.28		.39		.43		.26		-	
ROUGH ROCK SCHOOL	2.06		E .32		E .52		E .09		.82		.85		1.13		1.78		2.01		2.25		.42		.20		E 12.45	
SAINT JOHNS	.60-	.09	.27-	.43	1.08	.33	.05-	.50	.96	.44	T -	.60	1.69-	.50	1.99-	.12	.82-	.46	1.40	.49	.63	.22	.36-	.32	9.85-	1.54
SANDERS	1.24		.73		1.38		.56		.89		.00		2.55		1.66		.57		3.10		1.09		.17		13.94	
SANDERS 11 ESE	1.71		.85		E 1.80		.30		.71		.15		1.98		2.27		2.03		1.83		1.44		.23		E 15.30	
SEBA DALKAI SCHOOL	.57		.76		.59		.10		1.16		.03		.75		1.64		.43		.94		.33		.33		7.63	
SEDONA RANGER STATION	2.79		2.48		2.00		.17		.83		.06		2.60		3.12		.51		1.30		2.11		.40		18.37	
SHOW LOW CITY	E 2.01		1.28		.46		.08		1.70		.00		4.39		2.40		.64		1.26		1.73		E 1.03		E 16.98	
SNOWFLAKE	.44-	.40	.86	.24	.79	.19	.04-	.59	2.90	2.42	T -	.49	4.59	2.72	5.65	3.15	.61-	.80	1.08	.06	1.10	.52	.64-	.01	18.70	7.01
SNOWFLAKE 15 W	.36		.61		.59		.06		1.99		.00		3.25		3.34		1.39		1.04		E 1.28		E .73		E 14.64	
SPRINGERVILLE	.07-	.64	.08-	.45	E .56-	.04	.20-	.23	1.30	.88	.05-	.43	1.85-	.64	3.53	.41	1.19-	.38	.80-	.09	.25-	.10	.28-	.21	E 10.18-	1.92
SUNSET CRATER N.M.	-		-		-		-		-		-		-		-		-		-		-		.51		-	
SUPAI	.94		.96		.78		.15		.40		.23		1.93		2.99		1.45		.44		E 1.06		E .19		E 11.52	
TEEC NOS POS	.92		.74		.66		.16		.29		1.48		1.12		.16		.18		3.43		.72		.66		10.52	
TUBA CITY	E .42-	.08	.48	.01	.38-	.11	.03-	.36	.66	.22	.58	.35	.98	.31	.82-	.19	1.00	.24	1.03	.43	.60	.19	.12-	.40	E 7.10	.61
WAHWEAP	.37		.62		.62		T		.26		.29		.17		.96		.01		1.00		E .09		.18		E 4.57	
WALNUT CANYON NAT MON	2.80		2.46		2.44		.12		1.11		.15		2.44		2.62		.89		1.41		1.45		.42		18.31	
WHITERIVER	1.90		.85		1.23		.34		1.54		T		3.10		2.91		.96		.88		1.57		.68		15.96	
WILLIAMS	4.18	2.29	2.37	.22	2.05	.20	.10-	1.28	.94	.28	.21-	.33	2.64	.05	4.23	.50	1.45-	.40	1.27-	.05	2.02	.96	.49-	1.74	21.95	.70
WILLIAMS CK FISH HTCHY	2.79		1.55		1.56		.39		1.46		T		5.36		5.51		1.99		1.91		2.01		.97		25.50	
WINDOW ROCK	.76		.98		1.35		.56		.88		.49		1.95		2.93		.51		2.47		.52		.44		13.84	
WINSLOW WB AIRPORT //R	.12-	.31	.66	.18	.45	.06	.09-	.36	1.22	.90	T -	.26	1.16	.14	.83-	.60	.26-	.65	.40-	.26	.36	.00	.40-	.12	5.95-	1.28
WUPATKI NAT MON	.13		.51		E 1.13		.00		.97		.15		.60		1.45		.83		1.26		.12		.28		E 7.43	
DIVISION	1.54	.33	1.23-	.02	1.11-	.01	.20-	.62	1.02	.52	.20-	.27	2.21	.43	2.16-	.18	.96-	.40	1.54	.40	1.03	.25	.45-	.73	13.65-	.30
* * *																										
NORTH CENTRAL 03																										
ASH FORK	1.38	.36	1.00-	.15	1.62	.65	.00-	.87	.26-	.09	.00-	.47	3.42	1.80	2.25-	.27	4.97	3.55	1.11	.26	1.07	.50	.47-	.71	17.55	4.56
BAGDAD	3.84		2.56		1.02		.00		.87		.00		1.74		2.32		1.14		.45		2.28		.13		16.35	
BAGDAD 8 NE	4.93		3.22		.96		.00		.84		T		2.76		1.43		1.41		.65		2.44		.28		18.92	
BEAVER CREEK RS	1.51		1.93		1.48		.11		.49		.00		2.41		2.86		1.94		1.44		1.13		.43		15.63	
BUMBLE BEE	2.99		1.86		1.30		.16		.89		.00		1.54		2.28		1.82		.78		1.55		.56		15.73	
CAMP WOOD	E 5.06		E 2.66		.22		.02		1.04		.27		1.91		5.12		2.15		1.02		2.73		E .63		E 22.83	
CASTLE HOT SPRS HOTEL	3.42		1.80		1.43		.02		.32		.00		.54		1.71		1.73		.10		1.98		.39		13.44	
CHILDS	3.30	1.44	1.50-	.36	1.21-	.17	.05-	.82	1.43	1.10	.00-	.53	2.00	.10	3.22	.28	.62-	.83	.97-	.23	1.55	.49	.41-	1.52	16.27-	1.05
CHINO VALLEY	1.80		1.83		1.00		.00		1.08		T		3.15		1.93		1.35		1.72		1.16		.46		15.48	
CORDES	2.02	.77	1.98	.46	1.15	.20	.10-	.52	1.02	.76	.00-	.31	1.59	.07	2.08-	.13	2.28	1.07	.95	.12	1.43	.69	.43-	.98	15.03	2.20
COTTONWOOD	1.22		1.57		1.16		.03		.47		.00		2.31		3.78		1.50		1.49		1.13		.27		14.93	
CROWN KING	6.25	3.33	4.36	1.55	2.65	.51	.13-	1.12	.80	.32	T -	.50	2.74-	.50	5.34	1.04	2.75	.94	.61-	.97	2.68	.75	1.02-	2.03	29.33	3.37

See Reference Notes Following Station Index

Table 2—Continued

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
DUGAS 2 SE	3.33	1.81	2.95	.99	1.63	.31	.32-	.59	.80	.54	.00-	.48	1.97	.07	2.53-	.74	1.86	.55	1.22	.01	1.46	.53	.30-	1.45	18.37	1.55
FOSSIL SPRINGS	3.72		2.45		1.37		.32		1.88		.00		1.70		5.32		3.10		2.01		1.67		.30		23.84	
GROOM CREEK	3.63		3.19		1.40		.05		1.12		.00		8.09		4.81		2.28		1.09		2.26		.83		28.75	
HILLSIDE 4 NNE	3.24		2.78		1.11		.00		.55		.03		2.88		1.71		1.29		.44		2.36		.20		16.59	
IRVING	3.04		2.35		1.55		.25		1.42		.00		2.30		2.94		1.38		1.57		.97		.52		18.29	
JEROME	2.70	1.06	3.44	1.67	1.90	.56	.09-	1.04	.62	.13	.08-	.37	4.91	2.62	5.26	2.27	1.32	.02	1.76	.62	.74-	.21	.31-	1.37	23.13	5.96
MONTEZUMA CASTLE N M	1.36		1.50		1.30		.13		.54		.00		1.41		1.37		.87		1.13		1.09		.40		11.10	
PERKINSVILLE	2.17		1.85		1.13		.21		.63		.16		3.40		.61		4.56		1.31		1.32		.24		17.59	
PRESCOTT	3.44		2.76		1.44		T		.67		.00		4.15		4.96		2.94		1.26		1.51		.28		23.41	
PRESCOTT FAA AP //R	1.21	.20	1.66	.58	1.90	1.17	T -	.69	1.23	.99	.07-	.25	2.46	.38	4.15	1.49	1.64	.45	1.90	1.17	1.03	.53	.32-	.68	17.57	5.34
SELIGMAN	2.29	1.30	2.30	1.30	.55-	.11	.01-	.55	.55	.31	.14-	.26	2.89	1.53	3.84	1.62	1.22	.13	.98	.34	1.01	.55	.40-	.46	16.18	5.70
SELIGMAN 13 SSW	1.73		1.31		1.05		.01		.50		.05		2.30		4.42		1.26		1.60		.46		.78		14.97	
STANTON	4.40		1.97		1.27		.00		.44		T		1.24		3.04		1.00		.17		2.02		.58		16.13	
WALNUT CREEK	2.27	.71	2.96	1.35	1.21	.07	T -	.76	.84	.52	.10-	.38	3.72	1.38	1.53-	1.61	2.53	.83	1.51	.57	1.44	.78	.45-	1.07	18.56	2.37
WALNUT GROVE	3.37	1.75	2.45	.49	1.23-	.02	.00-	.80	.47	.22	.00-	.35	1.49-	.41	2.12-	1.38	2.20	.83	.95	.04	1.75	.92	.45-	1.32	16.48-	.03
YAVA 6 ESE	2.91		2.62		1.25		.00		.56		.00		4.44		5.42		.8[illegible]		.5[illegible]		1.35		.29		20.25	
DIVISION	2.60	1.17	2.16	.52	1.26	.14	.04-	.83	.72	.41	.03-	.37	2.87	1.01	2.86	.17	1.89	.58	1.10	.18	1.47	.69	.38-	1.10	17.38	2.57
* * *																										
EAST CENTRAL 04																										
BAR T BAR RANCH	3.37		2.10		1.26		.00		1.22		.00		2.36		1.93		1.06		1.46		1.25		.30		16.31	
GISELA	2.43	.53	1.78	.03	1.30-	.12	.10-	.75	1.03	.74	.00-	.44	3.24	1.36	5.07	2.59	E 1.73	.06	1.19-	.03	1.84	.58	.20-	1.56	E 19.97	2.99
GLOBE	1.34-	.24	1.35-	.01	1.07-	.21	.29-	.31	.77	.49	.00-	.40	1.28-	.94	2.47-	.39	1.2[illegible]	.01	.64-	.44	1.60	.76	1.15-	.40	13.23-	2.14
MIAMI	2.25	.18	1.84	.01	1.31-	.38	.29-	.48	.93	.64	T -	.32	2.01-	.33	2.22-	1.08	.92-	.54	.97-	.17	2.31	1.16	1.15-	.96	16.20-	2.27
NATURAL BRIDGE	6.00	3.55	2.89	.16	1.14-	1.00	.44-	.92	1.91	1.43	.00-	.53	1.53-	.73	4.95	1.35	2.08-	.01	1.55-	.03	2.6[illegible]	1.10	.50-	2.16	25.78	2.21
PAYSON 12 NNE	7.86		3.35		1.78		.42		2.19		T		2.59		4.48		2.97		1.59		2.82		.89		30.04	
PAYSON RANGER STATION	2.85	.73	2.85	.66	1.16-	.55	.22-	.85	1.88	1.47	.00-	.59	2.29-	.10	.83-	2.60	1.47	.06	1.64	.16	2.24	.87	.57-	1.33	18.50-	2.07
PAYSON	2.72		2.22		1.42		.21		1.87		.00		2.49		1.10		2.15		1.70		2.26		.59		18.73	
PLEASANT VALLEY R. S.	3.46	1.46	1.57-	.35	1.35-	.35	.04-	1.03	2.55	2.14	.00-	.48	2.59-	.21	2.70-	.73	1.74-	.13	1.90	.61	2.15	.90	.43-	1.52	20.48	.31
RENO RANGER STATION	3.74	1.78	1.87-	.21	1.67-	.09	.35-	.46	.80	.49	.00-	.37	2.08	.59	2.00-	.82	1.55-	.16	1.37	.26	1.69	.54	.55-	1.67	17.57-	.12
ROOSEVELT 1 WNW	2.81	.99	1.57-	.13	1.19-	.35	.24-	.46	.81	.56	.00-	.38	1.98	.71	1.55-	.39	.16-	1.25	.89-	.13	1.69	.66	1.08-	.87	13.97-	1.04
SAN CARLOS	1.28		.48		.43		T		1.59		.00		.87		.97		1.23		.00		1.69		1.09		9.53	
SAN CARLOS RESERVOIR	1.66	.09	.68-	.70	.81-	.51	.06-	.54	.93	.70	T -	.41	.65-	.96	2.41	.38	1.57	.48	.58-	.44	2.49	1.54	.84-	.75	12.68-	1.12
SIERRA ANCHA	4.71		2.42		1.56		.50		1.86		.00		4.22		2.34		1.57		1.76		3.04		1.32		25.30	
TONTO CREEK FISH HTCHY	8.42		3.89		2.35		.32		2.15		.00		2.75		7.17		1.32		1.71		3.22		1.66		34.96	
DIVISION	3.39	1.39	1.92-	.06	1.24-	.44	.26-	.62	1.51	1.17	.00-	.44	2.05	.02	2.34-	.61	1.52-	.07	1.72-	.06	2.22	1.01	.85-	1.19	18.52	.10
* * *																										
SOUTHWEST 05																										
ALAMO NO 1	2.64		.85		.32		.00		-		-		-		-		-		-		-		.00		-	
BOUSE	1.30		.62		.09		.00		.27		.00		.64		1.05		1.24		.22		1.41		.02		6.86	
EHRENBERG	1.00		.06		.05		.00		.07		.00		.81		.35		.28		.13		.98		.04		3.77	
KOFA MOUNTAINS	2.06		T		E .15		.00		.47		.00		E .62		.19		1.38		.00		2.48		.10		E 7.45	
PARKER	1.51	.98	.17-	.49	.09-	.39	T -	.23	.18	.15	T -	.02	.70	.43	.53-	.07	.97	.40	.25	.02	.86	.61	.00-	.66	5.26	.73
QUARTZSITE	1.12		.57		.00		.00		T		.00		.00		.32		.57		.02		1.52		.05		4.17	
SALOME	1.87		.52		.29		.01		.41		.00		1.23		1.56		.30		.25		1.51		.13		6.08	
TACNA 3 NE	-		.24		.08		.00		.42		.00		.34		.34		.52		.02		2.47		.40		-	
WELLTON	.49		.11		.15		T		.24		.00		.42		T		.40		.05		1.64		.57		4.07	
YUMA CITRUS STATION	.61	.22	.00-	.39	.01-	.21	.09-	.02	.07	.06	.00-	.02	T -	.19	T -	.46	.00-	.32	.00-	.42	1.63	1.51	.85	.48	3.26	.24
YUMA PROVING GROUND	1.07	.68	.04-	.32	.11-	.13	T -	.09	.05	.04	.00-	.01	.14-	.09	.04-	.46	.41	.03	.04-	.34	1.73	1.61	.32	.00	3.95	.92
YUMA VALLEY	.93		T		.02		.01		.08		.00		.03		T		.18		.03		1.58		.72		3.58	
YUMA WB AIRPORT R	.68	.29	.03-	.33	.02-	.22	.08-	.01	.05	.04	.00-	.01	T -	.23	T -	.50	.23-	.15	.01-	.37	1.66	1.54	.67	.35	3.43	.40
YUMA	.95		.01		T		.10		.08		.00		.00		.00		.05		.02		1.93		.7[illegible]		3.85	
DIVISION	1.27	.78	.25-	.30	.11-	.24	.01-	.16	.19	.17	.00-	.05	.41	.01	.37-	.43	.54	.05	.09-	.23	1.62	1.40	.30-	.22	5.16	.78
* * *																										
SOUTH CENTRAL 06																										
AGUILA	1.68	.77	.90-	.21	.00-	.79	.00-	.48	.00-	.08	.00-	.08	.18-	.67	1.00-	.65	2.35	1.62	.12-	.39	.35-	.18	.55-	.50	7.13-	1.64
ALHAMBRA 2 NE	1.81		.61		.35		.06		.23		.00		.46		.25		.75		T		1.00		.56		6.08	
APACHE JUNCTION	-		-		-		-		1.06		.00		.38		1.41		1.77		.42		.93		.85		-	
APACHE JUNCTION 4 NNW	1.39		.75		.91		.08		-		-		-		-		-		-		-		-		-	
ASHURST HAYDEN DAM	1.05		1.06		1.53		.02		.34		.00		.37		.29		1.03		.55		2.45		.94		9.63	
BARTLETT DAM	1.73		1.03		1.17		.00		1.03		.00		.07		2.30		2.59		.46		1.34		.68		12.40	
BEARDSLEY	1.35		.58		1.56		.16		.23		.00		.15		1.51		1.16		T		1.12		.70		8.52	
BUCKEYE	1.42		.74		.57		.05		.29		.00		.08		2.23		.45		.00		1.40		.20		7.43	
CAREFREE	2.50		1.07		.63		.13		.45		.00		.37		1.42		1.37		.55		1.08		.56		10.13	
CASA GRANDE	.62-	.20	.68-	.13	.40-	.17	.07-	.27	.22	.10	.00-	.17	.98-	.13	.89-	.39	.71-	.09	.26-	.28	.62	.00	.60-	.24	6.05-	1.97
CASA GRANDE RUINS N M	.70-	.21	.68-	.17	.76	.16	.03-	.28	.21	.08	.00-	.15	.20-	.88	.37-	.83	1.91	1.02	.50-	.08	1.12	.46	.93-	.02	7.41-	.90
CAVE CREEK DAM	1.91		.67		-		-		-		-		-		-		-		-		-		-		-	
CHANDLER	E 1.45		E .93		.40		.03		.35		.00		.46		.79		.81		.04		.80		.58		E 6.64	
CHANDLER HEIGHTS	1.53		1.57		.54		T		.38		.00		.49		1.03		1.29		.20		.90		.60		8.53	
DEER VALLEY	2.02		.83		.08		.10		.17		.00		.31		.89		1.56		.00		1.55		1.09		8.60	
ELOY	-		-		-		-		T		-		-		-		-		.51		2.70		.43		-	
FALCON FIELD	1.48		.80		.93		.10		.47		.00		.61		.72		.75		.24		.99		.97		8.06	
FLORENCE	.97-	.06	.88-	.13	1.26	.47	.05-	.36	.33	.17	.00-	.17	.33-	.78	.74-	.83	1.16	.39	.46-	.28	1.25	.52	.86-	.24	8.29-	1.30
GILA BEND	1.39	.82	.73	.23	.16-	.40	.00-	.25	.82	.73	.00-	.04	T -	.87	.60-	.49	.15-	.25	.00-	.32	.97	.62	.38-	.20	5.20-	.42
GRANITE REEF DAM	E 1.82	.76	.91-	.08	.96	.08	.00-	.38	.00-	.13	.00-	.16	.82	.00	.00-	1.42	1.24	.40	.30-	.27	.64	.00	.11-	1.01	E 6.80-	2.21
GRIGGS 3 W	3.81		.62		.69		.12		E .30		.00		.50		.58		.74		.00		1.07		.50		E 8.93	
HARQUAHALA PLAINS NO.1	1.38		.71		.36		.00		.22		.00		.51		1.84		.48		.31		1.14		.39		7.34	
HORSESHOE DAM	2.00		.86		.46		.08		.82		.00		.95		.92		2.20		.32		1.22		.30		10.13	
KELVIN	1.94		1.30		1.21		.04		.43		T		T		1.45		1.24		.57		2.75		1.45		12.38	
LAKE PLEASANT	2.12		1.50		.93		.24		.45		.00		.17		1.36		E 1.14		.18		.99		.65		E 9.73	
LAVEEN 3 SSE	1.22		1.04		.58		.00		.00		.00		.50		.98		.13		.00		1.23		.55		6.23	
LITCHFIELD PARK	1.81	.87	.85-	.12	.59-	.03	.22-	.09	.29	.20	.00-	.09	.00-	.69	.70-	.58	.49-	.29	.00-	.48	1.19	.65	.50-	.48	6.64-	1.13
MARICOPA 4 N	1.12		.83		.23		.03		.21		.00		.33		3.80		.38		.14		.69		.45		8.21	
MESA EXPERIMENT FARM	1.44	.64	.47-	.35	.95	.30	.11-	.22	.29	.16	.00-	.09	.31-	.52	1.29	.09	1.53	.81	.18-	.33	.62	.11	.78-	.15	7.97	.44
MORMON FLAT	2.14	.60	1.98	.53	.83-	.36	.12-	.45	.94	.76	.00-	.28	1.02-	.20	2.69	.54	1.59	.45	.50-	.39	1.06	.10	1.02-	.46	13.89	.84
MUMMY MTN	-		-		-		-		-		-		-		-		-		-		-		1.13		-	
ORACLE 2 SE	1.41		1.56		1.41		.65		.61		T		2.26		4.27		2.44		.16		2.58		2.44		19.79	
PARADISE VALLEY	1.74		1.08		.87		.05		.28		.00		.11		.65		1.12		.15		.91		-		-	
PHOENIX INDIAN SCHOOL	1.81	1.00	.63-	.26	.39-	.25	.02-	.32	E .28	.15	.00-	.05	-		-		-		-		-		-		-	
PHOENIX WB AIRPORT R	1.37	.64	.78-	.07	.56-	.10	.03-	.29	.26	.13	.00-	.09	.28-	.49	.14-	.98	2.11	1.38	.08-	.36	.65	.16	.68-	.1[illegible]	6.94-	.26
PICACHO RESERVOIR	.51		.76		1.07		.09		.17		T		.38		.23		.91		.47		2.08		.70		7.37	
PINAL RANCH	4.91	1.96	2.34-	.48	2.03-	.50	.05-	1.05	1.24	.91	.00-	.33	.73-	1.62	3.21-	.42	1.01-	.68	1.13-	.52	2.74	1.07	1.63-	1.64	21.02-	3.30
RED ROCK 6 SSW	.44		.85		.50		.16		.16		.00		.76		1.25		.79		.26		1.81		.51		7.49	
SACATON	1.19	.31	1.30	.48	.43-	.24	.04-	.33	.26	.11	.00-	.14	.92-	.28	.30-	1.21	.91	.10	.32-	.18	1.03	.40	.64-	.22	7.34-	1.20
SAN MANUEL	.94		.87		.50		.02		.31		.00		1.01		2.59		3.1[illegible]		.31		1.70		1.70		13.06	

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Table 2 - Continued

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
SCOTTSDALE	1.7[illegible]		.84		.5[illegible]		.15		.38		.00		.79		.58		1.20		.36		.87		.91		8.39	
SOUTH PHOENIX	1.44	.7[illegible]	1.01	.14	.31-	.39	.14-	.18	.36	.24	.00-	.10	.47-	.30	.64-	.70	1.19	.49	.06-	.44	1.23	.75	.51-	.41	7.36-	.19
STEWART MOUNTAIN	2.24		1.37		.98		.17		.68		.00		1.30		2.18		.62		.39		1.09		.79		11.81	
SUNFLOWER 3 NNW	3.41		3.42		1.47		.20		.97		.00		2.32		.25		1.72		1.40		2.25		1.30		18.71	
SUPERIOR	4.16	2.[illegible]5	1.36-	.59	1.41-	.28	T -	.81	1.27	.98	.00-	.28	.33-	1.72	2.72	.16	1.31-	.02	.83-	.43	2.12	.86	1.32-	.63	16.83-	.71
TEMPE	1.42	.[illegible]7	.79-	.0[illegible]	.72-	.04	.17-	.15	.43	.26	.00-	.09	.49-	.29	.60-	.64	2.98	2.35	.16-	.36	.86	.37	.95	.02	9.57	1.99
TEMPE CITRUS EXP STA	1.33		.88		.56		.12		.39		.00		.56		.71		5.70		.08		.84		.91		12.08	
TOLLESON 1 E	1.60		.92		.27		.11		.19		.00		.35		1.59		1.43		.00		1.06		.33		7.85	
WICKENBURG	2.34	1.[illegible]3	1.37	.09	1.31	.53	.00-	.47	.20	.04	.00-	.16	1.07-	.14	1.47-	.93	.51-	.39	.04-	.54	1.13	.48	.51-	.64	9.95-	.90
WILLOW SPRINGS RANCH	1.81		1.08		.51		.25		.25		.00		1.85		1.39		.74		.09		1.85		2.68		12.55	
WINKELMAN 6 S	1.04		.63		.63		.12		.79		T		1.61		2.12		.55		.19		2.47		1.54		11.69	
YOUNGTOWN	1.56		1.10		.68		.20		.32		.00		.29		1.74		.88		T		1.13		.63		8.53	
DIVISION	1.60	.[illegible]3	.97	.01	.67-	.10	.09-	.30	.40	.26	.00-	.14	.61-	.45	1.35-	.21	1.37	.54	.23-	.36	1.20	.60	.84-	.17	9.33	.31
* * *																										
SOUTHEAST 07																										
AJO	.70-	.[illegible]1	.77	.08	.38-	.36	T -	.31	.10	.06	.00-	.10	.35-	.97	3.33	.99	.47-	.33	.14-	.46	1.58	1.09	.51-	.31	8.33-	.73
AJO WELL	.41		.26		.22		.08		.01		.00		.54		2.33		1.59		.40		2.20		.20		8.24	
AMADO 1 SE	.20		.97		.16		-		-		-		-		-		-		-		-		-		-	
ANVIL RANCH	E .60		.36		.35		.17		.17		.00		2.93		1.80		1.96		.00		1.65		.45		E 10.44	
APACHE 6 WNW	1.12		.98		.06		.00		.63		T		1.90		1.68		1.53		.53		.48		1.09		10.00	
APACHE POWDER COMPANY	.41-	.29	.72-	.07	.42-	.01	T -	.26	.42	.30	.00-	.68	2.86-	.09	2.53-	.57	.85-	.42	.03-	.63	.37-	.10	.44-	.37	9.05-	3.19
ARIVACA 1 E	.28		.67		.29		.23		.43		T		4.19		3.17		3.17		.01		1.31		.76		14.51	
ARIZ SONORA DESERT MUS	.72		.24		.29		.06		.37		.00		1.20		2.52		.00		.15		1.98		.69		8.22	
BEAVERHEAD LODGE //	2.08		1.06		1.47		.54		.35		.29		3.94		4.49		2.23		3.32		E .67		1.89		E 22.33	
BENSON	.58-	.[illegible]1	.45-	.36	.04-	.42	.02-	.23	E .36	.25	.00-	.51	1.51-	1.09	1.10-	2.11	.00-	1.21	E .47-	.21	E .42-	.07	E .52-	.21	E 5.47-	6.28
BENSON 23 NNW	.62		.44		.39		-		-		-		-		-		-		-		-		-		-	
BISBEE NO 2	.68		.37		.13		T		.63		.02		4.76		5.09		.57		.00		.55		.75		13.55	
BLACK RIVER PUMPS	1.10		.76		.81		.00		1.47		.00		2.22		5.06		1.44		.71		1.14		1.11		15.82	
BLUE	1.40		1.11		.48		.50		1.38		.00		1.39		6.27		3.98		2.38		.45		1.22		20.56	
BOWIE	E .63		.32		.29		E .04		E .63		.01		1.30		2.23		1.03		.16		.61		.85		E 8.10	
CANELO 1 NW	.55-	.66	1.21	.01	.44-	.31	.03-	.38	.37	.26	.03-	.91	7.44	3.23	6.49	1.71	.99-	.54	.18-	.66	.91	.23	.39-	.84	19.03	1.14
CASCABEL	-		-		-		T		.78		T		2.82		2.75		1.18		T		1.01		.86		-	
CHIRICAHUA NAT MON	.64		.67		.55		.00		.65		.05		4.70		3.63		1.49		.43		.45		.96		14.22	
CLIFTON	.78-	.13	.35-	.56	.00-	.72	.06-	.31	.95	.70	.00-	.39	3.85	2.01	1.35-	1.03	2.20	.56	.85-	.06	1.05	.52	2.21	1.19	13.65	1.78
CORONADO NM HDQRS	1.24		.82		.95		.03		.53		.21		4.04		3.10		2.69		T		1.23		1.75		16.59	
CORTARO 3 SW	.69		.58		.38		.00		.67		.00		1.77		1.31		.99		.22		1.04		.49		8.14	
DOS CABEZAS 1 SE	.96		.51		.09		.00		.76		.14		1.85		2.30		.94		.22		.42		1.09		9.28	
DOUGLAS	.62		.43		.07		.12		.43		.03		4.50		4.23		1.44		.04		.17		.92		13.00	
DOUGLAS B D FAA AP	.49		.38		.22		T		.27		T		6.25		3.00		.45		T		.08		.75		11.89	
DOUGLAS SMELTER	.45-	.27	.30-	.29	.06-	.40	T -	.21	.53	.41	.08-	.47	4.01	.90	3.64	.54	.62-	.47	T -	.70	.13-	.27	.75	.08	10.57-	1.15
DUNCAN	.53		.20		.20		.00		.47		.05		2.03		1.94		.92		.58		.59		1.32		8.83	
EAGLE CREEK	1.32	.00	.37-	.86	.51-	.51	.07-	.44	1.01	.73	.02-	.68	2.81	.18	3.74	.51	1.81	.04	1.10	.20	1.45	.54	.90-	.31	15.11-	.60
ELGIN 5 N	.55-	.37	1.08	.13	.35-	.26	.00-	.24	.62	.52	.20-	.44	4.75	1.33	3.15-	.46	.89-	.55	.05-	.66	.12-	.45	.19-	.72	11.95-	2.22
FAIRBANK 1 S	.15-	.50	-		.30-	.08	-		-		-		6.64	3.63	4.31	1.28	-		-		-		-		-	
FORT GRANT	.02		T		.55		.20		.94		.00		3.53		.03		.00		.00		E .63		E 1.33		E 7.23	
FORT HUACHUCA	.19		.72		.40		.06		.39		.13		4.95		3.05		.80		.03		.62		.39		11.73	
FORT THOMAS 2 SW	.14		.27		.12		.06		.71		.00		E 1.94		1.44		.83		.41		.94		1.01		E 7.87	
FRITZ RANCH	.44		.40		.67		.12		.95		T		3.11		2.06		1.75		1.91		1.32		E 1.64		E 14.37	
GRANVILLE	.98		.78		.79		.00		.91		.03		1.60		1.55		.20		.29		1.70		2.80		11.63	
KITT PEAK	2.01		1.56		1.23		.14		.60		.00		6.75		7.08		.81		.04		3.23		1.55		25.00	
KLONDYKE 3 SE	1.03		.73		.80		.00		.91		.00		2.12		3.71		E 1.28		.62		1.31		E 1.65		E 14.16	
MC NEAL	.29		.33		.08		.00		.34		.00		4.98		2.74		.82		.14		.22		.82		10.76	
N LAZY H RANCH	.96		.57		.43		T		.22		T		1.54		3.41		3.03		.05		.85		1.14		12.20	
NOGALES	.34		1.10		.51		.07		.55		T		8.29		5.16		2.56		T		.21		.94		19.73	
NOGALES 2 N	.38		.98		.50		.04		.60		.07		8.75		5.05		3.19		.01		.77		.93		21.27	
ORGAN PIPE CACTUS N M	.96		.50		.54		.09		.56		.00		1.39		2.67		.82		.09		1.12		.53		9.29	
PALISADE R S	2.77		1.65		1.47		.21		1.12		.00		5.14		4.80		3.14		.25		5.07		2.51		28.13	
PATAGONIA	.86-	.43	.98-	.11	.47-	.32	.09-	.27	.42	.26	.00-	.47	5.66	1.29	5.86	1.60	.83-	.80	.01-	.76	.75	.01	.87-	.22	16.80-	.22
PEARCE	.50		.44		.32		.02		.43		.09		2.73		3.54		.78		.65		.32		.48		10.30	
PORTAL 4 SW	.56		.58		.53		.00		1.13		.02		5.53		2.07		1.41		1.24		.53		1.42		15.02	
REDINGTON	.63		1.94		.34		.05		.28		.00		1.44		4.19		.59		.31		.70		.53		11.00	
RUBY STAR RANCH	.53		.45		.34		T		.25		T		4.16		4.78		1.18		.27		1.17		.44		13.57	
RUCKER CANYON	1.38-	.01	.80-	.62	.40-	.64	.00-	.52	.70	.52	.00-	.89	5.61	1.85	3.82-	.33	2.45	.72	1.00-	.31	.42-	.42	1.47	.16	18.05-	.49
SABINO CANYON	1.49		.58		.40		.09		.41		.00		2.28		2.76		.43		.03		1.62		1.15		11.24	
SAFFORD	.34-	.36	.17-	.52	.27-	.34	.01-	.28	.23	.10	.00-	.29	1.70	.00	1.32-	.22	1.75	.75	.76	.17	.68	.22	1.19	.53	8.42-	.24
SAFFORD EXPERIMENT FRM	.11		.20		.39		.03		.20		.00		1.99		1.44		1.26		.76		.75		1.29		8.42	
SAHUARITA	E .75		.39		1.16		.20		.36		.00		1.69		3.80		1.65		.00		.63		1.00		E 11.63	
SALA RANCH	1.08		.95		.56		T		E .47		.00		2.92		4.31		.62		.73		.57		.63		E 12.84	
SAN SIMON 9 ESE	.27		.10		.16		T		.60		T		1.20		1.79		1.28		.40		.12		.90		6.82	
SANTA RITA EXP RANGE	.35-	1.34	1.80	.16	.86-	.27	.00-	.56	.34	.20	.05-	.70	4.68	.70	4.31-	.38	1.83-	.05	.03-	.88	1.30	.28	.78-	.61	16.33-	3.47
SANTA ROSA SCHOOL	-		-		-		-		-		-		2.20		-		.32		.36		1.49		.17		-	
SASABE	.70		.65		.36		.38		.74		.00		6.40		2.05		2.06		.00		1.87		1.29		16.50	
SASABE 7 NW	1.05		.98		.55		.52		.70		.00		4.16		4.68		2.13		T		2.47		2.06		19.30	
SELLS	.53		.25		.42		.34		.59		.00		4.39		2.32		.61		.00		1.02		.57		11.04	
SILVER BELL	1.49		.80		.50		.36		.29		.00		1.50		1.97		1.10		.23		2.29		1.03		11.56	
STEPHENS RANCH	.90-	.10	1.01	.19	T -	.60	T -	.25	.91	.81	.01-	.54	4.07	1.47	2.27-	.87	2.53	1.25	.90	.14	.43-	.13	1.00	.03	14.03	1.40
TOMBSTONE	E .59-	.25	E .70-	.07	.12-	.37	.00-	.33	.55	.44	.00-	.59	5.60	1.93	1.86-	1.83	.85-	.45	.02-	.58	.48-	.03	.58-	.22	E 11.35-	2.35
TUCSON CAMP AVE EXP FM	.84		.59		.41		.06		.33		.00		1.04		2.34		.35		.07		1.67		1.21		8.91	
TUCSON MAGNETIC OBSY	1.06		.54		.30		.11		.26		.00		1.68		1.71		.42		.01		1.46		.89		8.44	
TUCSON UNIV OF ARIZONA	.63-	.[illegible]1	.34-	.54	.36-	.28	.10-	.2[illegible]	.56	.39	T -	.3[illegible]	1.16-	.70	1.72-	.52	.26-	.80	.05-	.56	1.28	.61	.73-	.12	7.19-	3.28
TUCSON WB AIRPORT	R .74-	.[illegible]8	.50-	.34	.34-	.19	.60	.3[illegible]	.46	.33	.00-	.29	1.51-	.55	2.57-	.31	1.31	.31	.03-	.61	1.06	.44	.82-	.10	9.94-	1.06
TUMACACORI NAT MON	.36		1.20		.29		.04		.40		.00		3.50		4.18		1.73		.02		1.34		E .97		E 14.03	
WILLCOX 3 NNW	.65		.30		.32		.08		.54		.00		2.72		3.07		.69		.02		.45		1.52		10.36	
Y LIGHTNING RANCH	1.20		.52		.30		.00		.38		.00		4.74		2.55		1.45		.00		.47		.68		12.29	
DIVISION	.73-	.25	.62-	.40	.43-	.30	.09-	.27	.57	.41	.02-	.47	3.28	.50	2.95-	.19	1.19-	.15	.26-	.53	1.05	.41	1.00	.01	12.19-	1.23

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

See Reference Notes Following Station Index

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16 or below		20° or below		24° or below		28° or below		32° or below		32 or below		28 or below		24 or below		20 or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
* * *																													
NORTHWEST 01																													
BEAVER DAM	114	8- 2	12	12-31	NONE		NONE		2- 3	24	3- 8	25	3-24	30	10-18	32	12- 6	27	12- 8	23	12-18	20	12-31	12			308	273	208
COLORADO CITY	100	8- 9	8	12-31	2- 8	10	4- 7	20	4-26	24	4-26	24	4-26	24	10- 4	26	10- 4	26	11- 3	24	12- 6	16	12- 6	16	301	243	191	161	161
DAVIS DAM NO 2	118	8- 6+	31	1-30	NONE		NONE		NONE		NONE		-		NONE		NONE		NONE		NONE		NONE						
KINGMAN NO 2	106	8- 6	19	1-30	NONE		1-30	19	3- 8	24	3-23	25	4- 7	30	11-18	28	11-18	28	12-27	23	NONE		NONE				294	240	225
PIERCE FERRY 17 SSW	106	7- 2	14	12-30	1-30	16	3- 8	20	3-15	23	4- 7	28	4-27	32	10-12	31	11-18	28	11-19	24	12- 6	20	12-30	14	334	273	249	225	168
PIPE SPRINGS NATL MON		-	4	12-31+	-		4-25	20	4-26	23	4-27	26	4-29	32	10- 4	23	10- 4	23	10- 4	23	11-18	16	11-18	16	-	207	161	160	159
TRUXTON CANYON	102	8- 2+	16	1-30	1-30	16	4-15	18	4-15	18	5- 5	27	5- 5	27	10-13	32	11-18	27	-		12-27	20	NONE			256	-	197	161
TUWEEP	102	7- 2		-	1-31	15	3-14	18	3-15	23	3-16	28	4-26	30	10-12	29	11-18	24	11-18	24	-		-		-	-	248	247	169
WIKIEUP		-		-	NONE		NONE		2- 1	23	3- 8	27	3-10	31	-		-		-		-		-				-	-	-
WILLOW BEACH	122	8- 6	32	1-30	NONE		NONE		NONE		NONE		1-30	32	NONE		NONE		NONE		NONE		NONE						
YUCCA 1 NNE	111	8- 5+	26	1-30	NONE		NONE		NONE		2- 1	27	3- 8	29	12- 8	31	NONE		NONE		NONE		NONE						275
* * *																													
NORTHEAST 02																													
ALPINE	86	7- 4+	- 1	12-31+	4-28	14	4-28	14	5- 6	24	5-17	27	6-24	32	9-23	32	-		-		-		11- 2	13	188	-	-	-	91
BETATAKIN	92	8- 9+	5	1-30	3-14	12	3-15	18	4- 7	23	4-26	26	5- 5	32	10- 3	32	10-12	23	10-12	23	11-17	20	11-18	12	249	247	188	169	151
BLUE RIDGE RS	93	7- 2	- 7	12-31+	3-17	9	4-27	18	4-30	23	5- 6	28	5-24	31	10- 5	19	10- 5	19	10- 5	19	10- 5	19	11-18	15	246	161	158	152	134
BRIGHT ANGEL RS	85	7-11		-	-		-		-		-		6-14	32	9- 2	32	10- 4	17	10- 4	17	10- 4	17	10- 8	16	-	-	-	-	80
CAMERON	106	8- 9	9	1-30	3- 8	15	3-16	20	3-16	20	3-25	26	4-26	32	10-12	29	11-18	23	11-18	23	12- 3	20	12-30	16	297	262	247	238	169
CHEVELON RS	92	7- 2+	1	12-31	3-17	13	3-17	13	5- 6	21	5- 6	21	5- 7	32	10- 5	22	10- 5	22	10- 5	22	11-18	15	11-18	15	246	246	152	152	151
CHINLE	101	7- 1	4	1- 2	2- 4	14	3-26	20	3-27	23	4-27	26	4-28	31	10- 5	26	10- 5	26	10- 6	23	11- 2	19	11-19	12	288	221	193	161	160
CIBECUE	100	7- 2	8	12-31	3-11	12	3-15	19	3-25	23	4-30	28	5-26	32	10-11	28	10-11	28	10-12	24	11-22	20	12-30	12	294	252	201	164	138
COPPER MINE TP	99	8-10+	11	1-30	2- 1	15	3-14	17	3-25	23	4-25	26	4-26	29	10- 4	30	-		-		-		-		-	-	-	-	161
COW SPRGS TRADING POST	101	8- 8+		-	3-12	5	-		-		-		5- 8	32	10- 5	29	11- 1	28	11- 3	24	11-18	17	11-19	16	252	-	-	-	150
DINNEHOTSO	103	8- 8+		-	3-17	14	3-27	18	3-30	24	4- 7	27	4- 8	30	10- 5	29	10- 1	28	-		-		-		-	-	-	187	180
FLAGSTAFF WB AIRPORT	92	7- 2	-10	1-30	3-20	16	4-27	17	4-28	21	5- 3	25	6-11	32	10- 1	31	10- 3	26	10- 4	18	10- 4	18	10- 5	14	199	160	159	153	112
FORESTDALE	96	7- 3+	- 5	12-31+	3-25	16	4-27	17	4-29	24	5- 3	26	6-23	32	-		-		-		-		-		-	-	-	-	-
FORT VALLEY	92	7- 2	-20	1-29	4-27	15	4-30	20	5- 2	21	6-21	28	6-29	30	7- 6	28	7- 6	28	10- 5	16	10- 5	16	10- 5	16	161	158	156	15	7
FREDONIA	101	8- 5+	0	1-30	3-15	16	3-25	19	4-26	22	4-27	25	5- 3	32	10- 4	22	10- 4	22	10- 4	22	10-12	17	12- 6	10	266	201	161	160	154
GANADO		-	- 2	1-30	3-25	15	3-26	18	4-27	21	4-28	28	5- 9	31	10- 5	24	10- 5	24	10- 5	24	11- 3	17	11-20	11	240	222	161	160	149
GRAND CANYON NAT PARK	90	8- 5	3	1-30	3-16	15	4- 7	19	4-26	23	4-27	26	5- 8	30	10- 4	23	10- 4	23	10- 4	23	10-19	20	12- 6	15	265	195	161	160	149
GREER	88	7- 3+	- 8	12-31	3-26	16	4-27	17	5- 6	22	5- 8	26	6-11	29	10- 2	24	10- 2	24	10- 2	24	10- 9	20	10-30	15	218	165	149	147	113
HAPPY JACK RANGER STA	89	8-16		-	-		-		-		5- 6	26	6-12	32	10- 4	32	10- 5	28	10-12	17	10-12	17	10-13	15	-	-	-	152	114
HEBER RANGER STATION	98	8- 9	-10	12-31	3-25	16	5- 3	19	5- 3	19	6- 9	27	6-24	30	10- 5	18	10- 5	18	10- 5	18	10- 5	18	11-19	13	239	155	155	118	103
HOLBROOK	104	7- 1	4	1- 5	4-18	15	4-18	15	4-27	22	5-15	28	5-27	32	10- 5	28	10- 5	28	11- 1	24	11-18	20	11-19	16	215	214	188	143	131
JACOB LAKE	89	7- 2	- 8	1-30	4- 8	16	4-26	19	4-26	19	5- 9	28	5-22	32	10- 3	32	10- 4	18	10- 4	18	10- 4	18	10-12	10	187	161	161	148	134
JUNIPINE	104	7- 1	10	1-30	3-12	13	3-12	13	3-16	23	-		4- 8	32	10-13	31	11-18	27	12-27	24	12-30	18	-		-	293	286	-	188
KAYENTA	93	8-27+	9	12-21	3-14	14	3-25	20	3-26	22	4-25	26	4-28	29	10- 4	30	10- 5	27	11- 1	20	11- 1	20	11- 3	15	234	221	220	163	159
KEAMS CANYON	97	7- 2	3	3- 6	3-24	8	3-24	8	4- 8	23	4-27	27	4-29	32	10- 5	27	10- 5	27	11- 2	23	11-18	15	11-18	15	239	239	208	161	159
KLAGETOH 12 WNW	96	7- 2	9	1-30	3-15	12	4- 2	19	4- 2	19	4-27	28	6-10	32	10- 5	24	10- 5	24	10- 5	24	11-18	15	11-18	15	248	230	186	161	117
LEES FERRY	111	8- 6+	20	12-31	NONE		NONE		2- 1	22	3- 8	28	3-16	31	11-18	30	11-19	27	12-31	20	12-31	20	NONE				333	256	247
LEUPP	108	8- 8	- 3	12-31	3-15	14	3-26	17	4-27	23	4-28	28	5-14	32	10- 5	22	10- 5	22	10- 5	22	10-12	20	11-18	14	248	200	161	160	144
LUKACHUKAI	94	7- 2		-	5- 8	15	5- 9	20	5- 9	20	5- 9	20	6- 2	31	10- 4	26	10- 4	26	10- 5	21	10-12	19	11-18	11	194	156	149	148	124
MANY FARMS SCHOOL	102	7- 2	6	12-31	3-26	16	3-26	16	4- 8	24	4-27	26	4-28	30	10- 8	30	10-13	25	10-30	24	11- 3	20	11-19	12	238	222	205	169	163
MC NARY	91	7- 3+	- 3	1-30	3-24	15	3-25	19	4-30	23	5- 8	27	6-22	32	10- 5	25	10- 5	25	10-12	22	11- 2	20	11-18	14	239	222	165	150	105
NAVAJO	102	8- 1+	- 4	12-31+	3-24	14	4- 7	19	4- 8	24	4-29	28	6-13	30	10- 4	25	10- 4	25	10- 5	20	10- 5	20	11- 2	12	223	181	180	158	113
PAGE	106	8-10	12	1-30	2- 1	15	3-10	20	3-15	22	3-25	26	4-25	31	10-19	32	11-18	19	11-18	19	11-18	19	12-27	15	329	253	248	238	177
PETRIFIED FOREST NP	101	7- 1	6	12-31	3-23	15	3-25	20	3-26	22	4-27	25	5- 8	32	10- 5	27	10- 5	27	11- 2	24	11-19	19	12-30	10	282	239	221	161	150
PHANTOM RANCH		-		-	NONE		NONE		NONE		3-10	26	3-10	26	-		-		-		-		-					-	-
PINON	97	8- 7	2	2- 9	3-25	5	4- 9	20	4-27	21	4-27	21	5- 6	32	10- 4	32	10- 5	23	10- 5	23	11-18	15	11-18	15	238	223	161	161	151
RED SANDS TRADING POST		-		-	-		-		-		-		-		10- 5	25	10- 5	25	11- 2	24	11-18	16	11-18	16	-	-	-	-	-
ROUGH ROCK SCHOOL	95	8- 8+	12	3-12	-		-		-		-		-		10- 4	30	11- 1	27	11-17	18	11-17	18	12-31	15	-	-	-	-	-
SAINT JOHNS	101	7- 2	6	1-30	3-14	12	3-26	20	3-26	20	4-27	27	5- 8	31	10- 5	25	10- 5	25	10-13	24	11- 3	19	11-18	15	249	222	201	161	150
SANDERS	99	7- 2+	2	12-31	3-25	16	4-27	20	4-27	20	4-30	28	5- 8	30	10- 5	26	10- 5	26	10-30	22	11- 2	20	11-19	14	239	189	186	158	150
SANDERS 11 ESE	97	7- 2+	- 2	12-31	3-27	16	4-27	18	4-27	18	5- 2	27	5-16	30	10- 5	20	10- 5	20	10- 5	20	10- 5	20	11- 2	15	220	161	161	156	142
SEBA DALKAI SCHOOL	98	8-10+	-10	1-29	4- 6	0	4- 6	0	4- 7	24	4-27	27	4-27	27	10- 8	32	10-12	25	11-19	15	11-19	15	11-19	15	227	227	226	168	164
SEDONA RANGER STATION	105	7- 3+	14	1-30	1-30	14	3-12	19	3-16	23	4- 7	28	4-29	32	10-13	32	11-18	28	12-29	19	12-29	19	12-31	15	335	292	288	225	167
SHOW LOW CITY	100	5-31	- 3	12-31	3-16	13	3-24	19	4-27	24	4-27	24	5- 7	31	10- 6	25	10- 6	25	10- 7	22	11- 3	15	11- 3	15	232	224	163	162	152
SNOWFLAKE	99	8- 7	- 5	12-31	4-19	13	4-27	19	5- 3	22	5- 4	26	5- 7	30	10- 2	32	10- 5	20	10- 5	20	10- 5	20	11- 3	15	198	161	155	154	148
SNOWFLAKE 15 W	95	7- 1	1	12-31	3-25	14	3-26	17	4-27	23	4-27	23	5- 7	32	10- 5	15	10- 5	15	10- 5	15	10- 5	15	10- 5	15	194	193	161	161	151
SPRINGERVILLE	90	7- 3+	0	12-31+	4-27	16	4-27	16	4-28	22	5- 8	25	5-17	31	10- 5	21	10- 5	21	10- 5	21	10- 6	19	11- 2	14	189	162	160	150	141
SUNSET CRATER N.M.		-		-	-		-		-		-		-		-		-		-		-		-		-	-	-	-	-
SUPAI	109	7- 2+		-	NONE		1-30	20	3-13	23	3-13	23	3-16	32	10-30	31	-		-		-		-			-	-	-	228
TEEC NOS POS	101	8- 9	- 8	1- 2	3-14	15	3-14	15	3-15	24	3-25	28	5- 5	30	10- 5	31	11- 2	28	11-18	18	11-18	18	11-29	16	260	249	248	222	153
TUBA CITY	105	7- 3		-	3-10	12	3-17	19	3-25	21	4-28	28	4-28	28	10- 6	27	10- 6	27	10-13	24	11-18	16	11-18	16	253	246	202	161	161
WAHWEAP	107	8- 6+	18	1-30	NONE		1-31	20	2- 4	23	3-11	28	3-16	29	11-18	28	11-18	28	11-28	22	12-31	19	NONE			334	297	252	247
WHITERIVER	99	7- 1	7	12-31	3-15	13	3-16	19	3-25	21	4-27	28	5- 7	32	10- 6	31	10-12	28	11-19	17	11-19	17	12-30	12	290	248	239	168	152
WILLIAMS	90	7- 2+	2	1-30	3-15	15	4- 7	19	4-27	24	4-27	24	5- 6	30	10- 4	25	10- 4	25	10- 5	24	11-18	15	11-18	15	248	225	161	160	151
WINDOW ROCK	94	7- 2	- 1	1-30	3-25	16	4- 8	18	4-27	24	4-29	28	5-10	31	10- 5	22	10- 5	22	10- 5	22	10- 6	18	11-18	13	238	181	161	159	148
WINSLOW WB AIRPORT	105	7- 2	2	12-30	3- 5	15	3-12	20	3-26	22	4-27	28	4-28	29	10- 5	28	10- 5	28	11- 3	21	11-18	15	11-18	15	258	251	222	161	160
WUPATKI NAT MON	107	7- 2	10	3- 7+	3- 7	10	3- 7	10	3- 8	23	3-28	28	4-24	30	10-12	30	11-18	24	11-18	24	11-19	20	12-26	13	294	257	255	235	171
* * *																													
NORTH CENTRAL 03																													
ASH FORK	98	6-30	9	12-31+	4-18	15	5- 4	18	5- 4	18	5-14	27	5-14	27	10- 4	29	10- 5	28	11-18	24	12- 8	18	12-29	14	255	218	198	144	143
BAGDAD	103	8- 5+	22	12-30	NONE		NONE		2-23	24	3-11	26	3-16	32	11-18	27	11-18	27	12-30	22	NONE		NONE				310	252	247
BAGDAD 8 NE	104	8- 5+	12	12-31	3- 8	16	3- 8	16	3-16	23	3-23	28	4- 8	30	10-13	30	10-19	28	11-22	24	12-27	17	12-30	14	297	294	251	210	188
BEAVER CREEK RS	108	7- 1	16	1-30	1-30	16	1-30	16	3- 7	24	3-15	28	4-27	30	11-19	26	11-19	26	12-27	22	12-31	18	NONE			335	295	249	206
CASTLE HOT SPRS HOTEL	112	8-21+	30	12-31+	NONE		NONE		NONE		NONE		3- 8	31	12-27	32	NONE		NONE		NONE		NONE						294
CHILDS	113	7- 2	22	12-31	NONE		NONE		1-30	24	3-12	28	3-15	31	12- 8	29	12-27	26	12-30	24	NONE		NONE				334	290	268
CHINO VALLEY	102	7- 1		-	3- 7	16	3-17	20	4- 8	21	4- 8	21	4-29	32	10- 5	25	10- 5	25	10-13	24	11-19	20	-		-	247	188	180	159
CORDES	105	8- 5+	20	12-30+	NONE		3- 8	20	3-12	24	3-15	27	3-16	30	11-18	27	11-18	27	12-27	22	12-30	20	NONE			297	290	248	247
COTTONWOOD	109	7- 1	18	12-31+	NONE		1-30	18	3-16	24	3-16	24	3-16	24	11- 3	32	11-18	25	12-30	23	12-31	18	NONE			335	289	247	232
GROOM CREEK	95	7- 1	9	12-31+	3-16	16	4- 7	20	4-27	24	4-27	24	5- 6	30	10- 4	32	10- 5	26	10-12	24	11-18	19	12- 6	15	265	225	168	161	151
HILLSIDE 4 NNE	106	8- 7+	10	2-23	3- 7	15	3- 8	20	3-15	24	4- 8	25	4-29	29	10- 5	30	10-13	24	10-13	24	12- 7	20	12-26	14	294	274	212	188	159

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28 or below		32° or below		32 or below		28 or below		24° or below		20 or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
JEROME	101	7- 2	19	1-30	NONE		1-30	19	3-24	24	3-24	24	3-24	24	11-18	26	11-18	26	12-30	24	NONE		NONE				281	239	239
MONTEZUMA CASTLE N M	111	7- 1	14	3- 6	3- 6	14	3- 8	19	3-15	24	3-25	26	4-26	30	10- 5	27	10- 5	27	11-19	20	11-19	20	12-31	15	300	256	249	194	162
PERKINSVILLE	107	7- 1	11	12-31	3- 7	16	3- 8	17	3-16	21	4-27	27	5- 3	31	10- 5	28	10- 5	28	11-19	20	11-19	20	12-30	14	298	256	248	161	155
PRESCOTT	99	7- 1	6	1-30	3-15	14	3-25	19	4-27	21	5- 4	25	5- 4	25	10- 5	24	10- 5	24	10- 5	24	11-19	17	12- 6	15	266	239	161	154	154
PRESCOTT FAA AP	99	7- 1	12	1-30	1-31	16	3-12	17	3-15	22	4-27	28	4-27	28	10- 5	27	10- 5	27	11-18	23	11-19	19	12-30	13	333	252	248	161	161
SELIGMAN	100	7- 2	5	12-31+	3-12	12	4- 8	17	4- 8	17	5- 5	28	5- 5	28	10- 4	27	10- 4	27	10-12	21	11-18	19	12- 8	15	271	224	187	152	152
SELIGMAN 13 SSW	101	8-27+	3	1-30	3-15	10	4- 8	19	4-10	23	4-29	26	5-16	30	10- 4	25	10- 4	25	10- 5	24	10-13	19	11-19	15	249	188	178	158	141
STANTON	106	8- 5+	26	2-23	NONE		NONE		NONE		3- 7	28	3-15	31	11-18	30	12-30	28	NONE		NONE		NONE					298	248
WALNUT CREEK	114	7- 1	0	1-30	4- 7	16	4- 8	17	5- 3	23	5- 3	23	6-27	31	10- 5	21	10- 5	21	10- 5	21	10-12	18	10-13	13	189	187	155	155	100
* * *																													
EAST CENTRAL 04																													
GLOBE	110	7- 2	16	1-31+	1-31	16	3- 8	19	3-16	23	3-25	26	4-27	32	11-18	30	11-22	27	12-31	19	12-31	19	NONE			298	290	242	205
MIAMI	106	7- 4+	23	1-31+	NONE		NONE		1-31	23	3-15	28	3-16	30	11-19	32	12-31	24	12-31	24	NONE		NONE				334	291	248
NATURAL BRIDGE	102	7- 1	18	12-31	NONE		3- 8	20	3-16	23	3-16	23	4-27	32	10-12	30	11-19	27	11-20	24	12-31	18	NONE			298	249	248	168
PAYSON 12 NNE	99	7- 1	5	1-30	3-13	16	3-14	17	4- 8	22	5- 3	28	5- 8	32	10-12	25	10-12	25	10-13	22	11-22	20	12-27	16	289	253	188	162	157
PAYSON RANGER STATION	102	7- 1	7	12-31	3-12	11	4- 8	20	4-27	21	5- 3	28	5- 6	30	10- 5	25	10- 5	25	10-12	21	11-19	18	11-20	16	253	225	168	155	152
PAYSON	103	7- 1	9	12-31	3-12	12	3-17	20	3-25	23	4-27	25	5- 3	31	10- 5	30	10-12	25	11-19	21	11-20	18	12-30	15	293	248	239	168	155
PLEASANT VALLEY R. S.	99	7- 1	2	3- 7	3-24	9	4- 6	20	4-27	21	5- 1	28	5- 7	32	10- 5	22	10- 5	22	10- 5	22	10-12	20	11-20	13	241	189	161	157	151
RENO RANGER STATION	112	7- 1	23	12-30	NONE		NONE		NONE		3-14	28	3-14	28	11-19	31	12-29	27	12-30	23	NONE		NONE					290	250
ROOSEVELT 1 WNW	112	7- 1	23	11-18	NONE		NONE		NONE		NONE		1-31	32	11-18	23	11-18	23	11-18	23	NONE		NONE						291
SAN CARLOS	112	7- 1	19	12-31+	NONE		2- 1	19	3-16	24	3-26	27	4-27	32	-		11-19	27	12-27	24	12-31	19	NONE			333	286	238	-
SAN CARLOS RESERVOIR	111	7- 1	26	2- 1+	NONE		NONE		NONE		2- 1	26	3-16	30	12-29	32	12-31	27	NONE		NONE		NONE					333	288
SIERRA ANCHA	101	7- 2+	20	12-31+	NONE		1-30	20	3-15	22	3-16	27	3-23	32	11-18	27	11-18	27	12-30	22	12-31	20	NONE			335	290	247	240
* * *																													
SOUTHWEST 05																													
ALAMO NO 1		-	22	12-31+	NONE		NONE		2- 1	23	3- 8	26	3-16	30	-		-		-		-		NONE				-	-	-
BOUSE	117	8- 5	19	12-30	NONE		NONE		2- 2	23	3-16	28	3-16	28	11-19	30	12-13	27	12-30	19	12-30	19	NONE				331	272	248
EHRENBERG	118	8- 4	28	1-30	NONE		NONE		NONE		1-30	28	2- 1	32	12-30	29	NONE		NONE		NONE		NONE						332
KOFA MOUNTAINS	113	8- 4		-	NONE		NONE		NONE		-		-		NONE		NONE		NONE		NONE		NONE						
PARKER	115	8-21+	24	12-30	NONE		NONE		NONE		NONE		3- 8	32	12- 8	32	12-30	24	12-30	24	NONE		NONE						275
QUARTZSITE	117	8- 5	24	12-31	NONE		NONE		NONE		1-31	28	3- 8	32	12- 8	32	12-30	25	12-31	24	NONE		NONE					333	275
SALOME	111	8- 6+	22	12-31	NONE		NONE		NONE		3- 8	27	3-23	30	11-19	31	12-29	28	12-31	22	NONE		NONE					296	241
TACNA 3 NE	116	8- 5		-	NONE		NONE		NONE		2- 2	28	3-16	31	11-22	32	12-30	27	NONE		NONE		NONE					331	251
WELLTON	117	8- 4	23	12-31+	NONE		NONE		1-30	23	1-31	27	3-12	31	12- 8	32	12-30	25	12-31	23	NONE		NONE				335	333	271
YUMA CITRUS STATION	117	8-22+	30	12-30+	NONE		NONE		NONE		NONE		3-15	32	12-29	30	NONE		NONE		NONE		NONE						289
YUMA PROVING GROUND	115	8-22+	31	1-30	NONE		NONE		NONE		NONE		1-30	31	12-31	32	NONE		NONE		NONE		NONE						335
YUMA VALLEY	118	8-22	28	12-30	NONE		NONE		NONE		NONE		2- 2	30	12-30	28	12-30	28	NONE		NONE		NONE						331
YUMA WB AIRPORT	115	8-22+	33	12-31+	NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE						
* * *																													
SOUTH CENTRAL 06																													
AGUILA	111	8-16	22	12-30+	NONE		NONE		3-12	22	3-19	27	3-21	32	11-21	31	12-11	24	12-11	24	NONE		NONE				274	267	245
ALHAMBRA 2 NE	112	8-30+	26	1-30	NONE		NONE		NONE		2- 1	28	3-15	32	12- 8	32	12-31	28	NONE		NONE		NONE					333	268
APACHE JUNCTION	113	8- 4+		-	-		-		-		-		-		12-27	32	NONE		NONE		NONE		NONE						-
APACHE JUNCTION 4 NNW		-		-	NONE		NONE		NONE		NONE		3-14	32	-		-		-		-		-						-
BARTLETT DAM	114	8- 5+		-	NONE		NONE		NONE		NONE		3- 6	31	12-26	28	12-26	28	NONE		NONE		NONE						295
BUCKEYE	116	8- 4	23	12-31	NONE		NONE		NONE		2- 1	27	3- 8	29	12- 6	32	12-31	23	12-31	23	NONE		NONE					333	273
CAREFREE	112	8- 4	28	12-31+	NONE		NONE		NONE		3- 7	28	3-16	32	11-18	31	12-31	28	NONE		NONE		NONE					299	247
CASA GRANDE	113	8- 5+	25	1-31+	NONE		NONE		NONE		2- 3	27	3- 8	30	12- 6	32	NONE		NONE		NONE		NONE						273
CASA GRANDE RUINS N M	118	8- 1	21	1-31+	NONE		NONE		2- 2	24	3-15	28	3-15	28	11-22	32	12- 6	28	NONE		NONE		NONE					266	252
CHANDLER HEIGHTS	112	8- 6+	25	1-30	NONE		NONE		NONE		3- 8	28	3-15	30	11-18	32	12-31	28	NONE		NONE		NONE					298	248
DEER VALLEY	117	7-31	29	1-31	NONE		NONE		NONE		NONE		2- 1	30	12-30	32	NONE		NONE		NONE		NONE						332
ELOY		-		-	NONE		NONE		NONE		-		-		11-19	32	NONE		NONE		NONE		NONE						-
FALCON FIELD	112	8- 5+	25	1-31	NONE		NONE		NONE		3- 2	28	3-15	32	11-22	31	12-30	27	NONE		NONE		NONE					303	252
FLORENCE	116	8- 3	23	1-30	NONE		NONE		1-31	24	2- 3	28	3-16	32	12- 6	29	12-31	26	NONE		NONE		NONE					331	265
GILA BEND	118	8- 5+	24	2- 3	NONE		NONE		2- 3	24	2-14	28	2-23	31	10-20	31	NONE		NONE		NONE		NONE						239
GRANITE REEF DAM	113	7-31	30	12-31	NONE		NONE		NONE		NONE		3- 8	31	12-30	31	NONE		NONE		NONE		NONE						297
HARQUAHALA PLAINS NO.1	114	8- 4+		-	-		-		-		-		-		11-19	30	12- 8	28	NONE		NONE		NONE					-	-
LAVEEN 3 SSE	115	7-31	26	1-31	NONE		NONE		NONE		2- 1	28	3- 8	31	12- 8	30	12-31	27	NONE		NONE		NONE					333	275
LITCHFIELD PARK	117	8-23+	26	12-31+	NONE		NONE		NONE		2- 1	27	3- 8	30	12- 8	32	12-31	26	NONE		NONE		NONE					333	275
MARICOPA 4 N	117	7- 4	21	1-31+	NONE		NONE		2- 2	24	3-15	27	3-17	32	11-22	31	12- 6	26	12-31	24	NONE		NONE				332	266	250
MESA EXPERIMENT FARM	112	8- 6+	25	1-31	NONE		NONE		NONE		2- 1	26	3- 7	31	12- 6	31	NONE		NONE		NONE		NONE						274
MORMON FLAT	115	7-29	30	12-31	NONE		NONE		NONE		NONE		4- 4	32	12-30	32	NONE		NONE		NONE		NONE						270
MUMMY MTN		-		-	-		-		-		-		-		12-31	30	NONE		NONE		NONE		NONE						-
ORACLE 2 SE	104	7- 1	19	12-31	NONE		NONE		3-16	24	3-16	24	3-16	24	11-18	26	11-18	26	12-29	24	12-31	19	NONE				288	247	247
PARADISE VALLEY	114	8-21+		-	NONE		NONE		NONE		NONE		2- 2	32	-		NONE		NONE		NONE		NONE						-
PHOENIX WB AIRPORT	114	8- 5	27	1-31	NONE		NONE		NONE		1-31	27	3-15	32	12-31	31	NONE		NONE		NONE		NONE						291
SACATON	116	8- 5	20	1-30	NONE		1-30	20	2- 2	24	3-15	28	3-16	31	11-18	32	12- 6	27	NONE		NONE		NONE					266	247
SAN MANUEL	108	7- 1	20	1-30	NONE		1-30	20	1-30	20	3-15	25	3-16	30	11-20	28	11-20	28	12-29	23	NONE		NONE				333	250	249
SCOTTSDALE	113	8- 5+	25	2- 1	NONE		NONE		NONE		2- 1	25	3-15	31	12-10	32	NONE		NONE		NONE		NONE						270
SOUTH PHOENIX	110	8-21+		-	NONE		NONE		NONE		2- 2	28	3- 6	32	12- 6	32	12-30	28	-		NONE		NONE					331	275
STEWART MOUNTAIN	113	8- 5	26	1-31	NONE		NONE		NONE		2- 3	28	3-16	32	11-18	32	12-31	28	NONE		NONE		NONE					331	247
SUPERIOR	109	6-30	31	12-29+	NONE		NONE		NONE		NONE		1-30	31	12-29	31	NONE		NONE		NONE		NONE						333
TEMPE	114	7- 3	25	1-31	NONE		NONE		NONE		2- 1	28	3-15	32	12- 6	31	12-31	28	NONE		NONE		NONE					333	266
TEMPE CITRUS EXP STA	117	8- 5	25	1-31	NONE		NONE		NONE		3- 8	28	3-16	32	12- 6	30	12-27	28	NONE		NONE		NONE					294	265
WICKENBURG	116	7- 2	19	3- 8+	NONE		3- 8	19	3-15	24	3-16	28	4- 8	32	11-18	31	12-30	21	12-30	21	NONE		NONE				290	289	224
WILLOW SPRINGS RANCH	105	7-30	17	1-31	NONE		2-23	19	3-14	22	3-16	28	4- 7	32	11-22	31	12- 6	28	12-30	23	NONE		NONE				291	265	229
WINKELMAN 6 S	115	7- 2	19	12-31+	NONE		2- 3	20	3-16	24	3-16	24	3-26	31	10-31	32	11-20	27	12- 5	24	12-30	19	NONE			330	264	249	219
YOUNGTOWN	114	8-23	25	12-31	NONE		NONE		NONE		3- 8	27	3-15	31	12- 8	28	12- 8	28	NONE		NONE		NONE					275	268
* * *																													
SOUTHEAST 07																													
AJO	115	8- 4	28	12-31	NONE		NONE		NONE		NONE		2- 1	32	12-31	28	12-31	28	NONE		NONE		NONE						333
ANVIL RANCH	112	7- 3	16	1-30	1-30	16	3-16	20	3-16	20	5- 6	28	5- 6	28	10-30	30	11-20	22	11-20	22	12-31	18	NONE			290	249	198	177
APACHE 6 WNW	105	6-30		-	3-16	15	3-17	18	3-17	18	3-18	28	5- 7	32	10-30	31	-		-		-		-		-	-	-	-	176

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16 or below		20° or below		24 or below		28 or below		32° or below		32 or below		28 or below		24° or below		20 or below		16 or below		16° or below	20° or below	24° or below	28° or below	32 or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
APACHE POWDER COMPANY	108	6-30	15	1-30	1-30	15	2- 3	20	3-16	22	3-26	26	4-28	31	10-30	29	11-19	21	11-19	21	11-20	20	NONE			290	248	238	185
ARIZ SONORA DESERT MUS	112	7- 2	24	1-30	NONE		NONE		1-30	24	3-15	26	3-15	26	12-30	32	NONE		NONE		NONE		NONE						290
BENSON	110	8-12		-	2- 3	15	-		-		-		-		-		-		-		-		-		-	-	-	-	-
BENSON 23 NNW		-		-	NONE		2- 1	17	3-25	24	3-26	28	3-26	28	-		-		-		-		-			-	-	-	-
BISBEE NO 2	100	6-30+	22	2- 1	NONE		NONE		3- 8	24	3-16	26	3-23	32	11-20	31	12- 9	28	12-31	23	NONE		NONE				298	268	242
BLACK RIVER PUMPS	99	7- 1	- 1	12-31	3-16	16	3-24	20	3-26	22	4-27	26	5- 7	32	10- 5	31	10-12	25	10-30	23	11-18	14	11-18	14	247	239	218	168	151
BLUE	110	7-16	- 5	12-31	3-26	16	4- 8	19	4-27	21	5- 8	27	5-16	31	10- 5	32	10-12	28	10-13	22	10-23	19	11-19	16	238	198	169	157	142
BOWIE	109	6-29		-	-		-		3-15	24	3-16	26	3-16	26	11-18	27	11-18	27	11-19	24	12-31	18	NONE			-	249	247	247
CANELO 1 NW	103	6-30	10	12-31	3-15	15	3-16	19	3-25	24	3-27	27	5- 7	30	10-12	32	10-30	27	11-18	21	12- 6	18	12-31	10	291	265	238	217	158
CASCABEL	112	7- 3		-	-		-		-		-		4- 8	32	10-30	32	11-18	25	12-30	22	12-31	17	NONE			-	-	-	205
CHIRICAHUA NAT MON	102	6-29	13	3- 5	3- 5	13	3-16	19	3-18	23	4-15	26	5- 7	31	10-31	32	11-18	25	12- 8	19	12- 8	19	12-30	16	300	267	265	217	177
CLIFTON	110	6-30	21	12-31	NONE		NONE		NONE		2- 2	27	3-16	30	11-19	27	11-19	27	12-30	23	NONE		NONE					290	248
CORONADO NM HDQRS	104	6-29	15	3-15	3-15	15	3-15	15	3-15	15	3-23	27	5- 7	29	11-18	28	11-18	28	12- 8	24	12-30	17	NONE			290	268	240	195
CORTARO 3 SW	112	10- 8	24	2- 2+	NONE		NONE		2- 2	24	3-15	27	3-22	32	12- 7	29	NONE		NONE		NONE		NONE						260
DOUGLAS	105	6-30+	14	2- 3+	3-12	16	3-16	19	3-26	23	3-27	28	5- 7	29	10-23	32	11- 2	28	12- 6	23	12-31	19	NONE			290	255	220	169
DOUGLAS B D FAA AP	105	6-30	17	12-31+	NONE		3-15	20	3-16	21	3-26	26	5- 7	32	10-22	31	11-18	27	11-23	24	12-31	17	NONE			291	252	237	168
DOUGLAS SMELTER	107	7- 4+	18	2- 2+	NONE		2- 2	18	3-16	23	3-26	26	3-30	32	10-30	29	11-20	24	11-20	24	12- 7	20	NONE			308	249	239	214
DUNCAN	105	6-30	12	12-31+	2- 9	15	3-13	18	3-26	24	3-27	28	4-28	32	10-13	30	10-31	27	11-19	15	11-19	15	11-19	15	283	251	238	218	169
FORT GRANT	104	7- 8+		-	NONE		1- 2	20	3- 3	22	3-16	25	3-25	32	11-15	26	11-15	26	-		-		NONE			-	-	244	235
FORT HUACHUCA	101	6-30	20	3-15	NONE		3-15	20	3-15	20	3-15	20	3-16	29	11-18	31	11-19	28	12-31	23	NONE		NONE				291	249	247
FORT THOMAS 2 SW	108	6-30	14	1-31	1-31	14	3- 8	20	3-16	23	3-27	28	3-27	28	10-31	30	11-17	28	11-18	22	-		-		-	-	247	235	218
GRANVILLE	94	7- 1+	7	3- 8	3-12	16	3-29	20	3-29	20	3-30	28	4-29	32	10-25	28	10-25	28	11-18	24	12-30	20	12-31	10	294	276	234	209	179
KITT PEAK	86	7- 2+	9	2-19	2-24	13	3-11	18	5- 5	24	5- 6	28	5- 7	29	11- 9	32	11-18	25	12-28	22	12-29	19	NONE			293	237	196	186
NOGALES	104	6-30	14	2- 1	2- 1	14	2- 2	18	3-16	21	3-26	27	5- 6	32	10-23	31	10-30	28	11-18	24	12-30	20	12-31	16	333	331	247	218	170
NOGALES 2 N	105	7- 1	14	2-23+	2-23	14	3-15	18	3-16	21	3-26	28	4-27	31	10-30	29	11-18	24	11-18	24	12-30	20	12-31	15	311	290	247	237	186
ORGAN PIPE CACTUS N M	113	8-22	25	12-30+	NONE		NONE		NONE		2- 1	25	5- 4	30	12- 8	31	12-30	25	NONE		NONE		NONE					332	218
PALISADE R S	85	6-30	7	12-30+	3-14	12	-		-		-		-		10-12	30	10-13	24	10-13	24	11-18	14	11-18	14	249	-	-	-	-
PEARCE	105	6-30	16	12-31	-		3-12	20	3-16	24	3-16	24	3-26	31	11- 3	32	11-18	23	11-18	23	12- 6	20	12-31	16	-	269	247	247	222
PORTAL 4 SW	99	6-29	7	12-31	3-25	16	3-26	19	3-28	24	5- 7	28	5- 9	32	10-22	30	10-30	24	10-30	24	11-19	15	11-19	15	239	238	216	176	166
SABINO CANYON	113	6-30	24	1-30	NONE		NONE		1-30	24	2- 2	28	3-16	31	11-18	32	12-30	28	NONE		NONE		NONE					331	247
SAFFORD	108	7- 2	19	2- 1+	NONE		2- 1	19	2- 3	21	3-17	27	3-26	31	11-19	32	11-21	28	12-29	23	NONE		NONE				329	249	238
SAFFORD EXPERIMENT FRM	108	7- 2+	16	1-31	1-31	16	2- 2	18	3-16	24	3-26	26	3-26	26	10-31	32	11-19	26	11-23	24	12-31	20	NONE			332	252	238	219
SAHUARITA	109	8- 4	26	3-15	NONE		NONE		NONE		3-15	26	3-17	32	12- 8	27	12- 8	27	NONE		NONE		NONE					268	266
SAN SIMON 9 ESE	108	7- 1+	12	12-30	2- 1	15	3-15	20	3-16	22	3-26	27	3-26	27	11-18	25	11-18	25	12- 6	24	12-29	16	12-29	16	331	289	265	237	237
SANTA RITA EXP RANGE	104	7- 1+	23	12-31+	NONE		NONE		2-23	24	3-15	27	3-16	32	11-18	25	11-18	25	12-28	23	NONE		NONE				308	248	247
SANTA ROSA SCHOOL		-		-	-		-		-		-		-		12- 6	29	12-28	24	12-28	24	NONE		NONE				-	-	-
SASABE	104	7- 3+	24	12-30	NONE		NONE		NONE		3-12	27	3-16	32	11-18	30	12- 6	28	12-30	24	NONE		NONE					269	247
SELLS		-		-	NONE		NONE		2- 1	23	3-17	28	3-17	28	12- 8	27	12- 8	27	-		NONE		NONE				-	266	266
SILVER BELL	108	7- 8+	33	12-30+	NONE		3-10	19	3-10	19	3-10	19	3-24	29	NONE		NONE		NONE		NONE		NONE						
TOMBSTONE	104	7- 1+		-	-		-		3-15	22	3-16	27	3-16	27	11-18	29	11-19	28	12-31	23	NONE		NONE				291	248	247
TUCSON CAMP AVE EXP FM	110	7- 2	21	1-31+	NONE		NONE		2- 3	24	3-16	27	3-25	32	11-18	32	12- 6	28	12-31	23	NONE		NONE				331	265	238
TUCSON MAGNETIC OBSY	112	7- 3	21	2- 1+	NONE		NONE		3-15	24	3-16	25	3-26	31	11-18	32	12- 6	27	12-31	23	NONE		NONE				291	265	237
TUCSON UNIV OF ARIZONA	110	8- 5+	28	12-31+	NONE		NONE		NONE		2- 1	28	3-15	32	12-30	32	12-31	28	NONE		NONE		NONE					333	290
TUCSON WB AIRPORT	108	7- 2	24	12-31	NONE		NONE		NONE		3-15	27	3-16	31	12- 6	30	12-31	24	12-31	24	NONE		NONE					291	265
TUMACACORI NAT MON	109	7- 1+	18	2- 1	NONE		2- 1	18	3-16	24	3-26	28	3-26	28	11-18	28	11-18	28	12-30	22	12-31	19	NONE			333	289	237	237
WILLCOX 3 NNW	108	6-30	9	1-31	3-15	15	3-26	19	4-27	23	4-28	25	5- 7	32	10-12	30	10-13	26	10-31	23	11- 1	19	11-23	14	253	220	187	168	158

See Reference Notes Following Station Index

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan	Feb	Mar	Apr	May	June	July	Aug.	Sept.	Oct	Nov.	Dec	Annual
* * * NORTHWEST 01														
DAVIS DAM NO 2	EVAP	6.00	5.64	8.81B	13.61B	16.04	18.65	19.06	18.65	12.66	12.59B	10.76	9.00	151.47
	DEP	.87	-.45	-.39	2.23	1.14	1.70	1.87	3.06	.08	2.96	2.87	2.49	18.43
	WIND	3690	3098	3842	2933B	2195	2590	2250	2155	1790	4015	5060	3460	37078
	MAX	60.9	61.9	71.3	83.2	89.4	92.6	-	102.2	93.7	-	-	64.5	-
	MIN	46.1	43.1	45.0	53.7	61.7	65.8	-	74.7	68.6	-	-	41.5	-
* * * NORTHEAST 02														
FORT VALLEY	EVAP	-	-	-	-	6.53B	7.01	5.63	4.24	2.63	-	-	-	-
	WIND	-	-	-	-	578B	684	404	316	158	-	-	-	-
	MAX	-	-	-	-	74.3	80.5	79.6	80.4	69.9	-	-	-	-
	MIN	-	-	-	-	35.0	44.5	47.3	49.3	39.4	-	-	-	-
HAWLEY LAKE	EVAP	-	-	-	-	-	-	10.10B	6.91B	4.88	-	-	-	-
	WIND	-	-	-	-	-	-	-	529B	470	996	-	-	-
	MAX	-	-	-	-	-	-	77.7	77.1	73.1	-	-	-	-
	MIN	-	-	-	-	-	-	48.3	47.7	43.1	-	-	-	-
MANY FARMS SCHOOL	EVAP	-	2.29B	4.56B	8.56B	11.69B	12.28	11.13	9.80	8.21	5.77B	2.26	1.73B	-
	WIND	1413	1157	1324	2078B	1625B	1464	842	411	459	962	417	355	12507
MC NARY	EVAP	-	-	-	-	7.79B	8.83	5.95	6.11	5.13	5.01	-	-	-
	WIND	-	-	-	-	857	598	472B	362B	299	758	-	-	-
	MAX	-	-	-	-	73.9	83.7	83.3	83.8	78.9	65.0	-	-	-
	MIN	-	-	-	-	40.6	46.6	53.9	53.6	47.4	35.8	-	-	-
PAGE	EVAP	-	-	-	8.97B	11.80	12.73	12.81	12.08B	8.46B	5.15	-	-	-
	WIND	-	-	-	1753	1508	1757	1613	1416B	1027B	1014	-	-	-
	MAX	-	-	-	74.7	81.6	85.0	91.7	91.3	84.3	65.0	-	-	-
	MIN	-	-	-	42.8	51.2	55.8	62.5	64.9	56.9	43.2	-	-	-
SNOWFLAKE 15 W	EVAP	-	-	-	-	13.50B	-	-	-	6.87	-	-	-	-
	WIND	-	-	-	-	2578B	-	-	-	500	1349	-	-	-
	MAX	-	-	-	-	-	-	-	-	76.6	-	-	-	-
	MIN	-	-	-	-	-	-	-	-	50.0	-	-	-	-
WAHWEAP	EVAP	-	3.31B	5.97B	9.14	15.76	15.57	15.89	14.88	11.12B	7.09B	-	-	-
	WIND	-	1713B	2318	2673	2541	2834	2697	2240	1945	2319	1690	-	-
	MAX	-	55.1	64.9	76.6	83.1	87.5	94.4	94.3	85.8	68.6	-	-	-
	MIN	-	36.4	38.0	43.6	52.8	56.4	58.4	63.9	57.7	44.2	-	-	-
WHITERIVER	EVAP	-	-	4.88	9.22	9.72	12.95	10.39	8.26	7.63	6.13	2.98	-	-
	WIND	-	-	2307	2507	1910	2405	1929	1578	1705	2032	1771	-	-
	MAX	-	-	61.5	75.7	81.8	87.4	90.3	90.8	85.0	70.1	56.9	-	-
	MIN	-	-	38.1	42.0	47.6	51.4	61.1	62.4	55.1	43.6	39.4	-	-
* * * EAST CENTRAL 04														
ROOSEVELT 1 WNW	EVAP	1.98	2.93	5.20	9.17	11.56	15.57	14.13	12.01B	9.86	7.09	3.64	2.08B	95.22
	DEP	.01	.16	-.23	1.00	.18	1.70	.49	.78	.85	1.22	.68	.28	7.12
	WIND	1010	1115	1920	2215	1734	2816	2415	1903	1677	1786	1868	1198	21657
SAN CARLOS RESERVOIR	EVAP	2.16	2.99	5.51	9.17	11.55	14.86	13.64	11.44B	8.82B	6.99B	3.54	2.30	92.97
	DEP	-.11	-.39	-.54	.12	-1.03	.15	-.50	-.41	-1.73	-.07	-.23	.03	-4.71
	WIND	837	996	1434	1387	1416	1829	1863	1558	1118	1209	1183	844	15674
SIERRA ANCHA	EVAP	1.98B	-	4.14B	7.62B	9.24B	11.16B	10.51	-	-	-	3.39B	2.42B	-
	DEP	-.12	-	-.39	.87	.13	.17	.17	-	-	-	.49	.45	-
	WIND	507B	653	706	781B	574B	650B	465	-	-	-	679	561	-
* * * SOUTHWEST 05														
YUMA CITRUS STATION	EVAP	4.36B	4.23	8.04B	11.39	12.40	13.61	14.16	14.44B	10.19	7.78	5.11B	3.31	109.02
	DEP	1.21	.01	1.29	2.59	1.09	.85	.42	2.06	.62	1.09	.95	.18	12.36
	WIND	1335	1242	1475	1474	1219	1648	1591	1654B	1122	1145	1554B	1080	16539
* * * SOUTH CENTRAL 06														
BARTLETT DAM	EVAP	1.11B	3.98B	7.14	11.10B	15.15B	16.43B	17.34B	16.92	12.08B	9.42	5.54	3.54B	119.75
	DEP	-3.01	-.76	-.28	.55	.61	-.53	.53	2.44	-1.02	-.30	-.69	-1.12	-3.58
	WIND	1409	1392	1658	1927	1572B	982B	748B	626	569B	906	972	836B	13597
MESA EXPERIMENT FARM	EVAP	-	3.55	5.94	9.11	12.58B	-	14.18B	13.95B	10.60B	7.00B	4.54B	2.77	-
	DEP	-	.04	.10	1.27	2.14	-	2.45	3.68	2.04	.94	.73	.14	-
	WIND	-	851B	1100	966	848	1160B	1466	1600	1149	1118	1366	902	-
STEWART MOUNTAIN	EVAP	2.93	3.66	6.23	10.18	12.83	13.94	14.73	14.50B	11.46	7.98	4.81	3.19	106.44
	WIND	1054	967	1132	969	973	948	973	972	725	759	979	615	11066
TEMPE CITRUS EXP STA	EVAP	1.39B	2.75	4.77	7.03	9.28	10.43	11.03	12.61	8.05B	5.30	2.61	1.44	76.69
	WIND	49	98	164	150	98	137	122	132	64	66	77	24	1181
* * * SOUTHEAST 07														
BLACK RIVER PUMPS	EVAP	-	-	-	7.81	9.52B	11.46	8.94	7.29	6.18	5.23B	-	-	-
	WIND	-	-	-	1166	1015	1099	754	602	443	720	-	-	-
	MAX	-	-	-	76.7	81.6	88.8	91.6	91.5	87.5	71.2	-	-	-
	MIN	-	-	-	39.2	46.0	50.4	59.5	60.3	54.1	40.9	-	-	-
DOUGLAS	EVAP	-	-	-	11.73	12.41	15.56	10.37	10.83B	8.18B	7.70	-	-	-
	WIND	-	-	-	1982B	1920	2257	1454	1197B	1085B	1690	-	-	-
	MAX	-	-	-	79.0	85.8	88.7	94.0	95.0	88.1	74.8	-	-	-
	MIN	-	-	-	49.6	58.9	59.9	68.1	68.5	62.9	52.7	-	-	-

See Reference Notes Following Station Index

Table 4 CONTINUED

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan	Feb	Mar	Apr	May	June	July	Aug.	Sept.	Oct	Nov.	Dec	Annual
NOGALES 2 N	EVAP	3.35	3.96B	6.13	9.53	11.33	15.52	10.43B	8.31B	7.51B	7.86	4.58B	3.38B	91.89
	WIND	1499	1528	1900	1678	1705	2259	1353	606	836B	1706	1452	1361	17883
TUCSON UNIV OF ARIZONA	EVAP	3.42	-	-	-	-	-	13.45	9.58	11.09	9.41	5.26	2.95	-
	DEP	.80	-	-	-	-	-	1.54	-.24	2.47	3.21	1.58	.49	-
	WIND	746	-	-	-	-	-	1619	1210	1077	1402	1541	790	-

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

CHANGES IN STATION NAMES

NEW NAME	FORMER NAME	DATE
CASCABEL	BENSON 23 NNW	MARCH 1, 1969
MAYER 3 NNW	POLAND JCT	MARCH 19, 1969
MUMMY MTN	PARADISE VALLEY	SEPTEMBER 17, 1969

RELOCATION AND CHANGES OF EQUIPMENT

BOWIE	EQUIPMENT MOVED 1/2 MILE N	FEBRUARY 1, 1969
GANADO	EQUIPMENT MOVED 1.4 MILES W	AUGUST 13, 1969
HARQUAHALA PLAINS NO 1	TEMPERATURE EQUIPMENT ADDED	MAY 6, 1969
HOLBROOK	EQUIPMENT MOVED 15 FEET N	AUGUST 11, 1969
MAYER 3 NNW	EQUIPMENT MOVED 1.4 MILES SE	MARCH 19, 1969
MESA EXPERIMENT FARM	EQUIPMENT MOVED 0.1 MILE S	MARCH 17, 1969
NAVAJO	STANDARD RAIN GAGE MOVED 50 FEET NW	AUGUST 11, 1969
PHOENIX INDIAN SCHOOL	EQUIPMENT MOVED 0.1 MILE NW	NOVEMBER 1, 1968
RED SANDS TRADING POST	EQUIPMENT MOVED 10 MILES NE	JULY 11, 1969
SHOW LOW CITY	EQUIPMENT MOVED 0.1 MILE SW	FEBRUARY 1, 1969
TOMBSTONE	EQUIPMENT MOVED 0.5 MILE SE	FEBRUARY 24, 1969
WICKENBURG	EQUIPMENT MOVED 4 FEET S	JUNE 10, 1969

STATION INDEX

Station	Index No.	Division No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record			Opened or closed during yr		Refer to tables
								Temp.	Precip.	Evap.	Month opened	Month closed	
AGUILA	0080	06	MARICOPA	3	33 57	113 11	2170	26	40				1 2 3
AJO	0090	07	PIMA	3	32 22	112 52	1763	55	55				1 2 3 C
AJO WELL	0089	07	PIMA	3	32 27	112 [illegible]	1401		30				2
ALAMO [illegible]	0099	05	YUMA	13	34 16	113 34	1100	7	7				1 2 3
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290						C
ALHAMBRA 2 NE	[illegible]	06	MARICOPA	7	33 31	112 07	1135	23	24				1 2 3
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	21	42				1 2 3
AMADO 1 SE	02[illegible]4	07	SANTA CRUZ	11	31 42	111 03	3120		27				2
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	15	22				1 2 3
APACHE [illegible] NNW	03[illegible]	07	COCHISE	3	31 43	109 [illegible]	5380	5	5				1 2 3
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	1	1		FEB		1 2 3
APACHE JUNCTION 4 NNW	0307	06	PINAL	3	33 26	111 35	1890	6	6			FEB	1 2 3
APACHE POWDER COMPANY	03[illegible]9	07	COCHISE	10	31 54	110 15	3690	26	45				1 2 3
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		14				2
ARIZ SONORA DESERT MUS	[illegible]	07	PIMA	11	32 15	111 10	2815	[illegible]	8				1 2 3
ASH FORK	0432	03	YAVAPAI	12	35 13	112 29	5210	49	54				1 2 3
ASH FORK NO 2	0447	03	YAVAPAI	12	35 13	112 29	5080						C
ASHURST HAYDEN DAM	0478	06	PINAL	4	33 05	111 15	1638		14				2
AZTEC PEAK	057[illegible]	04	GILA	7	33 49	110 54	7700						S
BAKER BUTTE	057[illegible]	02	COCONINO	12	34 27	111 24	7300						S
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	39	45				1 2 3
BAGDAD [illegible] E	059[illegible]	03	YAVAPAI	13	34 39	[illegible]	4240	18	19				1 2 3
BAR T BAR RANCH	0625	04	GILA	7	34 [illegible]	111 22	3100		18				2
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	29	30	19			1 2 34
BEARDSLEY	065[illegible]	06	MARICOPA	1	33 40	112 23	1265		20				2
BEAVER CREEK RS	067[illegible]	03	YAVAPAI	12	34 40	111 43	3920	12	12				1 2 3
BEAVER DAM	067[illegible]	01	MOHAVE	2	36 54	113 56	1870	5	5				1 2 3
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		31				2
BENSON	0680	07	COCHISE	10	31 58	110 18	3590	76	77				1 2 3
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	25	22				1 2 3
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440						C
BISBEE [illegible]	0773	07	COCHISE	10	31 25	109 53	5020	8	8				1 2 3
BLACK RIVER PUMPS	08[illegible]6	07	GRAHAM	7	33 29	109 46	6040	18	21				1 2 34C
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	10	10				1 2 3
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	[illegible]	3	3				1 2 3
BONITA CREEK 2	09[illegible]4	07	GRAHAM	4	32 54	109 29	3280						S
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4900		26			INAC	2
BOUSE	0947	05	YUMA	2	33 57	114 01	930	17	17				1 2 3
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	44	63				1 2 3
BRIGHT ANGEL RS	100[illegible]	02	COCONINO	2	36 12	112 04	8400	27	34				1 2 3 S
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	64	69				1 2 3
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		16				2
BURRUS RANCH	1101	02	COCONINO	6	35 16	111 32	6800	23	21			JUL	1 2 3
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7	7				1 2 3
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		27				2
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	22	55				1 2 3
CANYON POINT	1251	02	COCONINO	7	34 19	110 51							S
CAREFREE	1292	06	MARICOPA	7	33 49	111 54	2530	7	8				1 2 3
CASA GRANDE	1306	06	PINAL	[illegible]	32 53	111 45	1405	57	59				1 2 3
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	44	45				1 2 3 C
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	1	1		MAR		1 2 3
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	10	10				1 2 3
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		19				2
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		39				2
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	22	25				1 2 3
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	19	31				1 2 3
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	42	47				1 2 3
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	48	51				1 2 3
CHINO VALLEY	1654	03	YAVAPAI	1	34 45	112 28	4750	23	28				1 2 3
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	28	30				1 2 3
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	26	34				1 2 3
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3465	59	72				1 2 3
COCHISE 4 SSE	18[illegible]0	07	COCHISE	3	32 04	109 54	4180						C
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	7	7				1 2 3
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720						S
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	26	29				1 2 3
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	36	43				1 2 3
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730						S
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	9	9				1 2 3
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	20	24				1 2 3
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	32	35				1 2 3
COW SPRGS TRADING POST	2246	02	COCONINO	6	36 25	110 51	5700	5	5				1 2 3
CROWN KING	23[illegible]9	03	YAVAPAI	1	34 12	112 20	6000		44				2
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	15	15	15			1 2 34
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1235	13	17				1 2 3
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5	5				1 2 3
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		20				2
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	6	6	6			1 2 34C
DOUGLAS B D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	21	21				1 2 3
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	66	66				1 2 3
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		40				2
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	23	30				1 2 3
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		38				2
EHRENBERG	27[illegible]7	05	YUMA	2	33 36	114 32	323	22	25				1 2 3
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		54				2
ELOY	28[illegible]7	06	PINAL	4	32 45	111 33	1561	19	19				1 2 3
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		53				2
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	22	22				1 2 3
FLAGSTAFF WB AIRPORT R	3010	02	COCONINO	6	35 08	111 40	7006	71	75				1 2 3 C
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	59	61				1 2 3
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950						C
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880						S
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	20	22				1 2 3
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	46	66				1 2 3
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	15	15				1 2 3
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	4	4				1 2 3
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	59	59	7			1 2 34
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		35				2
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700						S
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500						S
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	31	33				1 2 3
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		25				2
GANADO	3303	02	APACHE	6	35 43	109 34	6340	36	38				1 2 3
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	43	66				1 2 3
GISELA	3448	04	GILA	7	34 07	111 17	2900		42				2
GLOBE	3498	04	GILA	7	33 23	110 47	3540	63	66				1 2 3
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	12	12				1 2 3 C
GRANITE REEF DAM	362[illegible]	06	MARICOPA	7	33 31	111 42	1325	40	60				1 2 3
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	14	14				1 2 3
GREER	3683	02	APACHE	6	34 01	109 28	8490	7	19				1 2 3
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500						S
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		2[illegible]				2
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	20	23				1 2 3
HACKBERRY [illegible] SE	3790	01	MOHAVE	2	35 21	113 41	3595						C
HANNAGAN MEADOWS	38[illegible]	07	GREENLEE	7	33 38	109 19	9030						S
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	1	1		MAY		1 2 3
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	1	14				1 2 3
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	3	3	3			1 2 4
HEBER RANGER STATION	3961	02	NAVAJO	7	34 24	110 33	6590	21	27				1 2 3
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	15	15				1 2 3
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	67	74				1 2 3
HORSESHOE DAM	4[illegible]82	06	MARICOPA	12	33 59	111 43	2020		20				2
INDIAN GARDENS	4307	04	GILA	7	34 19	111 [illegible]	5440						S
INNER BASIN	4327	02	COCONINO	6	35 20	111 [illegible]	9830						S
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000						S
IRVING	433[illegible]	03	YAVAPAI	12	34 24	111 37	3762		35				2
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	10	11				1 2 3
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	6[illegible]	67				1 2 3
JUNIPINE	45[illegible]8	02	COCONINO	12	34 58	111 4[illegible]	5134	27	27				1 2 3
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	37	42				1 2 3
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	24	32				1 2 3 C
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		31				2
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	3	3				1 2 3 C
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9	9				1 2 3
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	9	10				1 2 3
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		20				2
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	17	17				1 2 3
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		3				2
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		20				2
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		34				2
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	21	21				1 2 3
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	39	42				1 2 3
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	34	34				1 2 3
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	46	51				1 2 3
LITTLE WILDCAT	5008	02	COCONINO	[illegible]	34 19	110 46	7600						S
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949						S
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	12	24				1 2 3
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	13	18	17			1 2 34
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	9	9				1 2 3
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575						S
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050						S
MAYER 3 NNW	5325	03	YAVAPAI	1	34 26	112 15	4640				MAR		C
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	31	32	3			1 2 34
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		9				2
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	70	71	53			1 2 34
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	6	6			JUL	1 2 3
MIAMI	5512	04	GILA	7	33 24	110 53	3560	48	56				1 2 3
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660						S
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	30	30				1 2 3
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	39	42				1 2 3
MORMON LAKE RANGER STA	5708	02	COCONINO	6	34 55	111 27	7180	8	23			APR	1 2 3
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500						S
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200						S
MOUNT GRAHAM CON RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900						S
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155						S
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		44				2
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710						S
MUMMY MTN	5765	06	MARICOPA	7	33 31	115 74	14223	1	1		SEP		1 2 3
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	50	78				1 2 3
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8	8				1 2 3
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		28				2
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	54	56				1 2 3 C
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	17	17	14			1 2 34
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780						S
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	52	60				1 2 3 C
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	26	26				1 2 3
O W RANCH	6152	04	GILA	7	34 17	110 48	7200					JAN	S
PAGE	61[illegible]0	02	COCONINO	2	36 56	111 27	4270	12	12	12			1 2 34C
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550						C
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	6	6				1 2 3
PARADISE VALLEY	6244	06	MARICOPA	7	33 32	111 58	1421	13	13			SEP	1 2 3
PARKER	6250	05	YUMA	2	34 10	114 17	425	57	68				1 2 3
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		47				2
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	11	17				1 2 3
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	36	61				1 2 3
PAYSON	6323	04	GILA	12	34 14	111 20	4913	21	21				1 2 3 C
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		26				2
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	19	21				1 2 3
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	8	8				1 2 3
PERNER RANCH	6434	03	YAVAPAI	12	35 22	113 17	5600					NOV	C
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5460	38	39				1 2 3 C
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	4	4				1 2 3
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1120		32				2
PHOENIX WB AIRPORT R	6481	06	MARICOPA	7	33 26	112 01	1117	33	33				1 2 3 C
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		14				2
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	7	7				1 2 3
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		76				2
PINEDALE	6581	02	NAVAJO	6	34 18	110 15	6500	38	52			JAN	1 2 3
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		31				2
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	9	9				1 2 3
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	7	7				1 2 3
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	6	6				1 2 3
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	18	24				1 2 3
PRESCOTT	6796	03	YAVAPAI	12	34 33	112 27	5410	92	92				1 2 3
PRESCOTT FAA AP R	6801	03	YAVAPAI	12	34 39	112 26	5017	26	26				1 2 3
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	10	10				1 2 3
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		28				2
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		38				2
RED SANDS TRADING POST	7069	02	COCONINO	6	35 08	110 53	490	1	1		JUL		1 2 3
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	21	48				1 2 3
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440						S
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	57	63	47			1 2 34
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	4	4				1 2 3
ROUND VALLEY	7311	01	MOHAVE	13	35 06	113 38	3740					NOV	C
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5				2
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		58				2
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400						S
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	28	28				1 2 3
SACATON	7370	06	PINAL	4	33 04	111 45	1285	59	59				1 2 3
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	51	60				1 2 3
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	21	21				1 2 3 G
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	10	13				1 2 3
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	48	52				1 2 3
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640						S
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		22				2
SALOME	7453	05	YUMA	4	33 47	113 36	1900	8	10				1 2 3
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	28	28				1 2 3
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	39	39	39			1 2 34
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	5	5				1 2 3
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	8	8				1 2 3
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	15	15				1 2 3
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	110 37	4741	15	45				1 2 3
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	7	7				1 2 3
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	41	56				1 2 3 C
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1830	10	10				1 2 3
SASABE	7619	07	PIMA	11	31 29	111 33	3590	10	10				1 2 3
SASABE 7 NW	7624	07	PIMA	11	31 35	111 36	3825		18				2
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	2	2				1 2 3
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	7	7				1 2 3
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	22	25				1 2 3
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	44	48				1 2 3
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7	7				1 2 3
SELLS	7726	07	PIMA	3	31 55	111 53	2375	31	35				1 2 3
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125						S
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	5	5				1 2 3
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	34	33	32			1 2 34
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	19	25				1 2 3
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	54	60				1 2 3
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	5	5	3			1 2 34
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	41	46				1 2 3
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	45	55				1 2 3
STANTON	8184	03	YAVAPAI	5	34 10	112 44	3480	23	25				1 2 3
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		40				2
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8	29	8			1 2 34
SUMMIT	8264	04	GILA	7	33 33	110 57	3650						C
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		19				2
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	698	1	1		JUL		1 2 3
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	11	13				1 2 3
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	16	49				1 2 3 C
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	1	1		JAN		1 2 3
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	7	7				1 2 3
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	43	44				1 2 3
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	26	26	15			1 2 34 G
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		18				2
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	58	61				1 2 3
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		24				2
TROUT CREEK STORE	8762	01	MOHAVE	13	34 53	113 39	2850					NOV	C
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	32	40				1 2 3
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	37	56				1 2 3
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190						S
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	20	20				1 2 3
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	39	39				1 2 3
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	77	78	40			1 2 34
TUCSON WB AIRPORT R	8820	07	PIMA	11	32 07	110 56	2584	32	33				1 2 3 C
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	22	23				1 2 3
TWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	13	22				1 2 3 C
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500						C
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900						S
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	8	8	8			1 2 34

STATION INDEX

CONTINUED

Station	Index No.	Division No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record: Temp	Years of record: Precip.	Years of record: Evap	Opened or closed during yr: Month opened	Opened or closed during yr: Month closed	Refer to tables
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		19				2
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	17	49				1 2 3
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		68				2
WELLTON	9211	05	YUMA	2	32 40	114 08	260	39	41				1 2 3
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	29	29	3			1 2 34C
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	59	62				1 2 3
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	18	39				1 2 3
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	74	79				1 2 3
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	62	61				1 2 3
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		8				2
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	3	3				1 2 3
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	16	18				1 2 3
WILSON LAKE	9389	02	APACHE	7	34 00	109 37	9000						S
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	31	33				1 2 3
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	17	18				1 2 3
WINSLOW WB AIRPORT R	9439	02	NAVAJO	6	35 01	110 44	4895	60	58				1 2 3 C
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970						C
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970						S
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	24	25				1 2 3
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		24				2
YAEGER CANYON	9572	03	YAVAPAI	[illegible]	34 41	[illegible]	[illegible]						S
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		23				2
YOUNGTOWN	9634	06	MARICOPA	[illegible]	33 36	112 18	1135	26	36				1 2 3
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	15	16				1 2 3
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	49	47	8			1 2 34
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	12	[illegible]				1 2 3
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	31	38				1 2 3
YUMA WB AIRPORT R	9660	05	YUMA	2	32 40	114 36	194	23	23				1 2 3 C
YUMA	9662	05	YUMA	2	32 44	114 37	240		99				2

‡ DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A-106, Arizona State University, Tempe, Arizona 85281, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA" and Storage-Gage Precipitation Data for Western United States".

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min columns in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1931-1960. "DEP" in Table 1 refers to departures from long term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1951.

STATION NAMES Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

DELAYED DATA AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record.
+ Also on earlier date (dates) or months.
• Amount included in following measurement.
// Gage is equipped with a windshield.
B Adjusted to a full month.
E Amount is wholly or partially estimated.
M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T Trace, an amount too small to measure.
V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
G Soil temperatures published.
S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for 50 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

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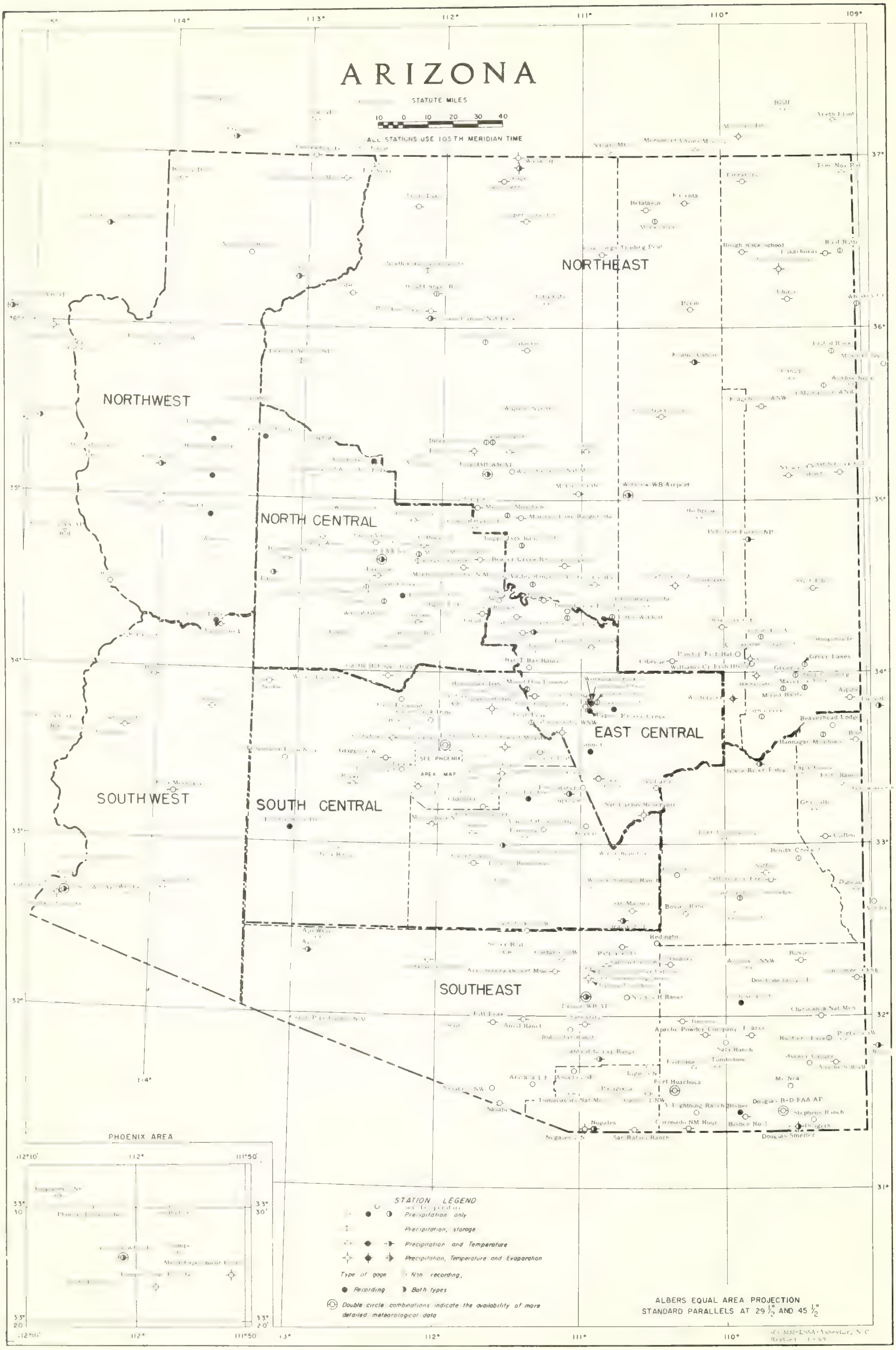
ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
114°
113°
112°
111°
110°
109°
37°
36°
35°
34°
33°
32°
31°
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Betatakin
Rough Rock School
Winslow WB Airport
Petrified Forest NP
Greer Lakes
Beaverhead Lodge
Hannagan Meadows
Williams Cr Fish Htc
Bar T Bar Ranch
San Carlos Reservoir
Clifton
Bowie
Redington
Tucson WB AP
Anvil Ranch
Apache Powder Company
Fort Huachuca
Douglas B-D FAA AP
Stephens Ranch
Bisbee
Bisbee No 2
Douglas Smelter
Coronado NM Hdqs
Nogales
San Rafael Ranch
Sasabe
SEE PHOENIX AREA MAP
PHOENIX AREA
112°10'
112°
111°50'
33° 30'
33° 20'
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non recording
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM-ESSA-Asheville, N. C.

A UNITED STATES
DEPARTMENT OF
COMMERCE
PUBLICATION

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
MAURICE H. STANS, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
JANUARY 1970
Volume 74 No. 1

LIBRARY
MAR 21 1970
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CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST 01																							
BEAVER DAM	59.1	30.5	44.8		71	25	12	5	619	0	0	15	0	.22		.21	15	.0	0		1	0	0
COLORADO CITY	48.8	24.2	36.5		61	26+	2	2	873	0	0	25	0	.61		.41	17	T	0		1	0	0
DAVIS DAM NO 2	62.8M	40.7M	51.8M		75	28	28	5	403	0	0		0	.03		.03	12	.0	0		0	0	0
KINGMAN NO 2	55.3	30.4	42.9		70	23	15	2	682	0	0	17	0	.12		.08	15	.0	0		0	0	0
PIERCE FERRY 17 SSW	52.1	27.6	39.9		65	23	9	2	772	0	0	18	0	.22		.18	11	.0	0		1	0	0
PIPE SPRINGS NATL MON	49.5M	17.8M	33.7M		62	24	- 3	6+	967	0	0	31	3	.39		.39	17	T	0		1	0	0
TRUXTON CANYON	55.4	27.0	41.2		69	22	11	4	734	0	0	22	0	.32	- .66	.16	15	.0	0		1	0	0
TUWEEP	52.2M	28.4M	40.3M		63	23	14	3	759	0	0	22	0	.30		.26	16				1	0	0
WIKIEUP																							
WILLOW BEACH	64.4M	39.4M	51.9M		79	28	26	4+	397	0	0		0	.05		.05	12	.0	0		0	0	0
YUCCA 1 NNE	60.3	35.2	47.8		69	27+	19	4	527	0	0	10	0	.08		.04	15+	.0	0		0	0	0
DIVISION			43.1	1.2										.23	- .78			T					
* * * NORTHEAST 02																							
ALPINE	49.3	10.9	30.1		71	17	-15	2	1077	0	1	31	8	.00	- 1.60	.00		.0	0		0	0	0
BETATAKIN	40.1	21.6	30.9		54	23	5	3	1051	0	5	28	0	.54		.32	15	7.3	3	16+	2	0	0
BLUE RIDGE RS	47.1M	15.8M	31.5M		63	23	-10	7+	1036	0				.28		.25	15	2.0	0		1	0	0
BRIGHT ANGEL RS																							
CAMERON	49.8	19.6	34.7		70	27+	3	6+	930	0	1	29	0	T		T	27+	.0	0		0	0	0
CHEVELON RS	44.6M	16.5M	30.6M		62	27	- 5	2	1060	0	3		3	.30		.12	15	3.5	8	1	2	0	0
CHINLE	47.0	17.5	32.3		61	26+	- 6	6	1006	0	2	30	4	.43		.31	15	.6	0		2	0	0
CIBECUE	M	M	M							0	0		0										
COPPER MINE TP																							
COW SPRGS TRADING POST	M	M	M		61	23	0	6+		0	1			.05		.05	15				0	0	0
DINNEHOTSO	46.5	17.4	32.0		60	27+	6	9+	1018	0	3	31	0	.41		.18	15				3	0	0
FLAGSTAFF WB AIRPORT //R	44.7	17.0	30.9	3.6	62	22	- 4	3	1051	0	4	31	2	.51	- 1.32	.20	15	5.2	2	15	2	0	0
FORESTDALE	47.3	12.9	30.1		63	22	- 8	6+	1076	0	3	31	5	D .15		D .15	15	1.5	0		1	0	0
FORT VALLEY	43.6	9.1	26.4	1.5	60	24	-14	6	1193	0	3	31	7	.76	- 1.56	.54	15	6.0	4	16+	1	1	0
FREDONIA	49.6M	19.6M	34.6M		63	23	- 5	5	934	0	0	29		.73		.48	17	.0	0		2	0	0
GANADO	42.8	14.4	28.6	1.1	59	25	- 3	3	1121	0	5	31	4	D .39	- .35	.32	15	3.5	3	15	1	0	0
GRAND CANYON NAT PARK	41.9	19.7	30.8	.8	58	23	1	2	1052	0	5	30	0	.63	- .77	.50	15	4.0	4	16+	2	1	0
GREER	41.3	10.1	25.7		56	25	-10	[illegible]	1214	0	6	31	7	.27		.08	15				0	0	0
HAPPY JACK RANGER STA	M	13.0M	M		57	22	1	6+		0		31	[illegible]	.53		.49	15				1	0	0
HAWLEY LAKE	40.0	4.4	22.2		55	26+	-17	3	1322	0	9	31	[illegible]	.39		.12	15	9.0	15	15	2	0	0
HEBER RANGER STATION	47.3	13.2	30.3		62	23	-20	5	1069	0	3	31	8	.18		.13	12		7	5+	1	0	0
HOLBROOK	49.7M	18.1M	33.9M	.5	68	24	- 2	7+	955	0	0	28	4	.28	- .19	.22	15	T	1	1	1	0	0
JACOB LAKE	40.9	14.5	27.7		57	26+	- 3	3+	1151	0	6	31	3	1.31		.56	15	7.5			4	1	0
JUNIPINE	51.8M	29.4M	40.6M		64	23	15	5+	750	0	0	21	0	.78		.60	15	T	0		2	1	0
KAYENTA	42.0	21.0	31.5		62	27	0	30+	1028	0	3	28	4	.08		.08	2				0	0	0
KEAMS CANYON	44.8	20.8	32.8		61	23	0	6+	991	0	4	25	2	.43		.39	15	.5	0		1	0	0
KLAGETOH 12 WNW	45.9	23.0	34.5		58	23	5	7+	939	0	1	27	0			D .30	15					0	0
LEES FERRY	52.0	28.3	40.2		68	24	13	6	761	0	0	19	0	.39		.22	17	.0	0		2	0	0
LEUPP	51.4	16.2	33.8		68	24+	- 8	3	958	0	0	26	[illegible]	.02		.02	15	.0	0		0	0	0
LUKACHUKAI	40.7	14.2	27.5		57	24	- 4	11	1156	0	7	30	10	D 1.25		D .40	16				4	0	0
MANY FARMS SCHOOL	48.2	17.7	33.0		63	24	0	3+	985	0	3	30	2	.07		.05	17	.0	0		0	0	0
MC NARY	45.3	15.4	30.4		61	25+	- 2	3	1067	0	3	31	3	.31		.19	15	4.0	3	15+	2	0	0
METEOR CRATER																							
NAVAJO	43.5	13.9	28.7		60	25	- 5	6+	1115	0	7	31	6	.54		.54	13	2.5	2	13	1	1	0
PAGE //	44.5	23.2	33.9		60	28	8	2	959	0	3	28	[illegible]	.26		.21	17	.0	0		1	0	0
PETRIFIED FOREST NP	48.8	19.5	34.2	.8	65	24	0	3+	946	0	3	29	2	.49	- .04	.27	15	T	0		2	0	0
PHANTOM RANCH																							
PINON	M	M	M							0	2		0	.89		.85	12				1	1	0
RED SANDS TRADING POST	50.5	18.3	34.4		68	24	- 4	[illegible]	945	0	3	27	3	.17		.09	15				0	0	0
ROUGH ROCK SCHOOL	42.2M	24.3M	33.3M		61	24	7	2	975	0	5		0	.02		.02	1	T	0		[illegible]	0	0
SAINT JOHNS	50.4	18.6	34.5	2.5	68	24	- 2	2	938	0	1	29	3	.47	- .22	.30	12	2.0	0		1	0	0
SANDERS	47.1M	16.5M	31.8M		61	24	- 4	6	1023	0	2	31	4	.61		.40	15				1	0	0
SANDERS 11 ESE	45.8	14.4	30.1		60	26+	-10	7	1077	0	2	31	5	.51		.38	15				2	0	0
SEBA DALKAI SCHOOL	50.0M	25.2M	37.6M		67	24	0	6+	841	0	0	22	2	.33		.33	15	.0	0		1	0	0
SEDONA RANGER STATION	57.1M	27.3M	42.2M		67	23	13	5	699	0	0	28	0	.83		.52	15				2	1	0
SHOW LOW CITY	44.8	14.2	29.5		65	23	- 9	7	1092	0	6	28	7	.09		.09	15	.0	0		0	0	0
SNOWFLAKE	49.8	14.3M	32.1M		67	26+	-10	3	1014	0	3	31	5	.31	- .53	.12	15		2	3+	2	0	0
SNOWFLAKE 15 W	43.9	17.5	30.7		64	24	-11	3	1056	0	6	30	5	.20		.14	12	.4	T	12	1	0	0
SPRINGERVILLE	48.3	13.8	31.1		63	25	-10	2	1046	0	3	31	5	.16	- .55	.09	12	4.0	1	2	0	0	0
SUNSET CRATER N.M.	46.7	12.0	29.4		64	23	-14	6	1098	0	3	31	5	.05		.03	15	1.0	3	3+	0	0	0
SUPAI	56.5M	39.1M	47.8M		65	27+	23	29	527	0	0	2	0	.10		.10	15	.0	0		1	0	0
TEEC NOS POS	44.4	22.5	33.5		60	24	3	7	968	0	6	28	0	.27		.16	15				2	0	0
TUBA CITY	M	M	M		66	26	0	6+		0	1	31	2	.23	- .27	.23	15	.0	0		1	0	0
WAHWEAP	49.1	27.4	38.3		64	28	14	6+	819	0	0	18	0	.22		.13	17	.0	0		1	0	0
WHITERIVER	53.1	18.6	35.9		67	25	2	3	896	0	0	31	0	.32		.19	15	.5	1	15	1	0	0
WILLIAMS	47.3	21.2	34.3	3.3	60	23	3	2	945	0	1	28	0	.53	- 1.36	.45	15	1.5	1	15	1	0	0
WINDOW ROCK	44.1	12.2	28.2		58	27	- 4	7	1134	0	3	31	6	.21		.13	15	3.0	3	15	1	0	0
WINSLOW WB AIRPORT //R	47.3	18.0	32.7	1.7	69	24	- 7	6	996	0	5	26	4	.27	- .16	.12	14	.1	T	10+	1	0	0
WUPATKI NAT MON	53.3	25.8	39.6		74	24	7	3	781	0	0	20	0	.00		.00		.0	0		0	0	0
DIVISION			32.6	1.0										.37	- .84			1.8					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTH CENTRAL 03																							
ASH FORK	54.2	20.7	37.5	1.4	67	23	5	6	846	0	0	29	0	.32	- .70	.26	15	.0	0		1	0	0
BAGDAD 8 NE	56.3M	24.2M	40.3M		68	23+	6	3	762	0	0		0	.35		.16	15	.0	0		2	0	0
BEAVER CREEK RS	57.1	28.2	42.7		68	23	12	6	686	0	0	22	0	.46		.28	15	.0	0		2	0	0
CASTLE HOT SPRS HOTEL	64.8	37.9	51.4		73	23	27	8+	415	0	0	8	0	T		T	14+	.0	0		0	0	0
CHILDS	57.9	27.7	42.8	- 2.3	69	25	17	4	677	0	0	21	0	.68	- 1.18	.29	15	.0	0		3	0	0
CHINO VALLEY	54.8	21.9	38.4		69	24	5	6+	819	0	0	31	0	.00		.00		.0	0		0	0	0
CORDES	57.7	30.1	43.9		68	23	12	2	644	0	0	17	0	.32	- .93	.17	12	.0	0		2	0	0
COTTONWOOD	56.4	27.5	42.0		67	23	13	3	705	0	0	23	0	.44		.16	17	.0	0		3	0	0
GROOM CREEK	48.8	22.0	35.4		64	23	5	2	911	0	0	30	0	.31		.25	15	.1	1	2+	1	0	0
HILLSIDE 4 NNE	59.9	22.3	41.1		75	19	6	5	732	0	0	29	0	.22		.15	15	.0	0		1	0	0
JEROME	48.8	32.7	40.8	- .4	61	24	20	2	743	0	0	12	0	.75	- .89	.50	15	.0	0		3	1	0
MONTEZUMA CASTLE N M	58.5	23.3	40.9		69	23	8	3	736	0	0	26	0	.34		.19	15	.0	0		1	0	0
PERKINSVILLE	56.0M	21.0M	38.5M		68	23	3	6	818	0	0	29	0	.58		.43	15	.0	0		2	0	0
PRESCOTT	53.5	20.7	37.1		69	24	3	2	858	0	0	30	0	.28		.20	15	T	0		1	0	0
SELIGMAN	53.8M	19.8M	36.8M		65	24+	3	4	866	0	0	29	0	.20	- .79	.09	15	.0	0		0	0	0
SELIGMAN 13 SSW	51.8M	18.1M	35.0M		70	24	1	3	928	0	0	31	0	.15		.10	15	.0	0		1	0	0
STANTON																							
WALNUT CREEK	46.0	11.0	28.5		59	23	- 5	3	1125	0	0	31	5	.18	- 1.38	.10	15	T	0		1	0	0
DIVISION			39.6	- .5										.33	- 1.10			T					
* * *																							
EAST CENTRAL 04																							
GLOBE	58.7	27.5	43.1	.3	72	25+	14	3	671	0	0	25	0	.07	- 1.51	.04	15	.0	0		0	0	0
MIAMI	57.0M	31.9M	44.5M	.4	71	25	19	3	630	0	0	14	0	.02	- 2.05	.01	15+	.0	0		0	0	0
NATURAL BRIDGE	54.4	25.9	40.2		74	24	9	1	762	0	0	26	0	.60	- 1.85	.60	15	.0	0		1	1	0
PAYSON 12 NNE	52.0	19.7	35.9		66	23	7	5	896	0	0	31	0	.77		.46	15	3.0	T	15+	2	0	0
PAYSON RANGER STATION	53.9M	18.0M	36.0M		66	23	0	3	894	0	0	30	1	.74	- 1.38	.35	15	.0	0		2	0	0
PAYSON	53.5	20.5	37.0		64	27+	5	3	862	0	0	30	0	.58		.29	15	T	0		2	0	0
PLEASANT VALLEY R. S.	53.7	14.5	34.1		65	25+	- 3	3	948	0	0	31	2	.30	- 1.70	.19	15	T	0		2	0	0
RENO RANGER STATION	59.5	32.7	46.1		69	27	18	2	579	0	0	13	0	.27	- 1.69	.15	15	.0	0		2	0	0
ROOSEVELT 1 WNW	57.3	36.4	46.9	- .6	67	28	29	7+	554	0	0	9	0	.17	- 1.65	.07	15	.0	0		0	0	0
SAN CARLOS	61.0M	26.0M	43.5M		79	23	14	3	656	0	0	28	0	.12		.12	18	.0	0		1	0	0
SAN CARLOS RESERVOIR	58.6	32.5	45.6	- .2	69	28+	23	4	595	0	0	13	0	.05	- 1.52	.02	18+	.0	0		0	0	0
SIERRA ANCHA	54.8	31.0	42.9		69	23	15	3	678	0	0	16	0	.28		.24	15	.0	0		1	0	0
DIVISION			41.3	- 1.6										.33	- 1.67			.3					
* * *																							
SOUTHWEST 05																							
ALAMO NO 1	65.2	31.8	48.5		75	28	15	3	504	0	0	11	0	.00		.00		.0	0		0	0	0
BOUSE	65.4	31.2	48.3		76	27	15	3	508	0	0	13	0	.14		.13	12	.0	0		1	0	0
EHRENBERG	67.1	39.2	53.2		76	27+	25	5	357	0	0	8	0	.15		.15	11	.0	0		1	0	0
KOFA MOUNTAINS	65.8M	45.0M	55.4M		75	26+	33	4	290	0	0	0	0	T		T	12+	.0	0		0	0	0
PARKER	65.1	33.4	49.3	- 2.2	74	23	17	3	481	0	0	10	0	.13	- .40	.13	12	.0	0		1	0	0
QUARTZSITE	M	M	M		76	27	17	5		0	0		0	.17		.17	16	.0	0		1	0	0
SALOME																							
TACNA 3 NE	68.4	31.5	50.0		78	24	18	3	460	0	0	13	0	.00		.00		.0	0		0	0	0
WELLTON	68.2	34.2	51.2		76	23	20	3	420	0	0	10	0	T		T	11	.0	0		0	0	0
YUMA CITRUS STATION	68.5	37.7	53.1	- .2	79	28+	28	6+	364	0	0	9	0	.01	- .38	.01	12	.0	0		0	0	0
YUMA PROVING GROUND	67.0	41.7	54.4	.8	77	22	32	8+	324	0	0	4	0	T	- .39	T	16+	.0	0		0	0	0
YUMA VALLEY	68.9	38.4	53.7		78	23	25	3	346	0	0	5	0	T		T	17+	.0	0		0	0	0
YUMA WB AIRPORT R	67.6	42.1	54.9	1.5	77	23	32	5+	306	0	0	2	0	T	- .39	T	16+	.0	0		0	0	0
DIVISION			52.0	- .1										.05	- .44			.0					
* * *																							
SOUTH CENTRAL 06																							
AGUILA																							
ALHAMBRA 2 NE	67.7	35.7	51.7		77	27+	23	3	401	0	0	9	0	.02		.02	15	.0	0		0	0	0
APACHE JUNCTION	66.0	40.3	53.2		76	26+	28	5+	360	0	0	4	0	.06		.06	18	.0	0		0	0	0
BARTLETT DAM	65.1	38.4	51.8		74	28+	29	6+	400	0	0	7	0	.37		.22	18	.0	0		1	0	0
BUCKEYE	67.8	33.4	50.6		76	28+	20	6+	441	0	0	10	0	T		T	16+	.0	0		0	0	0
CAREFREE	63.9M	37.8M	50.9M		74	23	25	6+	431	0	0	9	0	.05		.05	11	.0	0		0	0	0
CASA GRANDE	67.5M	36.7M	52.1M	2.1	77	26+	25	6+	392	0	0	9	0	.00	- .82	.00		.0	0		0	0	0
CASA GRANDE RUINS N M	67.4	32.0	49.7		77	26	20	6	467	0	0	15	0	T	- .91	T	12+	.0	0		0	0	0
CHANDLER HEIGHTS	65.7	35.5	50.6		77	24	24	7	436	0	0	10	0	T		T	12+	.0	0		0	0	0
DEER VALLEY	M	M	M				26	3		0	0		0					.0	0			0	0
ELOY	66.7	35.0	50.9		76	27+	22	5+	432	0	0	10	0	.00		.00		.0	0		0	0	0
FALCON FIELD	67.2	33.2	50.2		77	23+	25	5+	451	0	0	12	0	.00		.00		.0	0		0	0	0
FLORENCE	67.3	35.6	51.5	.3	77	26	21	6	414	0	0	7	0	T	- 1.03	T	10	.0	0		0	0	0
GILA BEND	69.0M	37.7	53.4M	1.1	79	23	24	5	354	0	0	5	0	.00	- .57	.00		.0	0		0	0	0
GRANITE REEF DAM	67.2	34.8	51.0		79	31	27	6	427	0	0	13	0	.08	- .98	.08	18	.0	0		0	0	0
HARQUAHALA PLAINS NO.1	65.5	31.0	48.3		74	23	18	6+	511	0	0	14	0	.00		.00		.0	0		0	0	0
LAVEEN 3 SSE	67.1	36.2	51.7		76	27+	23	3	404	0	0	8	0	.01		.01	12	.0	0		0	0	0
LITCHFIELD PARK	67.9	34.8	51.4	.6	75	27+	23	5+	416	0	0	11	0	.01	- .93	.01	12	.0	0		0	0	0
MARICOPA 4 N	64.1	29.8	47.0		75	23	14	3	552	0	0	21	0	.00		.00		.0	0		0	0	0
MESA EXPERIMENT FARM	65.8	35.6	50.7	1.2	77	24	24	3	437	0	0	8	0	.00	- .80	.00		.0	0		0	0	0
MORMON FLAT	62.6M	41.2M	51.9M	- .9	72	27+	30	1	400	0	0	4	0	.13	- 1.41	.07	12	.0	0		0	0	0

See Reference Notes Following Station Index

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MUMMY MTN	65.2	40.6	52.9		76	26+	29	5+	368	0	0	4	0	.06		.02	15+	.0	0		0	0	0
ORACLE 2 SE	57.8	35.2	46.5		73	23	19	1	566	0	0	10	0	T		T	12	.0	0		0	0	0
PARADISE VALLEY	65.2	40.6	52.9		76	26+	29	5+	368	0	0	4	0	.06		.02	15+	.0	0		0	0	0
PHOENIX WB AIRPORT R	66.5	37.6	52.1	2.4	75	23	26	3	393	0	0	9	0	T	- .73	T	14+	.0	0		0	0	0
SACATON	67.6	30.1	48.9	- .1	79	24	15	6	493	0	0	17	0	.00	- .88	.00		.0	0		0	0	0
SAN MANUEL	60.8	33.5	47.2		75	24	20	3+	545	0	0	10	0	.00		.00		.0	0		0	0	0
SCOTTSDALE	65.5M	35.4M	50.5M		76	25+	25	5	444	0	0	10	0	T		T	15	.0	0		0	0	0
SOUTH PHOENIX	66.3	36.3	51.3	- .2	75	23	23	3	416	0	0	9	0	T	- .73	T	16	.0	0		0	0	0
STEWART MOUNTAIN	66.1	34.7	50.4		77	23	24	6	445	0	0	8	0	.28		.24	18	.0	0		1	0	0
SUPERIOR	61.0	41.2	51.1		76	24	29	3	423	0	0	4	0	.50	- 1.61	.41	26	.0	0		1	0	0
TEMPE	65.5	34.3	49.9	- .1	76	24	23	3	462	0	0	11	0	T	- .85	T	11	.0	0		0	0	0
TEMPE CITRUS EXP STA	66.3	32.5	49.4		77	24	23	6	476	0	0	13	0	.03		.02	12	.0	0		0	0	0
WICKENBURG	64.5	30.2	47.4		74	27+	18	3+	542	0	0	13	0	.19	- .92	.17	12	.0	0		1	0	0
WILLOW SPRINGS RANCH	62.2M	29.4M	45.8M		77	26	20	6	583	0	0	23	0	.00		.00		.0	0		0	0	0
WINKELMAN 6 S	65.0	24.2	44.6		76	23	11	8+	623	0	0	26	0	T		T	17+	.0	0		0	0	0
YOUNGTOWN	66.5	33.4	50.0		75	27	20	3	459	0	0	11	0	.06		.04	12	.0	0		0	0	0
DIVISION			50.3	.2										.05	- .92			.0					
* * *																							
SOUTHEAST 07																							
AJO	66.2	39.3	52.8	.3	78	28	27	4+	372	0	0	7	0	T	- .81	T	17+	.0	0		0	0	0
ANVIL RANCH	67.0M	29.6M	48.3M		80	24+	13	3	512	0	0	15	0	.00		.00		.0	0		0	0	0
APACHE 6 WNW	62.0	M	M		73	24				0	0		0	.00		.00		.0	0		0	0	0
APACHE POWDER COMPANY	63.3	24.3	43.8		78	23	10	3	653	0	0	26	0	.00	- .70	.00		.0	0		0	0	0
ARIZ SONORA DESERT MUS	67.5	42.7	55.1		79	23	28	2	297	0	0	4	0	.00		.00		.0	0		0	0	0
BENSON	68.3M	29.5M	48.9M		80	23			493	0	0		0	T	- .69	T	15	.0	0		0	0	0
BISBEE NO 2	58.6	33.7	46.2		77	24	19	3	575	0	0	11	0	.00		.00		.0	0		0	0	0
BLACK RIVER PUMPS	48.7	17.6	33.2		67	24	- 3	3	979	0	2	30	1	.28		.11	18	.0	0		1	0	0
BLUE	54.6	14.3	34.5		70	24	- 3	4+	940	0	0	31	3	.00		.00		.0	0		0	0	0
BOWIE	60.6	29.9	45.3		75	27+	15	3	605	0	0	19	0	.00		.00		.0	0		0	0	0
CANELO 1 NW	59.3	23.5	41.4		76	23	7	3	728	0	0	30	0	.02	- 1.19	.02	12	.0	0		0	0	0
CASCABEL	64.5	27.0	45.8		79	24+	13	29	590	0	0	24	0	.00		.00		.0	0		0	0	0
CHIRICAHUA NAT MON	56.3	24.6	40.5		72	24	11	2	753	0	0	27	0	.00		.00		.0	0		0	0	0
CLIFTON	60.8	30.2	45.5	- 1.1	78	24+	19	8+	598	0	0	16	0	.00	- .91	.00		.0	0		0	0	0
CORONADO NM HDQRS	60.1	29.8	45.0		78	24	15	3	613	0	0	19	0	.13		.07	13	.0	2	5+	0	0	0
CORTARO 3 SW	67.6	34.2	50.9		78	24+	21	3	427	0	0	11	0	.00		.00		.0	0		0	0	0
DOUGLAS	62.2	25.6	43.9		78	24	11	30+	647	0	0	25	0	.11		.11	13	.0	0		1	0	0
DOUGLAS B D FAA AP	61.5	25.4	43.5		78	24	11	30	658	0	0	25	0	.06		.06	12	.0	0		0	0	0
DOUGLAS SMELTER	63.0	26.1	44.6	- .7	79	24	14	30	625	0	0	25	0	.09	- .63	.05	13	.0	0		0	0	0
DUNCAN	58.7	20.5	39.6		74	24+	4	30	781	0	0	29	0	.00		.00		.0	0		0	0	0
FORT GRANT																							
FORT HUACHUCA	60.1	32.2	46.2		80	23	17	3	576	0	0	14	0	T		T	12	.0	0		0	0	0
FORT THOMAS 2 SW	60.1M	26.6M	43.4M		76	24	16	31	664	0	0	25	0	T		T	1	.0	0		0	0	0
GRANVILLE	43.5	25.8	34.7		50	16	4	2	935	0	3	31	0	.00		.00		.0	0		0	0	0
KITT PEAK	48.9	34.8	41.9		64	24	17	2	710	0	1	10	0	T		T	12	.0	0		0	0	0
NOGALES	65.3	23.9	44.6		81	23	12	30+	623	0	0	30	0	.03		.02	12	.0	0		0	0	0
NOGALES 2 N	64.8	23.5	44.2		80	26+	12	1	639	0	0	31	0	.00		.00		.0	0		0	0	0
ORGAN PIPE CACTUS N M	69.1	36.9	53.0		81	23	25	1	363	0	0	7	0	.00		.00		.0	0		0	0	0
PALISADE R S	43.7	22.7	33.2		60	23	2	2	976	0	3	29	0	T		T	17+	T	8	2+	0	0	0
PEARCE	62.1	25.8	44.0		79	24	15	3	646	0	0	25	0	.00		.00		.0	0		0	0	0
PORTAL 4 SW	54.6	19.7	37.2		75	24	4	3	854	0	0	28	0	.00		.00		.0	0		0	0	0
SABINO CANYON	67.3	35.2	51.3		81	23	22	6+	417	0	0	10	0	T		T	15+	.0	0		0	0	0
SAFFORD	61.2	27.5	44.4	.2	74	29+	16	7	634	0	0	22	0	.00	- .70	.00		.0	0		0	0	0
SAFFORD EXPERIMENT FRM	58.7	25.6	42.2		71	28+	16	6	700	0	0	29	0	.01		.01	17	.0	0		0	0	0
SAHUARITA	69.8	31.5	50.7		81	25+	20	5+	438	0	0	18	0	.00		.00		.0	0		0	0	0
SAN RAFAEL RANCH																							
SAN SIMON 9 ESE	59.2	26.8	43.0		75	24	17	6+	672	0	0	27	0	T		T	14	.0	0		0	0	0
SANTA RITA EXP RANGE	63.3M	34.3M	48.8M	1.3	76	23	19	5+	494	0	0	13	0	.00	- 1.69	.00		.0	0		0	0	0
SANTA ROSA SCHOOL	66.9	32.7	49.8		78	26+	20	4+	465	0	0	12	0	.00		.00		.0	0		0	0	0
SASABE	64.2	34.3	49.3		77	23	20	2	479	0	0	10	0	.00		.00		.0	0		0	0	0
SELLS	M	M	M		80	26				0	0		0	.35		.35	2	.0	0		1	0	0
SILVER BELL	M	M	M		77	26	20	6		0	0		0	.00		.00		.0	0		0	0	0
TOMBSTONE	59.3	32.9	46.1		76	23	21	6+	576	0	0	16	0	.00	- .84	.00		.0	0		0	0	0
TUCSON CAMP AVE EXP FM	66.3	29.9	48.1		78	23	18	6+	518	0	0	20	0	.00		.00		.0	0		0	0	0
TUCSON MAGNETIC OBSY	65.2	30.5	47.9		80	24	19	6+	524	0	0	20	0	T		T	14+	.0	0		0	0	0
TUCSON UNIV OF ARIZONA	67.3	37.1	52.2	1.9	78	23	25	6+	388	0	0	9	0	.00	- .84	.00		.0	0		0	0	0
TUCSON WB AIRPORT R	64.1	35.9	50.0	.2	77	24+	23	6+	455	0	0	8	0	T	- .82	T	15+	.0	0		0	0	0
TUMACACORI NAT MON	67.8	28.3	48.1		82	26+	17	6+	517	0	0	21	0	.00		.00		.0	0		0	0	0
WILLCOX 3 NNW	59.4	20.2	39.8		77	24+	8	31	775	0	0	30	0	.00		.00		.0	0		0	0	0
DIVISION			45.1	- .9										.02	- .96			T					

DAILY PRECIPITATION

ARIZONA
JANUARY 1970

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
NORTHWEST 01																																
BEAVER DAM	.22															.21	T	.01	T	T												
COLORADO CITY	.61										.02	.08	.02				.04	.41											.04			
DAVIS DAM NO 2	.03												.03			T																
KINGMAN NO 2	.12												.02	.02		.08																
LAKE HAVASU	.07												.07			T																
MOUNT TRUMBULL	.24												.09			.10													.05			
PEACH SPRINGS	.24												.07			.15			.02													
PIERCE FERRY 17 SSW	.22											.18				.04																
PIPE SPRINGS NATL MON	.39										T	T						.39														
TRUXTON CANYON	.32											.02	.06		.02	.16	.06															
TUWEEP	.30											.04					.26															
WIKIEUP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLOW BEACH	.05												.05																			
YUCCA 1 NNE	.08												.04			.04		T														
* * *																																
NORTHEAST 02																																
ALPINE	.00																															
BETATAKIN	.54	.05														.32	.01	.13											.03			
BLUE RIDGE RS	.28											T				.25		.03	T													
BRIGHT ANGEL RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CAMERON	T												T		T													T				
CHEVELON RS	.30												.08			.12		.10														
CHINLE	.43	T											T			.31		.12														
CIBECUE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COPPER MINE TP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COW SPRGS TRADING POST	.05															.05																
DINNEHOTSO	.41															.18			.02				.10	.11								
FLAGSTAFF WB AIRPORT //R	.51	T									.05	.04	.03		.11	.20	.03	.05														
FORESTDALE	D .15															D .15																
FORT VALLEY	.76										.02	.05	.09			.54		.03	.03													
FREDONIA	.73										T	T	.02			.20	.03	.48														
GANADO	D .39												D .05			.32		.02														
GRAND CANYON NAT PARK	.63											T	.10			.50	.03	T											T			
GREER	.27		.05											.02		.08	.07			.05												
HAPPY JACK RANGER STA	.53	T										.04				.49																
HAWLEY LAKE	.39		.05									.05	.11			.12	.06															
HEBER RANGER STATION	.18	T										T	.13			.05			T													
HOLBROOK	.28	.02											.02			.22	T	.01	.01													
JACOB LAKE	1.31										.12					.56	.05	.45											.13			
JUNIPINE	.78										T		.18			.60	T	T														
KAYENTA	.08		.08																													
KEAMS CANYON	.43										T		.04			.39																
KLAGETOH 12 WNW	-										.04					D .30	-	-	-	-												
LAKESIDE RANGER STA	.17	T											.06			.11																
LEES FERRY	.39															.04		.22											.13			
LEUPP	.02												T			.02																
LUKACHUKAI	D 1.25								.35					D .20		D .30	D .40															
MANY FARMS SCHOOL	.07															.02		.05														
MC NARY	.31		T									T	.12			.19	T	T	T	T												
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAVAJO	.54													.54																		
PAGE //	.26															.05		.21											T			
PETRIFIED FOREST NP	.49	T									T		.09			.27	.01	.02	.10													
PHANTOM RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINETOP FISH HATCHERY	.32											.04	.10			.18																
PINON	.89												.85			.04																
RED SANDS TRADING POST	.17												.02			.09		.01		.05												
ROUGH ROCK SCHOOL	.02	.02														T																
SAINT JOHNS	.47	.03									T		.30			.09		.05														
SANDERS	.61										.05		.05			.40	.09	.02														
SANDERS 11 ESE	.51															.38	.03	.10														
SEBA DALKAI SCHOOL	.33															.33																
SEDONA RANGER STATION	.83												.15			.52	.01	.07	.08		T											
SHOW LOW CITY	.09														T	.09	T	T	T													
SNOWFLAKE	.31	.10											.02			.12		.07														
SNOWFLAKE 15 W	.20												.14			.06																
SPRINGERVILLE	.16		T										.09			T			.07													
SUNSET CRATER N.M.	.05												.02			.03																
SUPAI	.10											T				.10																
TEEC NOS POS	.27															.16	.01	.10														
TUBA CITY	.23															.23																
WAHWEAP	.22															.09		.13														
WALNUT CANYON NAT MON	.29										.01		.02			.24	.01	.01														
WHITERIVER	.32											T	.08			.19	T		.05													
WILLIAMS	.53										.03		.05			.45			T													
WILLIAMS CK FISH HTCHY	.42										T		.13			.15	.14															
WINDOW ROCK	.21												.01			.13	.01	.05	.01													
WINSLOW WB AIRPORT //R	.27	.01									T	.06	.01		.12	.05		.02														
WUPATKI NAT MON	.00																															
* * *																																
NORTH CENTRAL 03																																
ASH FORK	.32										T		.05			.26		.01														
BAGDAD 8 NE	.35										.06	T	.12			.16	.01															
BEAVER CREEK RS	.46															.28			T	.18												
BUMBLE BEE	.22										T	T	.12			.10																
CAMP WOOD	.50											.23				.22	.05															
CASTLE HOT SPRS HOTEL	T										T	T	T		T																	
CHILDS	.68												.23			.29		.16														
CHINO VALLEY	.00																															
CORDES	.32												.17			.15																
COTTONWOOD	.44												.12			.14		.16	.02													
CROWN KING	.38												.23			.15																
DUGAS 2 SE	.64										T	.20				.25	T	T	.19													
FOSSIL SPRINGS	.71												.23			.36	.02		.10													
GROOM CREEK	.31										.01		.05			.25																
HILLSIDE 4 NNE	.22										T	T	.07			.15																
IRVING	1.00												.23			.37	.01	T	.39													
JEROME	.75												.15			.50			.10													
MONTEZUMA CASTLE N M	.34												.08			.19		.01	.06													
PERKINSVILLE	.58										T	T	.11			.43	T	.01	.03													
PRESCOTT	.28										T	.01	.07			.20		T														
SELIGMAN	.20												.06			.09		.05														
SELIGMAN 13 SSW	.15												.05			.10																
STANTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALNUT CREEK	.18										T		.08			.10	T	T														
WALNUT GROVE	.15															.15																
YAVA 6 ESE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

ARIZONA
JANUARY 1970

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
EAST CENTRAL 04																																
BAR T BAR RANCH	.24																		.24													
GISELA	.29												.15			.14			T													
GLOBE	.07												.03			.04																
MIAMI	.02		T									T	.01	T		.01																
NATURAL BRIDGE	.60															.60																
PAYSON 12 NNE	.77	T									.01		.30			.46	T	T														
PAYSON RANGER STATION	.74												.33			.35	T	T	.06													
PAYSON	.58										T		.27			.29		T	.02													
PLEASANT VALLEY R. S.	.30										T		.11			.19																
RENO RANGER STATION	.27											T				.15		.12														
ROOSEVELT 1 WNW	.17												.04	.02		.07		T	.04													
SAN CARLOS	.12										T					T		T	.12													
SAN CARLOS RESERVOIR	.05												.02			.01			.02													
SIERRA ANCHA	.28												.04			.24			T													
TONTO CREEK FISH HTCHY	.86												.33			.34	.19															
* * *																																
SOUTHWEST 05																																
ALAMO NO 1	.00																															
BOUSE	.14										.01	T	.13			T																
EHRENBERG	.15										T	.15					T															
KOFA MOUNTAINS	T											T	T																			
PARKER	.13												.13																			
QUARTZSITE	.17																.17															
SALOME	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TACNA 3 NE	.00																															
WELLTON	T											T																				
YUMA CITRUS STATION	.01										T		.01																			
YUMA PROVING GROUND	T											T	T				T															
YUMA VALLEY	T										T		T					T														
YUMA WB AIRPORT R	T										T	T			T		T															
YUMA	.00																															
* * *																																
SOUTH CENTRAL 06																																
AGUILA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALHAMBRA 2 NE	.02										T		T			.02																
APACHE JUNCTION	.06										T	T							.06													
ASHURST HAYDEN DAM	.01												.01																			
BARTLETT DAM	.37												.06			.09			.22													
BEARDSLEY	.05												.05			T																
BUCKEYE	T											T				T	T															
CAREFREE	.05											.05																				
CASA GRANDE	.00																															
CASA GRANDE RUINS N M	T										T		T																			
CAVE CREEK DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHANDLER	.01												.01																			
CHANDLER HEIGHTS	T											T	T																			
DEER VALLEY	-									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELOY	.00																															
FALCON FIELD	.00																															
FLORENCE	T										T																					
GILA BEND	.00																															
GRANITE REEF DAM	.08																		.08													
GRIGGS 3 W	.00																															
MARQUAHALA PLAINS NO.1	.00																															
HORSESHOE DAM	.41												.09			.08			.24													
KELVIN	T										T	T				T		T														
LAKE PLEASANT	.11										.01		.10																			
LAVEEN 3 SSE	.01												.01																			
LITCHFIELD PARK	.01										T		.01			T																
MARICOPA 4 N	.00																															
MESA EXPERIMENT FARM	.00																															
MORMON FLAT	.13												.07			.01			.05													
MUMMY MTN	.06										.02		.02			.02																
ORACLE 2 SE	T												T																			
PARADISE VALLEY	.06										.02		.02			.02																
PHOENIX INDIAN SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PHOENIX WB AIRPORT R	T										T	T	T		T																	
PICACHO RESERVOIR	.01											T	.01																			
PINAL RANCH	.07		.02									T	.03			.02																
RED ROCK 6 SSW	T											T	T			T																
SACATON	.00																															
SAN MANUEL	.00																															
SCOTTSDALE	T															T																
SOUTH PHOENIX	T																T															
STEWART MOUNTAIN	.28											T	.04			T			.24													
SUNFLOWER 3 NNW	.35												T			T			.35													
SUPERIOR	.50											T							.09								.41					
TEMPE	T											T																				
TEMPE CITRUS EXP STA	.03												.02			.01																
TOLLESON 1 E	.10										T		.10																			
WICKENBURG	.19											.01	.17			.01																
WILLOW SPRINGS RANCH	.00																															
WINKELMAN 6 S	T											T	T					T														
YOUNGTOWN	.06										.02		.04			T																
* * *																																
SOUTHEAST 07																																
AJO	T															T		T														
AJO WELL	.00																															
AMADO	.00																															
ANVIL RANCH	.00																															
APACHE 6 WNW	.00																															
APACHE POWDER COMPANY	.00																															
ARIVACA 1 E	.00																															
ARIZ SONORA DESERT MUS	.00																															
BEAVERHEAD LODGE //	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BENSON	T															T																
BISBEE NO 2	.00																															
BLACK RIVER PUMPS	.28											.01		.08		.08			.11													
BLUE	.00																															
BOWIE	.00																															
CANELO 1 NW	.02												.02																			
CASCABEL	.00																															
CHIRICAHUA NAT MON	.00																															
CLIFTON	.00																															
CORONADO NM HDQRS	.13												.03	.07	.02	.01	T	T														
CORTARO 3 SW	.00																															
DOS CABEZAS 1 SE	.00																															
DOUGLAS	.11													.11																		
DOUGLAS B D FAA AP	.06												.06			T																

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DOUGLAS SMELTER	.09												.04	.05		T																
DUNCAN	.00																															
EAGLE CREEK	.18															.13			.05													
ELGIN 5 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FAIRBANK 1 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT GRANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT HUACHUCA	T												T																			
FORT THOMAS 2 SW	T	T																														
FRITZ RANCH	.75							.70			T					.05																
GRANVILLE	.00																															
KITT PEAK	T												T																			
KLONDYKE 3 SE	.00																															
MC NEAL	.00																															
N LAZY H RANCH	.00																															
NOGALES	.03												.02	.01																		
NOGALES 2 N	.00																															
ORGAN PIPE CACTUS N M	.00																															
PALISADE R S	T		T								T			T		T		T														
PATAGONIA	.00																															
PEARCE	.00																															
PORTAL 4 SW	.00																															
REDINGTON	.00																															
RUBY STAR RANCH	.00																															
RUCKER CANYON	.00																															
SABINO CANYON	T												T			T																
SAFFORD	.00																															
SAFFORD EXPERIMENT FRM	.01											T	T				T	.01														
SAHUARITA	.00																															
SALA RANCH	T															T																
SAN RAFAEL RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN SIMON 9 ESE	T														T																	
SANTA RITA EXP RANGE	.00																															
SANTA ROSA SCHOOL	.00																															
SASABE	.00																															
SASABE 7 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SELLS	.35		.35																													
SILVER BELL	.00																															
STEPHENS RANCH	.03												T	.03		T																
TOMBSTONE	.00																															
TUCSON CAMP AVE EXP FM	.00																															
TUCSON MAGNETIC OBSY	T												T		T																	
TUCSON UNIV OF ARIZONA	.00																															
TUCSON WB AIRPORT R	T												T			T																
TUMACACORI NAT MON	.00																															
WILLCOX 3 NNW	.00																															
Y LIGHTNING RANCH	.00																															

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
							Standard of Time MOUNTAIN												
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	21	0.5	6.8	26++	31	31	57	39	37	55	1	5	2	0	0	0	8	-	6.5
PHOENIX WB AIRPORT	11	1.7	6.1	24 %	N	01	68	43	27	52	4	0	0	0	0	0	4	86	6.0
TUCSON WB AIRPORT	14	2.3	8.1	29	E	30	56	34	24	46	2	0	0	0	0	0	2	86	5.7
WINSLOW WB AIRPORT	22	2.0	6.0	29++	31	31+	78	59	48	73	1	5	1	0	0	0	7	-	6.5
YUMA WB AIRPORT	36	4.0	6.6	35	N	28	57	36	24	45	4	0	0	0	0	0	4	72	6.1

% PEAK GUST

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	36	51	42	42	52	49	42	52	59	59	60	60	61	62	62	62	54	58	64	65	67	68	68	67	71	67	62	65	67	69	69	59.1
	MIN	22	15	15	13	12	14	22	32	32	33	33	33	32	32	32	35	40	32	33	35	37	39	38	41	38	37	36	37	38	29	30	30.5
COLORADO CITY	MAX	37	36	44	43	38	40	44	50	49	47	43	42	47	51	50	45	47	48	52	57	55	61	61	56	57	61	59	50	44	51	48	48.8
	MIN	18	2	3	14	9	5	13	17	34	34	23	31	22	22	33	30	37	29	27	32	30	31	37	35	30	27	31	25	20	28	20	24.2
DAVIS DAM NO 2	MAX	58	55	52		55	55	52	53	59	58		66	61	62	59	66	65	70	67	70	70	68	72	70		70	71	75	58	57	64	62.8
	MIN	37	40	36		28	40	40	33	35	38		40	50	42	43	45	48	43	40	42	42	43	44	46		41	42	50	45	31	36	40.7
KINGMAN NO 2	MAX	50	43	41	50	50	43	44	47	58	56	56	56	52	53	54	56	54	58	57	65	63	65	70	66	60	60	64	66	48	51	57	55.3
	MIN	24	15	16	22	20	19	22	26	28	36	30	38	31	30	35	35	41	32	32	34	35	39	39	42	36	35	38	34	27	23	27	30.4
PIERCE FERRY 17 SSW	MAX	39	36	41	46	42	38	39	51	54	55	51	47	51	54	51	54	52	55	60	56	62	64	65	63	60	61	62	59	43	56	47	52.1
	MIN	10	9	11	14	13	10	13	24	34	39	29	34	30	28	32	35	43	31	30	36	34	37	39	42	37	35	34	32	17	21	24	27.6
PIPE SPRINGS NATL MON	MAX	41	37	43	47	42	40	42	50	48	50	47	45	48	50	53	48			55	57	55			62	55		61	61	55	45		49.5
	MIN	12	3	-3	-3	6	-3	9	18	29	28	14	25	18	18	30	28			22	27	24			28	27		25	29	25	9		17.8
TRUXTON CANYON	MAX	54	46	50	51	43	46	47	58	58	55	51	49	49	56	54	48	56	57	60	62	64	69	67	58	59	64	64	57	53	59	53	55.4
	MIN	20	12	14	11	13	14	24	28	34	31	24	39	28	29	38	31	36	31	30	32	30	34	34	35	34	30	28	33	21	19	19	27.0
TUWEEP	MAX			45	45	41	44	49	56	52	54	44	48	48	52	52	48	55	52	55	60	56	61	63	58	56	60	59	52	48	52	50	52.2
	MIN			14	22	15	15	21	27	30	34	26	30	25	28	34	31	43	29	28	32	33	32	37	40	34	34	37	28	18	22	25	28.4
WIKIEUP	MAX																																
	MIN																																
WILLOW BEACH	MAX		61	53	55	56		56	56	59	58	69	55	64	66	61	69	65	74	68			74	75	72	74	68	72	79	60	59	62	64.4
	MIN		32	26	26	29		27	29	38	45	41	43	43	43	43	45	47	44	41			43	44	46	48	44	46	45	37	33	35	39.4
YUCCA 1 NNE	MAX	51	47	51	55	51	53	53	55	60	62	58	59	62	59	63	60	65	66	66	67	68	69	69	66	62	68	69	56	57	61	61	60.3
	MIN	28	27	22	19	24	28	33	29	39	38	32	42	42	39	40	38	42	39	37	39	37	42	40	47	41	38	44	36	28	23	37	35.2
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	34	33	41	37	30	37	45	44	46	48	50	49	46	50	41	55	71	46	53	55	59	60	61	62	55	59	60	47	55	50	48	49.3
	MIN	0	-15	-9	0	0	-5	-5	-6	10	16	20	12	12	13	9	2	24	26	16	15	19	22	24	26	25	21	23	25	3	5	11	10.9
BETATAKIN	MAX	30	26	28	33	31	27	33	38	43	39	38	38	42	42	36	37	38	41	43	48	44	52	54	50	47	50	48	47	35	43	41	40.1
	MIN	12	6	5	13	9	6	9	19	26	28	21	26	21	21	29	24	30	23	24	28	28	31	34	39	30	30	33	21	10	15	18	21.6
BLUE RIDGE RS	MAX					40	27	30	36	49	48	46	47	41	45	51	42	42	44	45	51	49	57	63	62	56	57	59	53	43	37	51	47.1
	MIN					-10	-9	-10	4	6	32	16	12	15	16	17	19	32	20	15	19	18	19	28	29	20	25	25	31	10	13	15	15.8
BRIGHT ANGEL RS	MAX																																
	MIN																																
CAMERON	MAX	37	36	35	40	38	36	32	41	42	55	50	50	50	48	58	56	59	56	53	52	51	58	62	70	57	65	70	51	42	42	53	49.8
	MIN	10	9	4	3	15	3	7	12	20	24	16	32	22	18	33	29	29	25	21	23	23	25	31	27	35	29	13	23	14	9	23	19.6
CHEVELON RS	MAX	35	24	36	37	32	31	35	46	46			43	44	50	47	48			50	50	57	59				61	62	44	45			44.6
	MIN	9	-5	0	14	10	-4	3	10	29			19	17	20	32	21			22	28	24	33				29	33	12	8			16.5
CHINLE	MAX	38	30	37	44	37	31	35	42	46	45	49	47	49	50	44	46	49	46	51	51	54	59	61	60	58	61	58	55	35	46	43	47.0
	MIN	7	-1	-4	2	3	-6	-5	4	13	30	18	30	14	14	32	24	36	25	23	26	25	31	31	30	29	25	30	30	6	7	15	17.5
CIBECUE	MAX		46	37	39	44	46	54	55	53																		50	50	56	52		
	MIN		10	6	4	11	12	8	9	19																		14	16	7	20		
COPPER MINE TP	MAX																																
	MIN																																
COW SPRGS TRADING POST	MAX			37		42	34	32	40	45	46		48	45	49	41		46		46	51	48	58	61				55	48	37	45		
	MIN			0		1	0	2	11	18	23		21	17	16	31		22		22	26	26	27	29				33	23	8	12		
DINNEHOTSO	MAX	48	49	50	46	48	43	39	32	30	31	46	44	45	47	43	46	44	52	50	50	50	52	50	54	60	55	60	56	45	41	37	46.5
	MIN	15	12	12	11	10	9	8	6	6	8	11	9	12	17	29	24	26	20	19	23	22	24	24	30	24	29	26	30	20	15	9	17.4
FLAGSTAFF WB AIRPORT	MAX	28	29	40	39	29	32	37	51	46	39	45	41	47	48	42	43	44	47	52	53	56	62	61	51	53	56	52	38	35	49	41	44.7
	MIN	12	0	-4	6	8	5	3	9	23	28	19	25	15	16	22	13	30	18	19	24	19	28	30	32	26	24	27	19	11	6	13	17.0
FORESTDALE	MAX	28	23	38	39	33	28	38	50	50	48	45	45	46	53	47	48	48	48	54	53	59	63	61	61	61	58	56	47	39	52	46	47.3
	MIN	4	-5	-8	-7	2	-8	-4	4	16	18	13	31	14	15	26	17	27	19	16	18	18	21	24	24	23	20	21	19	6	[illegible]	14	12.9
FORT VALLEY	MAX	40	25	30	41	40	30	35	38	51	47	45	40	39	35	47	41	40	40	42	50	52	54	58	60	50	53	55	51	36	37	51	43.6
	MIN	2	-11	-7	-5	-3	-14	-8	3	15	20	5	20	10	11	12	11	16	12	10	14	12	16	25	24	22	19	21	20	0	2	7	9.1
FREDONIA	MAX	37	36			45	38	45	46	47	49	42	45	48	51	51	46	50	45	54	57	52	61	63	58	55	60	61		54	43	50	49.6
	MIN	5	6			-5	-4	8	16	24	25	9	33	14	14	32	29	36	30	22	28	23	26	30	30	25	23	25		11	20	14	19.6
GANADO	MAX	31	21	23	33	39	28	30	33	46	53	42	44	40	48	45	41	45	45	44	47	51	48	57	57	59	51	51	54	34	35	52	42.8
	MIN	8	0	-3	2	1	-1	-2	6	17	23	14	14	18	13	17	10	14	21	19	22	21	22	25	27	23	24	24	29	5	10	21	14.4
GRAND CANYON NAT PARK	MAX	26	27	34	39	36	26	39	42	48	46	42	32	39	47	40	35	39	42	44	49	50	52	58	54	47	52	50	44	32	45	43	41.9
	MIN	18	1	4	9	7	8	10	21	21	20	19	28	18	19	30	20	32	21	22	21	21	25	30	34	26	25	30	24	15	14	18	19.7
GREER	MAX	27	19	21	30	37	25	28	37	42	47	44	49	38	42	46	33	48	42	38	48	48	53	49	54	56	46	54	49	35	50	44	41.3
	MIN	-3	-10	-9	0	5	-7	-7	-7	14	12	12	20	14	14	14	11	12	17	17	13	12	17	20	24	27	24	24	2	2	14	14	10.1
HAPPY JACK RANGER STA	MAX	29	26	35	36	23	26	35	48			47	38	41	48	38			43	48		54	57			55	51		48	32			
	MIN	3	7	1	5	1	1	5	12	15			17	18	18	19	13			18	18		21	25			23	25		11	10		13.0
HAWLEY LAKE	MAX	31	24	33	36	28	25	27	26	29	37	43	43	42	46	50	31	51	35	38	41	47	52	51	55	54	55	52	44	35	31	47	40.0
	MIN	-3	-10	-17	-4	-11	1	-15	-10	11	2	3	26	8	4	6	1	2	6	2	-6	2	14	19	20	18	16	17	16	10	-5	12	4.4
HEBER RANGER STATION	MAX	37	30	32	38	37	29	34	48	50	42	41	48	46	53	45	51	48	45	54	52	61	61	62	60	54	60	56	52	38	53	50	47.3
	MIN	-10	-15	-15	-10	-20	-15	-9	0	16	30	32	11	18	14	30	18	21	23	19	20	19	26	28	28	30	23	27	32	8	[illegible]	21	13.2
HOLBROOK	MAX	47	45	35	41	34	35	37	42	49	49	50	46	45	46	47	52	52	49	54	52		65	63	68	58	62	62	55	40	61	49	49.7
	MIN	3	-2	-1	7	7	-2	-2	7	14	27	17	33	34	33	19	24	30	22	23	23		25	28	29	28	26	27	27	7	10	20	18.1
JACOB LAKE	MAX	23	30	31	36	30	32	41	42	33	42	30	40	42	47	40	38	35	42	44	52	47	53	57	49	55	57	40	41	38	43	39	40.9
	MIN	7	-3	-3	14	3	0	7	15	13	10	11	14	10	16	26	19	29	15	12	25	19	29	31	25	21	30	15	13	[illegible]	11	12	14.5
JUNIPINE	MAX				47	40	41	47	55	53	49	49	46	52	52	49	46	48	50	55	56	59	61	64	57	55	59	56	52	47	56	48	51.8
	MIN				15	15	20	25	28	33	29	28	34	29	30	35	29	36	30	30	31	32	34	39	37	34	34	34	30	23	21	27	29.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KAYENTA	MAX	34	34	32	32	35	36	40	36	37	34	40	49	45	49	45	45	39	39	50	55	40	50	52	50	45	39	62	56	35	38	30	42.0
	MIN	20	23	21	21	22	0	0	19	20	21	22	20	20	20	25	20	33	32	32	20	25	35	39	31	30	25	26	20	0	0	10	21.0
KEAMS CANYON	MAX	28	29	34	40	30	32	34	45	51	43	45	42	46	45	38	42	45	45	47	49	51	55	61	60	52	57	56	53	38	54	43	44.8
	MIN	10	1	0	10	3	0	1	10	20	25	14	36	35	17	32	20	35	21	35	38	20	26	28	32	26	27	45	23	23	12	20	20.8
KLAGETOH 12 WNW	MAX	42	40	31	40	41	39	37	42	54	46	44	41	45	43	39	43	43	44	48	42	49	53	58	56	55	50	57	57	34	57	54	45.9
	MIN	28	15	26	12	5	6	5	15	24	30	24	29	18	22	29	21	33	26	23	26	26	29	35	35	31	32	36	26	8	16	21	23.0
LEES FERRY	MAX	42	40	41	40	43	38	39	42	44	51	53	52	50	48	57	54	60	56	53	57	55	58	60	68	65	60	67	66	50	46	58	52.0
	MIN	25	19	15	15	22	13	16	21	24	29	25	39	28	28	34	33	40	33	30	35	32	32	35	35	38	34	35	35	24	22	31	28.3
LEUPP	MAX	36	36	33	47	37	35	34	41	39	54	54	51	52	49	53	58	57	58	58	55	60	65	68	68	62	63	65	58	44	52	50	51.4
	MIN	6	-4	-8	0	2	-7	-3	3	12	23	13	33	19	15	37	21	36	18	15	17	15	20	28	33	29	22	28	36	29	1	14	16.2
LUKACHUKAI	MAX	34	28	28	41	36	34	28	30	30	35	29	40	44	39	45	39	45	44	40	47	42	50	52	57	50	50	55	51	40	32	48	40.7
	MIN	-3	-3	-2	9	-2	-3	-2	0	-1	0	-4	18	21	22	28	19	20	23	20	21	22	14	30	32	28	30	34	28	11	12	18	14.2
MANY FARMS SCHOOL	MAX	32	32	38	48	39	32	33	39	39	51	52	52	50	53	45	49	52	49	53	53	56	62	58	63	59	62	60	57	37	42	46	48.2
	MIN	8	0	0	5	18	15	15	4	12	27	13	24	13	12	32	20	35	22	20	25	21	28	21	26	25	25	28	29	6	6	14	17.7
MC NARY	MAX	35	26	29	39	36	27	37	45	49	48	38	46	41	49	52	38	49	42	43	51	50	60	57	61	61	50	57	52	39	45	51	45.3
	MIN	4	-1	-2	-1	5	7	3	12	15	27	14	15	18	17	22	15	20	24	17	20	21	24	26	29	25	22	25	22	11	10	12	15.4
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	28	26	30	36	30	28	30	45	48	37	44	44	42	40	42	43	38	59	49	49	53	54	56	56	60	59	56	44	42	53	29	43.5
	MIN	0	-4	0	5	-5	-5	-4	14	20	18	19	16	15	19	19	18	23	20	22	20	23	24	24	26	26	23	23	4	5	10	14	13.9
PAGE	MAX	38	30	32	33	38	37	31	33	38	38	49	39	47	46	44	49	46	55	50	49	52	49	55	58	55	53	54	60	41	38	42	44.5
	MIN	19	[illegible]	9	9	20	11	12	13	18	20	19	29	19	21	30	32	33	27	29	30	31	32	34	36	32	28	29	26	20	18	24	23.2
PETRIFIED FOREST NP	MAX	34	30	39	42	36	31	32	47	50	47	51	45	42	48	45	52	48	48	53	50	58	60	61	65	62	61	60	58	42	60	55	48.8
	MIN	10	0	0	9	11	1	1	10	19	32	20	32	20	21	33	25	32	24	23	23	21	25	32	30	34	25	31	24	7	11	20	19.5
PHANTOM RANCH	MAX																																
	MIN																																
PINON	MAX	31	31	33	42	36	38	38	50	48	42	45	44	40	46	44	41	44	46	48											50	45	
	MIN	22	24	30	31	29	17	21	28	31	28	28	30	28	28	35	24	37	29	30													
RED SANDS TRADING POST	MAX	32	31	29	44	36	42	38	37	44	48	46	50	47	45	50	54	56	54	62	60	59	62	65	68	63	61	65	55	62	52	48	50.5
	MIN	9	1	-3	4	1	6	-2	-4	6	24	12	14	27	24	38	28	24	26	24	22	24	28	36	36	32	27	35	32	7	10	18	18.3
ROUGH ROCK SCHOOL	MAX	34	21	22	31	41	33		33			43			44	45	38	47	46	43	47	52	53	58	61	56	55		55	30	32	36	42.2
	MIN	17	7	9	15	15	10		10			21			23	30	29	34	31	28	32	32	37	38	40	34	36		27	15	15	22	24.3
SAINT JOHNS	MAX	34	31	40	47	38	36	37	47	53	51	55	45	43	48	42	53	49	49	55	52	59	63	61	68	60	62	63	55	48	64	53	50.4
	MIN	15	-2	-1	17	16	-1	1	18	16	20	32	34	20	18	29	20	35	25	23	20	22	24	29	24	30	24	23	17	7	8	15	18.6
SANDERS	MAX	32	32	37	40	36	37	39	47	55	45	47	42	48		45	47	44	43	52	51	52	58	57	61	56	60	55	50	40	57	48	47.1
	MIN	9	-2	-3	4	2	-4	-3	8	20	25	16	32	20		18	18	32	24	22	24	20	23	26	26	26	24	23	28	5	15	16	16.5
SANDERS 11 ESE	MAX	35	29	39	40	28	34	39	48	54	42	43	40	45	47	40	46	44	42	46	50	52	55	58	60	57	60	55	48	38	58	48	45.8
	MIN	3	-1	-7	2	0	-9	-10	4	10	28	15	28	14	15	25	18	29	22	18	28	19	20	25	26	23	22	23	26	5	3	22	14.4
SEBA DALKAI SCHOOL	MAX	40		38	50	44	33	34	44	49	47	47	49	45	49	44	49	50	50	52	51	55	59	66	67	65	62	61	57	41	52	50	50.0
	MIN	15		27	32	0	0	4	10	18	37	45	18	19	19	35	27	38	39	22	26	24	29	34	50	50	29	37	19	10	15	29	25.2
SEDONA RANGER STATION	MAX		46			50	48	50	58	56	55	53	49	56	56	55	53	57	55	59	59	61	64	67	66	63	65	63	58	52	61	62	57.1
	MIN		14			13	22	20	23	29	27	25	35	26	27	38	29	37	28	29	29	30	32	32	31	30	30	32	28	28	18	23	27.3
SHOW LOW CITY	MAX	28	21	32	36	26	23	32	42	50	43	46	42	39	49	40	49	47	44	50	50	60	61	65	62	54	55	55	55	39	55	40	44.8
	MIN	-7	-6	-8	10	-7	-6	-9	-5	4	21	19	17	18	19	17	23	19	20	22	19	20	20	33	29	36	31	34	32	15	1	9	14.2
SNOWFLAKE	MAX	31	31	40	39	34	31	36	47	48	45	45	46	44	52	45	57	53	55	57	55	66	66	67	67	59	67	60	50	44	58	48	49.8
	MIN	9	-9	-10	-1	6	-8	-5	2	13	27	16	31	26	17	27	20	30	23	19	19	17	22	26	26	26	21	21		2	1	16	14.3
SNOWFLAKE 15 W	MAX	33	27	21	30	37	25	22	29	36	46	41	48	39	38	44	44	53	50	47	51	49	59	61	64	63	55	62	56	40	36	55	43.9
	MIN	2	-5	-11	0	7	-5	-4	4	10	29	18	32	23	21	31	23	30	24	23	25	22	30	32	32	32	25	34	31	4	8	17	17.5
SPRINGERVILLE	MAX	31	24	38	43	39	32	40	46	55	53	49	44	43	47	42	52	49	49	48	50	57	57	61	60	63	57	61	59	40	56	51	48.3
	MIN	11	-10	-6	3	8	-6	-3	7	15	17	12	30	15	11	22	12	29	23	15	16	16	21	26	26	28	20	24	30	0	5	12	13.8
SUNSET CRATER N.M.	MAX	31	29	42	44	34	31	39	42	49	45	45	41	45	46	43	52	48	45	51	52	58	61	64	62	55	58	59	46	36	52	44	46.7
	MIN	16	-11	-8	1	2	-14	-7	2	14	30	7	29	12	12	30	16	24	20	10	16	12	21	24	24	24	16	17	24	-3	1	11	12.0
SUPAI	MAX				49	47	45	46	51		55	48	56			59	52	61	55	59	61	56	63	65		64	63	65	63	60	56	58	56.5
	MIN				41	43	40	42	39		42	40	40			46	44	50	46	33	35	35	35	39		38	37	41	34	23	25	50	39.1
TEEC NOS POS	MAX	32	29	32	34	32	32	32	37	43	48	45	47	44	44	43	43	47	47	49	52	49	57	52	60	56	55	59	55	35	42	45	44.4
	MIN	19	11	8	15	14	13	3	[illegible]	19	27	22	30	19	21	30	24	34	32	25	26	27	28	31	37	35	27	29	29	15	16	24	22.5
TUBA CITY	MAX		41			39	37	37	32	40			52	48	49	48	52			54	53	54	49	60			66	58	64	41	41		
	MIN		1			0	0	3	7	14			15	15	15	22	24			21	20	24	25	29			25	27	28	9	8		
WAHWEAP	MAX	39	40	36	37	39	38	35	39	39	51	51	50	49	48	51	52	57	54	51	54	55	55	58	61	61	57	63	64	43	43	52	49.1
	MIN	15	15	14	14	16	14	16	20	24	28	26	36	29	27	36	33	40	33	31	33	32	33	36	36	38	34	34	35	23	19	30	27.4
WHITERIVER	MAX	41	36	40	47	47	40	43	48	57	55	46	54	51	54	55	42	53	51	53	58	61	63	65	66	67	59	64	63	53	52	61	53.1
	MIN	10	5	2	4	16	5	5	10	20	19	20	23	24	20	22	22	22	25	23	25	21	23	28	30	31	30	30	30	10	10	12	18.6
WILLIAMS	MAX	38	32	41	44	38	40	46	50	55	45	45	41	45	50	47	42	45	42	50	50	55	57	60	58	54	56	51	47	45	49	47	47.3
	MIN	15	3	10	17	9	[illegible]	15	14	30	17	[illegible]	16	19	25	29	24	32	24	23	26	28	29	36	39	28	30	36	22	8	24	13	21.2
WINDOW ROCK	MAX	35	27	29	35	37	29	35	41	44	52	42	45	37	49	48	42	47	42	44	47	52	52	56	57	55	53	58	52	34	39	51	44.1
	MIN	9	-2	-3	-2	7	-2	-4	-2	11	17	11	11	5	14	15	18	12	24	17	17	18	19	24	26	26	22	24	28	7	4	7	12.2
WINSLOW WB AIRPORT	MAX	32	25	31	42	33	26	28	34	41	50	50	45	45	46	50	54	52	51	52	52	57	63	64	69	56	62	65	46	38	58	49	47.3
	MIN	4	0	-5	9	1	-7	-3	1	13	22	20	33	27	24	30	28	33	26	25	26	23	28	33	31	30	27	30	14	8	8	20	18.0
WUPATKI NAT MON	MAX	41	39	41	46	42	36	34	42	41	64	56	54	53	55	57	59	58	60	56	55	58	60	65	74	66	60	70	66	47	44	53	53.3
	MIN	13	12	7	9	18	10	10	17	23	31	24	37	34	35	34	24	42	33	28	30	34	35	27	37	40	32	35	32	16	14	28	25.8
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	48	49	48	47	46	46	51	56	56	51	49	55	51	53	53	52	44	54	57	59	61	66	67	65	57	57	61	60	49	56	57	54.2
	MIN	8	8	9	7	8	5	6	18	29	25	24	19	19	21	35	24	36	25	23	25	24	27	30	30	30	26	29	27	14	12	19	20.7
BAGDAD 8 NE	MAX	45	46	53	50	49	51				52	54	52	55	55	56	50	55	60	62	62	65	68	68	63	58	63	61	54	56	60	54	56.3
	MIN	14	17	6	11	11	11				34	22	31	25	27	38	27	37	26	26	26	22	30	30	33	30	29	30	24	22	15	24	24.2

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAVER CREEK RS	MAX	50	45	50	52	47	52	50	59	57	58	54	50	56	58	57	55	58	55	62	65	57	62	68	63	58	66	63	62	58	63	59	57.1
	MIN	22	14	15	22	23	12	20	24	30	28	29	38	26	29	40	30	39	32	29	32	30	33	36	38	40	32	33	34	16	23	22	28.2
CASTLE HOT SPRS HOTEL	MAX	56	55	60	57	59	60	60	64	65	62	63	61	64	65	66	62	67	68	68	68	70	71	73	72	66	72	72	67	64	68	65	64.8
	MIN	30	28	27	27	28	27	27	27	34	42	37	43	40	42	40	41	45	41	43	42	42	47	45	47	45	46	47	39	34	38	35	37.9
CHILDS	MAX	52	52	47	52	52	52	52	51	58	60	54	59	53	60	58	52	65	65	57	62	58	61	63	65	69	57	66	68	58	55	62	57.9
	MIN	22	23	19	17	18	23	24	18	21	22	22	28	30	31	35	31	34	34	32	33	31	32	35	34	34	34	33	34	29	21	26	27.7
CHINO VALLEY	MAX	44	35	34	49	47	43	45	50	58	55	51	46	48	51	50	55	59	55	63	61	65	68	68	69	65	67	68	66	50	53	60	54.8
	MIN	14	5	6	8	6	5	[illegible]	15	26	31	31	32	30	25	25	27	28	26	31	32	30	27	32	28	27	26	29	26	11	14	18	21.9
CORDES	MAX	44	45	55	50	47	51	58	61	61	52	56	52	58	57	57	52	60	61	64	64	65	67	68	67	59	65	63	57	55	61	56	57.7
	MIN	19	12	19	21	18	20	25	30	31	31	28	35	32	32	39	31	35	36	34	35	36	38	38	34	38	35	40	35	24	25	27	30.1
COTTONWOOD	MAX	47	48	50	50	49	49	52	57	56	51	55	53	59	58	58	50	60	59	61	57	60	64	67	62	57	64	64	58	56	61	56	56.4
	MIN	18	15	13	15	19	16	21	22	27	36	25	40	30	29	39	30	34	29	30	30	28	32	34	34	35	32	32	34	24	20	31	27.5
GROOM CREEK	MAX	36	35	44	42	38	42	48	52	52	43	46	43	47	50	45	44	47	49	53	54	57	62	64	59	52	57	54	48	48	53	48	48.8
	MIN	15	5	10	14	9	6	15	21	27	25	21	31	21	24	31	25	36	25	25	26	25	30	31	31	28	27	29	22	11	18	19	22.0
HILLSIDE 4 NNE	MAX	49	47	55	54	49	54	55	62	63	56	57	54	57	58	57	55	59	65	75	64	67	70	70	68	60	68	67	60	59	65	58	59.9
	MIN	11	12	8	11	6	7	12	19	23	31	21	32	21	26	25	29	36	26	27	25	22	30	29	30	29	30	30	21	28	12	12	22.3
JEROME	MAX	40	40	38	45	42	39	43	49	55	49	44	49	43	50	51	47	48	50	51	53	53	56	59	61	56	51	56	56	43	45	51	48.8
	MIN	24	20	24	24	26	22	25	29	36	36	33	35	33	35	36	34	34	28	36	38	39	39	42	43	41	39	41	37	24	28	32	32.7
MONTEZUMA CASTLE N M	MAX	50	49	52	55	50	53	51	59	59	56	59	54	60	57	60	56	62	58	64	60	60	65	69	62	58	65	66	63	57	66	59	58.5
	MIN	15	9	8	12	11	10	15	16	24	34	22	39	25	25	39	28	34	27	27	27	25	28	31	30	33	28	29	30	14	14	14	23.3
PERKINSVILLE	MAX	46	46	52	47	46	51	51	57	56	52	55		58	56	59	58	61	58	63	62			68	60	57	64	60			57	56	56.0
	MIN	12	6	5	8	6	3	13	15	26	32	20		22	24	40	28	36	26	25	25			30	32	28	26	28			11	18	21.0
PRESCOTT	MAX	50	37	40	48	48	42	45	51	58	57	47	53	48	53	56	52	49	55	56	60	59	64	68	69	63	54	64	60	46	50	58	53.5
	MIN	12	3	4	8	9	5	7	18	22	29	20	23	22	23	27	26	30	25	26	26	26	29	30	35	30	28	31	26	10	13	20	20.7
SELIGMAN	MAX	45		46	47	47	43	51	55	55	53	53	45	50	53	53	50	51	52	56	60	61	64	65	65	55	58	61	58	49	58	56	53.8
	MIN	13		4	3	5	15	18	19	21	30	18	30	17	20	36	22	35	21	20	22	20	24	27	29	23	23	25	23	8	9	15	19.8
SELIGMAN 13 SSW	MAX	45	33	35	44	38	40						45	50	50	54	48	48	55	54	58	60	62	68	70	58	59	65	62	46	47		51.8
	MIN	17	2	1	2	3	2						32	20	18	26	24	30	20	20	23	20	28	27	30	22	26	27	22	4	7		18.1
STANTON	MAX																																
	MIN																																
WALNUT CREEK	MAX	36	35	37	40	35	33	40	45	48	45	44	40	47	48	44	43	48	52	50	54	53	54	59	55	52	52	50	48	43	50	45	46.0
	MIN	2	3	- 5	- 4	- 2	- 4	3	4	8	11	12	9	12	14	16	17	17	16	26	16	13	15	20	21	20	17	21	17	15	0	12	11.0
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	48	48	45	48	46	51	47	46	51	53	53	59	60	60	63	57	60	61	61	65	65	68	68	72	72	67	70	70	63	64	58	58.7
	MIN	19	17	14	20	16	16	25	28	31	26	25	36	29	29	41	29	40	29	29	29	28	29	32	34	32	33	31	35	24	23	24	27.5
MIAMI	MAX		48	43	47	46	48	45	45	51	52	57	57	55	59	60	55	59	60	60	62	64	66	64	69	71	63	68	68	60	53	56	57.0
	MIN		22	19	27	24	22	25	29	34	31	31	31	35	34	35	35	35	34	35	35	34	35	38	38	39	38	37	38	29	29	29	31.9
NATURAL BRIDGE	MAX	46	43	49	45	46	44	42	52	52	49	53	52	51	50	51	52	54	56	59	60	58	63	68	74	70	64	63	58	53	56	53	54.4
	MIN	9	10	11	15	12	11	21	24	28	32	28	27	28	26	27	31	27	28	28	30	31	32	34	36	35	41	37	29	26	23	25	25.9
PAYSON 12 NNE	MAX	37	39	49	45	38	44	53	55	53	41	51	46	53	54	46	50	52	55	58	59	63	64	66	60	55	62	58	51	51	56	48	52.0
	MIN	10	10	8	[illegible]	7	20	8	15	20	21	17	31	20	21	31	22	32	25	22	21	22	25	28	26	25	25	25	21	18	11	14	19.7
PAYSON RANGER STATION	MAX	42	43	48	46	44	48	50	52		46	52	49	53	55	50	52	55	55	57	57	62	62	66	64	58	63	62	58	61	54	52	53.9
	MIN	8	3	0	8	5	10	5	12		21	15	32	20	22	33	23	30	23	23	21	20	25	27	27	24	24	24	20	14	8	12	18.0
PAYSON	MAX	41	43	49	45	46	47	49	52	51	47	53	49	54	55	50	55	53	54	58	57	61	63	63	64	56	62	64	58	52	54	52	53.5
	MIN	11	6	5	11	8	12	9	14	20	23	20	32	22	23	35	24	31	28	24	23	22	26	30	28	27	26	25	24	17	13	15	20.5
PLEASANT VALLEY R. S.	MAX	40	41	47	47	44	46	50	52	50	45	52	49	54	56	50	52	57	58	58	60	62	62	65	65	65	64	61	57	51	55	50	53.7
	MIN	7	10	- 3	5	3	- 2	2	9	16	14	11	31	16	18	29	30	18	19	19	18	15	21	24	19	20	20	20	16	13	4	9	14.5
RENO RANGER STATION	MAX	53	48	51	51	53	50	50	54	56	53	58	58	63	61	62	62	65	60	64	61	67	65	68	66	62	68	69	66	59	61	62	59.5
	MIN	28	18	26	26	22	22	28	32	32	28	43	34	33	44	36	44	35	36	34	33	37	37	37	40	37	36	42	27	24	29	34	32.7
ROOSEVELT 1 WNW	MAX	49	50	48	49	50	50	51	50	55	55	54	55	56	60	58	61	58	64	62	60	59	60	64	64	61	59	65	67	64	58	61	57.3
	MIN	30	31	31	29	32	31	29	31	35	36	36	34	41	40	40	41	39	38	40	40	40	39	40	39	41	42	42	42	34	33	32	36.4
SAN CARLOS	MAX	52	46	50	50	54	50	50	55	56	54	60	60	63	63	62	65	66	65	65	66	67	65	79	74	71	71	69		62	62	59	61.0
	MIN	19	23	14	27	17	17	18	22	27	22	23	37	27	27	39	27	40	32	28	27	27	30	32	31	29	31	25		25	16	22	26.0
SAN CARLOS RESERVOIR	MAX	47	50	46	49	48	55	50	49	55	55	50	58	60	60	60	61	63	63	63	63	65	64	65	69	62	66	66	69	67	57	62	58.6
	MIN	26	26	25	23	25	25	26	29	30	30	30	33	38	36	36	36	36	39	37	36	34	36	37	39	39	39	37	37	36	24	27	32.5
SIERRA ANCHA	MAX	43	41	47	47	46	46	46	49	51	52	53	50	55	58	56	53	58	54	59	60	66	62	69	66	59	66	64	58	54	57	54	54.8
	MIN	22	18	15	26	23	18	23	27	34	16	29	34	32	34	38	34	31	30	36	35	42	42	42	44	39	40	42	36	21	28	29	31.0
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX	59	56	59	60	57	57	54	60	65	67	64	60	63	66	64	66	64	68	69	72	65	70	74	72	72	67	73	75	68	64	70	65.2
	MIN	22	21	15	21	19	16	25	21	23	34	33	36	40	35	36	40	37	40	34	35	35	32	39	36	42	40	40	41	36	40	21	31.8
BOUSE	MAX	59	54	54	58	54	55	55	61	65	68	65	60	64	67	67	66	70	69	71	69	72	74	74	74	67	74	76	68	67	65	65	65.4
	MIN	22	19	15	21	16	22	26	23	33	38	34	43	39	34	36	43	38	35	29	36	34	39	36	41	38	35	41	29	24	19	28	31.2
EHRENBERG	MAX	61	56	57	59	58	58	58	61	60	72	64	63	67	67	72	74	74	71	74	72	71	76	74	69	67	74	76	71	69	66	70	67.1
	MIN	29	27	27	28	25	27	38	31	37	41	41	44	38	40	45	51	44	47	44	45	40	47	44	48	42	41	43	44	41	29	46	39.2
KOFA MOUNTAINS	MAX	55	55		58	56	55	58	64	63	66	62	63	64	66	66	65	68	70	72	71	72	75	74	73	69	75	73	68	63	70	65	65.8
	MIN	35	38		33	40	35	37	40	42	45	44	46	43	46	46	50	49	50	48	50	50	51	50	52	49	49	47	46	46	45	48	45.0
PARKER	MAX	60	57	56	58	57	57	55	58	61	67	64	60	64	64	70	69	71	69	70	70	70	73	74	72	66	72	71	69	62	65	67	65.1
	MIN	25	24	17	20	21	21	26	24	33	40	38	39	34	35	38	45	43	38	37	38	35	40	37	45	40	37	41	40	28	23	33	33.4
QUARTZSITE	MAX		59			59	53	53	60	63			69	63	66	67	72			71	70	71	72	72			75	76	73	67	64		
	MIN		23			17	25	26	26	36			39	37	40	43	49			41	42	38	44	42			38	46	39	32	24		
SALOME	MAX																																
	MIN																																

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

ARIZONA
JANUARY 1970

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TACNA 3 NE	MAX	61	63	59	60	61	61	60	61	57	60	71	61	66	71	69	73	73	75	75	75	74	74	75	78	74	74	76	74	74	67	69	68.4
	MIN	26	26	18	22	23	22	25	23	27	33	34	39	34	32	35	40	40	39	35	35	35	36	35	38	39	34	35	37	28	23	27	31.5
WELLTON	MAX	62	58	58	62	62	60	62	59	60	72	60	65	69	69	70	73	73	75	75	74	73	74	76	73	74	75	74	71	66	70	69	68.2
	MIN	24	25	20	31	21	23	27	24	31	34	34	42	35	33	41	42	40	49	39	37	37	39	37	39	39	37	36	44	33	23	43	34.2
YUMA CITRUS STATION	MAX	63	63	57	56	62	60	58	61	60	62	72	60	65	71	70	74	74	73	75	76	75	75	75	79	74	74	75	79	70	65	70	68.5
	MIN	30	30	28	31	30	28	32	31	34	35	40	48	37	37	38	45	46	40	43	42	43	43	42	45	44	42	41	41	39	29	36	37.7
YUMA PROVING GROUND	MAX	61	55	56	61	58	53	60	58	59	69	59	65	67	68	69	70	73	74	74	73	72	77	75	74	71	76	75	68	64	70	67	67.0
	MIN	33	36	32	35	32	32	40	32	37	42	42	47	42	40	47	49	48	48	43	43	46	51	46	47	46	46	45	49	41	34	43	41.7
YUMA VALLEY	MAX	63	63	58	59	62	61	59	62	61	61	71	63	66	72	71	74	75	74	76	77	76	73	78	76	74	74	76	77	69	65	69	68.9
	MIN	29	31	25	33	29	35	33	33	35	35	39	42	38	39	40	42	47	41	44	42	43	46	43	44	44	43	40	40	44	31	39	38.4
YUMA WB AIRPORT	MAX	62	56	57	61	59	57	60	58	60	69	64	64	69	67	72	72	73	73	74	75	74	76	77	74	72	74	76	70	64	68	68	67.6
	MIN	33	34	32	36	32	35	41	36	38	42	41	48	41	42	47	47	49	44	45	44	46	49	48	47	46	46	45	49	42	35	44	42.1
* * *																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX																																
	MIN																																
ALHAMBRA 2 NE	MAX	58	58	61	62	60	61	61	67	68	67	66	65	66	69	69	64	71	70	72	68	74	74	77	73	70	76	77	71	67	68	70	67.7
	MIN	29	27	23	30	25	26	28	30	37	36	34	44	36	36	44	41	44	38	40	38	37	41	42	41	42	43	40	39	37	27	33	35.7
APACHE JUNCTION	MAX	53	55	60	62	57	60	61	64	66	62	65	66	64	65	65	68	67	68	68	68	70	71	76	73	74	76	74	69	65	72	63	66.0
	MIN	28	35	28	43	28	38	41	44	47	40	37	46	38	38	47	40	44	39	42	40	43	42	44	47	43	45	44	41	42	46	30	40.3
BARTLETT DAM	MAX	55	55	55	59	60	58	59	62	65	67	62	64	62	64	67	65	63	68	66	69	66	73	72	73	73	66	74	74	67	65	71	65.1
	MIN	30	30	29	30	30	29	33	36	39	40	39	39	39	41	46	40	40	41	41	43	43	45	45	44	43	42	47	41	37	39	30	38.4
BUCKEYE	MAX	60	58	60	61	58	59	60	67	66	65	64	66	67	67	70	69	72	70	72	70	72	73	75	74	73	74	76	76	68	70	69	67.8
	MIN	26	26	29	30	20	20	26	27	37	33	36	42	36	35	39	39	42	36	37	36	35	39	39	39	39	40	38	36	33	25	30	33.4
CAREFREE	MAX		52		58	57	57	60	63	63	62	61	58	59	63	63	62	63	62	69	65	68	68	74	70	66	72	72	70	62	68	66	63.9
	MIN		25		31	27	25	32	34	42	40	38	41	37	37	43	40	42	37	40	40	42	43	45	46	41	44	46	41	32	37	29	37.8
CASA GRANDE	MAX		55	57	60	58	59	59	66	70	66	66	65	64	66	66	69	70	67	70	70	74	71	77	73	73	77	75	70	67	74	72	67.5
	MIN		25	25	35	27	25	32	30	38	34	35	46	38	35	48	39	50	38	40	39	37	40	39	42	42	42	41	44	30	29	35	36.7
CASA GRANDE RUINS N M	MAX	54	55	59	59	58	60	59	66	68	65	65	66	70	67	66	67	69	69	70	70	72	73	76	75	73	77	76	74	67	72	71	67.4
	MIN	24	22	22	31	24	20	26	30	36	32	31	44	33	31	42	35	46	34	35	33	32	36	35	38	36	38	36	37	23	22	28	32.0
CHANDLER HEIGHTS	MAX	56	56	55	59	59	60	57	52	64	70	65	64	65	65	66	66	67	69	68	69	71	72	70	77	71	71	75	73	70	64	72	65.7
	MIN	28	25	25	26	26	25	24	31	38	36	35	43	36	37	46	39	46	39	39	40	40	39	40	43	41	42	41	40	29	29	33	35.5
DEER VALLEY	MAX	60	56	59	59	59	60	61	64																								
	MIN	35	30	26	33	31	30	33	35																								
ELOY	MAX	59	58	56	54	56	58	59	65	65	68	67	65	64	65	67	69	70	72	70	71	72	74	74	73	74	76	76	68	64	69	69	66.7
	MIN	31	27	25	22	22	25	26	34	37	38	41	37	38	41	37	42	41	39	36	34	41	42	43	44	40	41	46	28	25	28	33	35.0
FALCON FIELD	MAX	55	55	61	62	58	60	62	67	69	64	67	65	64	66	66	68	68	70	70	77	70	71	77	72	71	75	73	76	65	71	67	67.2
	MIN	27	27	25	31	25	30	31	31	34	32	34	44	33	32	36	40	35	37	34	34	33	36	36	36	37	36	36	36	33	32	26	33.2
FLORENCE	MAX	54	55	58	60	56	59	59	67	69	65	68	68	65	68	65	69	69	70	70	72	75	74	73	76	75	77	76	70	67	73	65	67.3
	MIN	27	23	26	37	26	21	35	33	49	37	36	44	35	34	44	39	48	35	38	37	38	38	35	40	38	39	41	40	27	35	30	35.6
GILA BEND	MAX	59	59	59	59	59	61	59	66	67	69	67	67	71	70	72	71	72	71	74	74	74	75	79	76	73	77	77	68	72	74		69.0
	MIN	29	27	29	34	24	27	34	33	35	40	43	35	37	40	46	44	44	39	41	42	39	42	44	45	43	41	41	42	35	36	38	37.7
GRANITE REEF DAM	MAX	54	56	55	59	58	60	61	61	63	64	65	66	66	66	67	66	67	68	69	69	70	70	71	73	75	77	77	76	77	78	79	67.2
	MIN	28	28	29	32	30	27	28	31	30	29	29	30	32	33	35	37	37	38	38	33	39	39	40	39	40	41	41	40	42	42	42	34.8
HARQUAHALA PLAINS NO.1	MAX	59	54	56	58	59	58	58	62	64	65	62	61	66	67	67	63	69	71	71	70	71	73	74	73	67	73	73	69	63	67	68	65.5
	MIN	25	24	20	26	18	18	23	24	33	35	31	40	32	32	37	38	36	35	36	33	32	37	34	36	36	36	35	39	27	20	34	31.0
LAVEEN 3 SSE	MAX	58	56	58	61	59	61	60	68	67	66	66	65	66	67	68	65	70	69	72	69	72	73	76	72	69	74	76	71	66	71	68	67.1
	MIN	27	25	23	34	24	28	29	35	44	35	35	43	37	36	42	38	46	38	41	39	37	41	41	40	41	42	39	41	29	32	40	36.2
LITCHFIELD PARK	MAX	58	58	60	62	61	63	60	67	67	66	64	65	66	69	70	69	70	70	73	72	73	72	75	71	72	75	75	73	69	70	71	67.9
	MIN	27	28	23	31	23	24	26	30	38	34	32	43	35	36	40	37	44	36	39	36	35	40	40	40	41	39	39	41	42	27	32	34.8
MARICOPA 4 N	MAX	56	51	56	58	55	56	56	63	67	63	61	62	64	64	64	64	66	66	69	68	70	70	75	68	68	73	72	67	62	70	64	64.1
	MIN	21	28	14	28	19	19	28	19	29	29	30	42	30	28	31	32	45	32	34	32	30	35	32	35	35	35	31	35	33	20	34	29.8
MESA EXPERIMENT FARM	MAX	55	56	55	60	60	58	60	60	66	68	64	66	65	64	66	66	65	69	68	69	70	72	71	77	71	68	75	74	69	65	69	65.8
	MIN	29	31	24	26	26	27	31	37	34	36	34	38	37	40	40	40	39	41	41	38	36	36	40	40	39	41	40	42	39	33	29	35.6
MORMON FLAT	MAX	53	51	48	53	57	55	53		59	61	60	63	62	62	67	62	64	66	65	67	68	71	67	72	72	68	72	71	66	59	63	62.6
	MIN	30	33	32	35	31	32	39		40	44	41	46	39	40	47	41	43	42	42	41	44	47	47	50	45	47	48	43	42	45	41	41.2
MUMMY MTN	MAX	55	55	57	58	57	57	59	63	64	60	63	62	63	67	66	64	67	68	70	67	71	70	76	69	69	76	75	70	67	71	66	65.2
	MIN	29	33	30	38	29	31	36	38	46	41	38	46	40	40	51	44	50	42	43	43	41	45	45	45	46	44	45	44	40	39	36	40.6
ORACLE 2 SE	MAX	51	47	47	47	46	48	48	57	60	58	57	56	56	57	60	58	58	60	61	62	67	64	73	70	67	63	65	59	58	56	55	57.8
	MIN	19	24	30	34	29	24	28	37	42	34	34	35	36	35	34	36	37	38	38	41	40	46	46	45	44	45	46	28	27	28	30	35.2
PARADISE VALLEY	MAX	55	55	57	58	57	57	59	63	64	60	63	62	63	67	66	64	67	68	70	67	71	70	76	69	69	76	75	70	67	71	66	65.2
	MIN	29	33	30	38	29	31	36	38	46	41	38	46	40	40	51	44	50	42	43	43	41	45	45	45	46	44	45	44	40	39	36	40.6
PHOENIX WB AIRPORT	MAX	57	55	59	61	58	59	61	67	68	64	64	65	65	66	68	66	70	68	70	69	71	71	75	72	71	74	73	71	66	70	68	66.5
	MIN	31	31	26	35	28	28	33	32	42	37	35	45	38	37	46	42	49	41	42	40	39	43	43	45	44	43	43	42	30	28	29	37.6
SACATON	MAX	57	56	57	57	62	59	61	59	70	67	68	64	65	66	69	68	66	71	70	72	70	75	74	79	74	76	77	76	70	69	73	67.6
	MIN	24	24	26	19	20	15	20	25	33	31	31	43	33	32	32	31	31	33	35	35	33	35	36	37	46	36	34	35	22	21	24	30.1
SAN MANUEL	MAX	51	45	50	49	52	50	50	58	60	59	60	60	59	61	59	62	61	65	62	67	68	66	72	75	69	71	72	70	62	63	57	60.8
	MIN	26	20	20	33	27	22	21	27	37	34	33	30	35	33	41	35	40	35	35	35	36	40	42	43	41	41	41	45	31	24	37	33.5
SCOTTSDALE	MAX	55	55	56	59	57	56	58	60	65	67	63	64	64	63	67	67	65	68	67	69	69	72	76	76	76	70	75		73	64	69	65.5
	MIN	28	29	29	32	30	31	34	25	38	36	35	36	36	37	38	38	42	39	40		41	37	41	40	40	41	40		32	30	31	35.4
SOUTH PHOENIX	MAX	57	56	60	60	60	60	60	65	66	64	66	65	65	66	68	66	70	68	70	70	71	69	75	71	69	73	73	71	65	69	67	66.3
	MIN	27	27	23	35	26	26	30	34	44	35	39	41	36	36	45	39	46	39	42	39	38	41	40	43	42	43	40	40	28	30	30	36.3
STEWART MOUNTAIN	MAX	56	54	53	60	61	60	58	61	64	65	64	66	64	64	68	66	66	67	68	70	69	73	77	76	73	70	76	74	70	65	70	66.1
	MIN	26	25	27	26	25	24	31	37	39	37	34	33	36	36	35	35	39	38	37	38	36	37	40	41	42	40	39	38	37	39	29	34.7
SUPERIOR	MAX	48	50	47	50	50	55	52	54	59	58	59	60	60	58	63	58	62	62	64	65	60	70	72	76	74	71	72	71	65	59	66	61.0
	MIN	33	30	29	30	32	33	38	39	45	46	45	41	39	39	42	42	43	42	43	42	45	48	49	50	51	50	52	46	38	40	36	41.2

See Reference Notes Following Station Index

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TEMPE	MAX	54	55	55	59	59	57	58	61	65	68	63	65	65	69	65	65	65	68	69	69	70	71	70	76	71	71	74	72	69	65	69	65.5
	MIN	27	28	23	28	25	25	28	29	33	36	35	37	35	36	40	41	43	38	40	37	38	39	41	42	41	40	39	40	24	26	28	34.3
TEMPE CITRUS EXP STA	MAX	56	57	56	60	60	58	60	61	65	67	64	65	66	65	67	68	65	70	68	70	70	72	70	77	71	70	74	73	72	67	70	66.3
	MIN	25	25	24	31	25	23	25	29	35	32	32	40	34	34	37	36	40	37	38	36	36	37	37	39	38	39	37	34	24	24	24	32.5
WICKENBURG	MAX	57	55	53	59	52	57	57	58	65	67	62	61	58	63	65	63	61	66	70	71	71	73	74	74	74	70	74	73	63	64	68	64.5
	MIN	20	18	18	22	19	22	23	24	31	34	30	37	34	33	35	35	35	36	35	33	33	33	35	37	37	38	38	37	25	23	25	30.2
WILLOW SPRINGS RANCH	MAX	47			50	51	52	48	52	55	58	55	62	61	58	60	63	64	61	61	65	67	70	72	72	76	77	71	72	70	72	62	62.2
	MIN	22		21	25	24	20	24	25	25	30	30	33	33	30	30	31	36	34	32	31	32	35	39	31	33	36	27	28	27	28	30	29.4
WINKELMAN 6 S	MAX	57	51	55	56	55	56	63	60	62	58	64	66	66	65	68	68	65	65	67	69	72	71	76	73	70	74	71	70	67	69	67	65.0
	MIN	18	18	11	18	18	11	12	11	12	18	24	28	36	27	32	27	30	30	30	29	29	28	30	33	33	33	32	33	22	16	20	24.2
YOUNGTOWN	MAX	58	57	56	61	60	61	60	63	64	65	65	63	65	66	67	64	69	67	71	69	71	72	73	74	69	74	75	74	67	70	71	66.5
	MIN	25	29	20	29	21	31	26	27	34	34	32	40	35	34	40	37	40	35	36	36	34	38	37	38	38	39	39	37	42	22	31	33.4
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	57	55	55	53	58	55	54	58	60	68	69	64	67	63	68	65	71	68	68	71	71	76	74	77	75	75	75	78	66	65	74	66.2
	MIN	31	27	27	27	31	28	28	35	39	42	44	44	46	40	40	43	48	42	43	44	44	48	46	47	45	45	48	45	35	33	34	39.3
ANVIL RANCH	MAX	54	49	58	50	55	57	62	66	71	67	67	65	62	68			69	67	69	70		77	80	80	77	79	78	68	65	74	72	67.0
	MIN	21	15	13	27	22	23	20	24	33	35	31	37	38	34			33	33	32	31		31	37	39	39	35	38	40	18	17	33	29.6
APACHE 6 WNW	MAX	52	51	42	39	48	50	59	68	70	70	69	67	64	60	61	59	60	61	70	67	68	69	69	73	70	72	70	67	58	60	59	62.0
	MIN																20	22	22	30	26	24	22	29	32	31	34	30	41	28	15	14	
APACHE POWDER COMPANY	MAX	51	45	54	53	53	52	52	58	65	65	64	61	59	63	60	64	63	64	65	67	71	70	78	76	77	75	75	71	61	65	64	63.3
	MIN	18	15	10	18	16	13	16	18	25	27	30	29	30	23	25	27	29	28	27	27	26	28	32	29	30	33	33	35	23	13	20	24.3
ARIZ SONORA DESERT MUS	MAX	63	51	57	61	55	59	63	67	72	68	64	63	61	62	67	67	67	66	68	69	74	73	79	78	76	76	76	73	67	75	74	67.5
	MIN	33	28	31	44	32	32	37	38	50	45	42	48	40	40	42	50	50	43	44	44	42	48	48	49	51	48	50	48	38	43	47	42.7
BENSON	MAX								62	65	63	66	60	66	67	66	63	62	63	66	69	73	70	80	79	76	78	78	74	62	65	65	68.3
	MIN								15	25	27	24	40	54	32	38	26	35	30	27	27	26	28	31	31	34	32	31	40	18	15	22	29.5
BISBEE NO 2	MAX	47	44	44	48	50	45	45	51	63	61	63	58	57	59	58	60	61	60	52	64	67	67	74	77	71	72	70	64	54	60	50	58.6
	MIN	24	20	19	31	35	26	22	22	32	42	30	37	39	37	37	24	39	35	34	35	36	36	38	45	45	42	42	42	37	29	33	33.7
BLACK RIVER PUMPS	MAX	32	34	32	39	39	36	36	40	45	46	45	50	47	51	54	43	52	48	50	54	57	60	60	67	64	60	62	60	50	46	51	48.7
	MIN	5	1	-3	14	8	1	3	12	19	22	17	31	22	19	29	20	33	23	18	19	21	22	25	26	24	22	24	23	10	18	17	17.6
BLUE	MAX	43	38	48	42	46	41	45	48	50	48	51	52	52	59	56	56	54	54	58	62	63	65	68	70	64	64	65	62	60	55	54	54.6
	MIN	3	-3	-2	-3	4	4	3	8	13	16	16	25	21	19	25	20	25	21	16	18	19	21	24	21	22	21	20	23	[illegible]	8	[illegible]	14.3
BOWIE	MAX	52	45	45	49	51	46	47	53	57	61	61	57	60	61	58	64	64	63	65	67	69	70	75	75	71	74	75	68	60	60	55	60.6
	MIN	23	19	15	28	23	16	20	23	26	26	30	40	32	31	34	34	40	32	33	31	32	37	39	40	42	37	38	40	22	20	24	29.9
CANELO 1 NW	MAX	49	39	45	49	51	47	50	58	63	58	61	58	56	62	55	63	60	59	62	64	69	65	76	74	69	72	70	63	56	63	51	59.3
	MIN	15	11	7	23	21	11	12	14	21	30	24	32	26	22	32	23	29	27	24	24	25	29	32	35	31	32	32	32	15	10	29	23.5
CASCABEL	MAX	52	49	54	56	54	54	57	61	67	65	65	62	60	66	60	66	65	64	65	67	75	70	79	79	74	77	76	68	66	68	60	64.5
	MIN	19	14	16	30	16	15	21	25	29	29	29	37	28	28	35	28	32	27	29	28	29	30	33	37	35	34	36	32	13	20	22	27.0
CHIRICAHUA NAT MON	MAX	43	40	41	40	43	44	48	54	55	56	60	56	53	56	55	57	58	56	56	60	63	63	71	72	69	67	67	65	57	60	60	56.3
	MIN	16	11	13	12	14	24	16	17	14	18	17	34	29	27	28	24	25	24	30	32	30	30	31	31	35	36	35	29	22	29	30	24.6
CLIFTON	MAX	46	45	46	44	52	48	48	50	54	50	58	62	61	63	64	64	63	64	65	66	71	69	78	78	76	74	74	69	59	62	63	60.8
	MIN	22	21	20	20	19	21	21	19	22	28	29	39	37	32	36	35	35	36	33	32	31	35	38	39	38	39	36	39	34	22	29	30.2
CORONADO NM HDQRS	MAX	50	43	46	51	52	47	50	57	63	62	64	58	56	59	55	61	62	60	62	64	68	69	77	78	72	73	71	66	57	61	49	60.1
	MIN	17	23	15	27	31	20	19	21	29	43	28	33	29	26	34	25	33	28	30	30	30	34	36	42	38	38	38	47	23	22	35	29.8
CORTARO 3 SW	MAX	53	53	54	59	55	56	59	67	71	70	69	69	69	67	65	68	68	66	68	70	73	72	78	78	74	76	76	74	73	73	73	67.6
	MIN	24	24	21	35	25	23	27	32	39	37	38	34	34	31	32	34	45	37	41	34	33	38	40	41	41	39	39	42	40	32	28	34.2
DOUGLAS	MAX	54	46	49	54	54	50	50	50	59	66	66	65	59	60	60	61	66	65	65	66	69	69	76	78	73	74	76	71	63	60	55	62.2
	MIN	18	18	11	26	24	16	14	17	22	28	26	33	34	26	35	27	33	32	26	21	27	27	29	30	35	29	31	34	22	11	31	25.6
DOUGLAS B D FAA AP	MAX	52	44	50	52	53	50	52	56	61	64	63	60	58	60	58	62	64	61	63	66	69	69	76	78	72	72	76	68	59	65	53	61.5
	MIN	18	17	13	26	22	17	15	17	23	30	25	35	33	25	33	25	33	29	26	25	27	28	30	31	35	32	32	33	18	11	24	25.4
DOUGLAS SMELTER	MAX	55	45	49	53	56	51	49	56	61	66	67	60	59	62	60	64	66	63	66	69	71	70	78	79	74	75	76	70	61	66	57	63.0
	MIN	19	19	15	26	25	19	17	18	24	27	25	34	34	26	35	27	34	30	27	26	28	26	29	31	34	32	31	35	21	14	22	26.1
DUNCAN	MAX	45	43	44	46	50	45	47	53	55	60	57	60	59	60	61	60	63	60	62	64	66	65	74	74	68	69	71	65	59	58	57	58.7
	MIN	13	13	10	21	13	11	10	15	18	20	21	36	28	23	22	23	37	29	21	20	20	22	28	28	29	27	24	25	15	4	8	20.5
FORT GRANT	MAX																																
	MIN																																
FORT HUACHUCA	MAX	49	40	46	49	51	48	49	56	64	60	63	58	58	64	55	63	62	62	62	64	72	66	80	77	70	72	71	64	57	61	50	60.1
	MIN	23	21	17	31	23	23	20	24	33	38	30	38	35	29	38	30	40	36	31	34	36	38	39	42	42	41	40	39	28	21	37	32.2
FORT THOMAS 2 SW	MAX	49	45	48	48	53	50	54	52	56	55	60	61	61	62	60	64	64	64	65			65	71	76	74	70	70		66		60	60.1
	MIN	21	18	17	26	18	18	18	19	25	24	22	40	36	28	38	30	45	38	26		28	28	33	23	32	31	28		19		16	26.6
GRANVILLE	MAX	32	30	32	34	34	36	36	40	42	44	46	46	45	46	48	50	48	44	45	47	48	47	48	47	46	46	47	49	48	48	48	43.5
	MIN	17	4	12	17	15	20	10	22	27	28	30	30	28	30	31	32	30	27	28	29	30	31	28	30	32	30	32	30	32	29	30	25.8
KITT PEAK	MAX	36	35	32	39	37	40	46	49	51	51	44	51	45	46	51	44	52	46	50	53	53	60	54	64	61	60	59	54	48	48	57	48.9
	MIN	22	17	18	32	22	25	33	42	41	39	35	35	30	33	33	33	38	31	34	39	40	44	47	51	44	44	46	39	32	34	25	34.8
NOGALES	MAX	56	47	53	51	55	56	63	66	69	65	67	60	60	66	60	66	65	64	67	68	74	71	81	80	74	78	74	69	67	74	59	65.3
	MIN	17	14	12	20	18	13	29	17	24	27	25	31	25	23	35	24	31	27	25	24	25	27	29	29	31	29	28	31	16	12	22	23.9
NOGALES 2 N	MAX	49	55	47	55	54	54	56	63	66	68	64	66	60	59	67	59	66	65	62	66	67	73	70	80	80	80	77	74	68	66	73	64.8
	MIN	12	15	16	18	18	14	16	19	24	27	25	31	26	24	26	25	26	29	25	24	26	29	30	32	32	31	30	31	17	15	15	23.5
ORGAN PIPE CACTUS N M	MAX	57	57	57	58	58	59	64	64	66	69	69	65	65	69	66	72	69	70	73	73	78	78	81	80	78	79	78	77	67	75	70	69.1
	MIN	25	30	32	31	31	34	40	33	32	34	34	49	40	35	41	36	40	44	37	36	40	41	39	41	43	43	38	44	37	32	33	36.9
PALISADE R S	MAX	30	27	29	36	33	39	43	45	44	41	41	43	40	40	37	46	42	44	45	48	53	53	60	57	57	53	50	46	41	52	40	43.7
	MIN	13	2	10	13	13	14	19	24	29	27	26	24	21	22	22	20	25	24	24	26	28	32	33	31	33	32	31	26	17	24	20	22.7
PEARCE	MAX	53	45	48	48	53	51	50	55	60	65	64	64	61	64	58	65	64	63	66	67	70	70	78	79	73	74	75	67	60	62	52	62.1
	MIN	17	16	15	24	20	17	16	20	25	27	24	35	28	23	32	25	35	25	25	25	25	29	30	33	39	34	31	42	18	17	27	25.8
PORTAL 4 SW	MAX	45	37	41	46	46	39	39	46	52	58	55	55	52	55	50	55	59	57	55	58	61	63	69	75	67	70	69	63	51	52	52	54.6
	MIN	10	8	4	17	15	9	7	12	17	25	19	34	23	18	25	20	38	25	17	19	19	23	27	26	30	26	26	38	10	6	18	19.7

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SABINO CANYON	MAX	53	51	59	60	56	59	63	67	71	67	66	65	62	67	62	67	69	67	68	70	75	73	81	78	74	78	77	69	68	75	68	67.3
	MIN	26	24	22	35	27	22	26	30	39	38	34	46	37	32	44	35	49	36	36	35	35	39	41	43	43	41	41	43	28	32	33	35.2
SAFFORD	MAX	50	46	46	51	50	55	48	48	54	55	58	60	68	61	65	60	64	64	63	67	67	72	68	72	73	74	74	73	74	58	59	61.2
	MIN	22	20	20	19	18	17	16	20	20	27	29	36	32	28	30	33	33	35	29	29	30	31	33	35	32	34	33	38	26	24	23	27.5
SAFFORD EXPERIMENT FRM	MAX	46	47	45	47	45	51	48	47	53	55	55	59	60	59	61	57	62	63	62	64	65	68	67	71	71	68	71	71	65	57	61	58.7
	MIN	19	19	17	20	18	16	18	23	26	25	25	30	28	27	30	28	31	34	26	26	25	28	31	32	32	31	32	34	21	20	21	25.6
SAHUARITA	MAX	71	70	66	60	60	58	61	69	71	72	70	68	60	66	65	69	67	68	68	71	74	73	80	81	81	79	79	73	66	74	73	69.8
	MIN	30	32	29	20	20	29	22	23	32	31	31	33	33	31	43	34	31	32	34	32	34	37	39	40	37	38	41	41	22	22	22	31.5
SAN RAFAEL RANCH	MAX																																
	MIN																																
SAN SIMON 9 ESE	MAX	49	42	46	50	50	44	48	55	57	61	60	59	58	61	55	60	60	60	60	62	68	69	73	75	69	73	74	66	56	60	55	59.2
	MIN	18	17	18	25	19	17	22	22	36	27	25	30	29	25	34	27	29	27	27	25	28	28	30	36	32	31	32	38	24	24	29	26.8
SANTA RITA EXP RANGE	MAX				54	52	55	55	63	68	68	63	56	55	61	56	62	61	61	62	64	70	66	76	75	70	72	70	65	64	71	57	63.3
	MIN				19	19	23	23	36	40	41	32	32	30	30	37	33	39	34	34	34	37	41	42	40	42	41	44	41	40	28	29	34.3
SANTA ROSA SCHOOL	MAX	66	50	54	58	59	55	56	58	68	69	65	63	66	66	65	68	69	68	70	72	73	70	77	78	78	78	77	77	64	68	69	66.9
	MIN	22	21	20	20	23	23	31	23	33	36	33	45	38	32	35	36	44	34	35	34	32	33	37	42	42	38	36	44	31	22	38	32.7
SASABE	MAX	51	47	54	53	55	54	61	66	67	62	64	59	59	64	59	66	62	63	66	68	73	72	77	75	73	74	73	68	64	75	67	64.2
	MIN	23	20	21	32	25	25	31	29	36	37	35	39	33	31	40	33	40	36	35	34	38	41	43	43	42	40	41	39	30	34	37	34.3
SELLS	MAX						58	55	62	64				63	62	68	65			68	71	72	78	74			80		78	68	64		
	MIN		24			23	27	27	27	30			33	31	30	38	33			34	29	30	41	41			38		40	37	23		
SILVER BELL	MAX		51			53	52	54	56	62			70	60	59	64	61			65	68	67	71	70			77	74	73	63	62		
	MIN		22			21	20			41			43	43	42	45	42			31	46	45	48	52			52	51	51	42	40		
TOMBSTONE	MAX	47	49	42	45	51	50	47	49	53	61	62	59	57	61	56	61	62	61	62	63	68	66	76	75	73	73	72	72	57	56	53	59.3
	MIN	26	21	21	31	27	21	25	26	32	34	31	36	35	32	34	30	39	33	31	36	38	38	43	44	46	44	43	42	29	24	29	32.9
TUCSON CAMP AVE EXP FM	MAX	52	48	58	60	54	56	62	69	69	65	65	63	61	66	63	67	66	67	68	68	73	72	78	77	74	76	76	72	64	75	70	66.3
	MIN	23	20	18	31	21	18	20	22	28	29	30	43	32	29	45	32	46	34	32	30	31	33	35	37	37	34	36	36	20	19	25	29.9
TUCSON MAGNETIC OBSY	MAX	53	51	49	56	59	54	57	63	66	69	64	65	63	60	67	60	66	64	65	68	69	74	71	80	77	74	75	76	65	66	75	65.2
	MIN	22	21	19	33	23	19	26	24	33	32	30	43	31	28	42	30	48	32	32	30	30	32	36	37	37	34	34	34	22	23	29	30.5
TUCSON UNIV OF ARIZONA	MAX	54	51	59	62	57	58	63	70	73	67	72	65	64	68	63	67	66	65	68	68	75	71	78	76	75	77	77	72	65	75	66	67.3
	MIN	29	26	25	38	28	25	29	32	45	39	40	48	38	36	45	38	49	39	39	36	38	40	42	43	44	41	40	43	30	29	37	37.1
TUCSON WB AIRPORT	MAX	53	48	55	58	54	56	60	63	70	64	63	61	58	64	61	64	66	64	65	67	71	70	77	77	73	75	74	67	63	72	55	64.1
	MIN	28	25	23	34	26	23	33	33	39	36	36	44	35	33	41	37	44	38	38	37	37	42	42	42	46	41	45	43	30	31	32	35.9
TUMACACORI NAT MON	MAX	58	51	66	58	56	58	57	62	56	70	72	62	65	68	69	68	74	67	70	71	69	70	75	82	75	82	79	74	72	77	69	67.8
	MIN	20	17	18	32	22	17	20	23	21	35	29	37	30	33	28	30	38	30	30	29	28	29	33	33	37	35	36	37	22	23	25	28.3
WILLCOX 3 NNW	MAX	49	39	44	51	52	45	45	51	55	61	61	60	59	60	56	63	63	64	62	67	68	68	77	77	71	73	72	65	54	57	52	59.4
	MIN	10	15	11	25	10	16	19	23	22	17	18	35	24	20	27	17	29	26	17	15	19	13	23	22	25	22	20	27	22	25	8	20.2

EXTREMES

HIGHEST TEMPERATURE TUMACACORI NAT MON	82	DATE	26+
LOWEST TEMPERATURE HEBER RANGER STATION	- 20	DATE	05
GREATEST TOTAL PRECIPITATION JACOB LAKE	1.31		
LEAST TOTAL PRECIPITATION 57 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION PINON	.85	DATE	12
GREATEST TOTAL SNOWFALL HAWLEY LAKE	9.0		
GREATEST DEPTH OF SNOW HAWLEY LAKE	15	DATE	15

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
MOUNT TRUMBULL	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUWEEP	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * NORTHEAST 02																																
CHEVELON RS	SNOWFALL												2.0			1.5		T														
	SN ON GND	8	7	7	6	5	5	5	4	3			2	2	1	2	1	1	1	1	1											
CHINLE	SNOWFALL	.1														.5																
	SN ON GND																															
CIBECUE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLAGSTAFF WB AIRPORT	SNOWFALL	T									.5	.4	.3		1.1	2.4		.5														
	SN ON GND												1			2	1		T													
	WTR EQUIV															.2																
FORESTDALE	SNOWFALL															1.5																
	SN ON GND																															
FORT VALLEY	SNOWFALL												1.0			5.0																
	SN ON GND												1			4	4	3	3	3	2	2	2	2								
GANADO	SNOWFALL												.5			3.0																
	SN ON GND												1			3																
GRAND CANYON NAT PARK	SNOWFALL											T				4.0																
	SN ON GND											T				4	4	3	2	1												
HEBER RANGER STATION	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	7	7	7	7	7	6	6	5	4	4	4	3	3	3	3	2															
JACOB LAKE	SNOWFALL															7.5																
	SN ON GND															8	-	-	-													
JUNIPINE	SNOWFALL										T																					
	SN ON GND																															
KAYENTA	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAKESIDE RANGER STA	SNOWFALL												T			.1																
	SN ON GND												T			T																
MC NARY	SNOWFALL		T									T	1.0			2.5	.5	T	T	T												
	SN ON GND	3	3	3	2	2	1	1	1			T	1			3	2	1														
NAVAJO	SNOWFALL													2.5																		
	SN ON GND													2																		
PETRIFIED FOREST NP	SNOWFALL	T																														
	SN ON GND																															
PINETOP FISH HATCHERY	SNOWFALL											1.0	2.0			2.5																
	SN ON GND	4	4	4	4	4	3	3	2				2	2	1	2	1	1	1													
SAINT JOHNS	SNOWFALL	1.0											1.0			T		T														
	SN ON GND																															
SANDERS 11 ESE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SEDONA RANGER STATION	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SNOWFLAKE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	2	2	2	1	1	1	1																								
SPRINGERVILLE	SNOWFALL		1.0										1.0			T			2.0													
	SN ON GND		1										T																			
WHITERIVER	SNOWFALL											T				.5																
	SN ON GND															1																
WILLIAMS	SNOWFALL															1.5			T													
	SN ON GND															1																
WINDOW ROCK	SNOWFALL															3.0																
	SN ON GND															3	T															
WINSLOW WB AIRPORT	SNOWFALL	.1									T																					
	SN ON GND	T	T	T	T	T	T	T	T	T	T																					
	WTR EQUIV																															
* * * NORTH CENTRAL 03																																
CROWN KING	SNOWFALL												T																			
	SN ON GND	5	5	5	5	5	5	5	5	4	T	T	T	T	T	T																
PRESCOTT	SNOWFALL										T	T																				
	SN ON GND																															
WALNUT CREEK	SNOWFALL										T																					
	SN ON GND																															
* * * EAST CENTRAL 04																																
PAYSON	SNOWFALL										T		T																			
	SN ON GND																															
* * * SOUTH CENTRAL 06																																
PINAL RANCH	SNOWFALL		.3																													
	SN ON GND		T																													

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.20	.35	.35	*	.09	-	.19	.32	*	.24	*	.19	.04	.12	.05	.13	.05	.18	.10	.13	.20	.13	.14	.20	*	.12	.11	.38	.42	.40	.25	5.25B
	WIND	150	245	265	*	268	302	313	242	45	*	*	95	165	80	30	42	48	40	92	21	99	60	38	30	*	78	25	217	153	200	157	3500
	MAX	54	43	-	-	52	49	54	45	48	48	-	59	60	60	53	62	55	67	60	65	62	60	78	65	-	62	66	64	58	54	62	58.0
	MIN	36	33	-	-	32	32	32	35	33	36	-	36	47	44	43	44	45	45	42	42	44	44	46	46	-	43	44	43	36	36	36	39.8
* * * NORTHEAST 02																																	
MANY FARMS SCHOOL	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.04	.04	.09	.14	.04	.05	.18	.10	.11	.12	.15	.04	-
	WIND	27	6	0	24	32	2	0	1	1	17	3	3	0	2	9	21	4	1	0	0	4	2	3	3	40	0	37	155	1	2	38	438
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.12	.04	.04	.09	.06	.10	.11	.10	.06	.06	.05	.09	.02	.04	.12	.06	.01	.12	.05	.07	.12	.06	.05	.09	.06	.07	.04	.12	.23	.11	.12	2.48
	WIND	57	76	70	41	34	45	80	63	40	30	31	16	45	30	35	63	12	78	24	13	25	4	13	10	8	11	[illegible]	30	123	33	47	1196
SAN CARLOS RESERVOIR	EVAP	.04	.07	.06	.06	.06	.08	.08	.08	.09	.04	.03	.04	.09	.10	.06	.10	.10	.07	.11	.09	.10	.06	.09	.06	.12	.07	.12	.16	.21	.15	.12	2.71
	WIND	19	42	34	29	20	24	42	42	30	*	36	17	39	42	22	60	40	46	34	27	37	17	26	16	38	15	16	49	56	41	30	986
SIERRA ANCHA (A)	EVAP	*	*	1.68	.20	.16	*	*	*	*	.94	.07	*	*	*	*	*	.13	.04	.06	*	*	*	*	.42	.04	.04	*	*	*	.47	.05	4.30
	WIND	*	*	44	19	11	*	*	*	*	39	9	5	*	*	*	*	44	11	13	*	*	*	*	47	5	12	*	*	*	98	11	368
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	.10	.18	.10	*	.22	.13	.15	.13	.10	.07	*	.11	.05	.08	.07	.11	.15	*	.18	.12	.14	.10	.14	.07	*	.19	.15	.13	.34	.18	.14	3.63
	WIND	27	107	42	*	70	65	62	44	42	17	*	52	26	11	13	17	40	*	53	24	42	29	27	24	*	61	32	32	135	63	33	1190
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	-	.16	.10	.15	.12	.15	.15	.07	.24	.03	*	*	.25	.14	.03	.11	.06	.13	.08	.13	.12	.15	.13	.15	.11	.13	.14	.09	.25	.29	.18	3.97B
	WIND	-	63	52	77	54	67	60	69	70	24	3	21	11	7	17	7	5	18	20	12	13	20	17	15	11	19	18	11	70	73	41	997B
MESA EXPERIMENT FARM	EVAP	.07	.11	.10	.16	.06	.08	.15	.12	.11	.10	.07	.06	.09	.08	.07	.11	.07	.06	.12	.09	.08	.08	.04	.04	.14	.05	.12	.16	.21	.18	.14	3.12
	WIND	29	52	42	65	14	37	36	71	31	21	16	35	28	20	25	37	47	22	10	22	21	16	17	20	23	24	20	28	62	60	29	980
STEWART MOUNTAIN	EVAP	.08	.10	.07	.12	.10	.07	.14	.14	.16	.12	.08	.05	.08	.07	.08	.10	.08	.11	.10	.10	.06	.11	.13	.13	.11	.10	.14	.14	.20	.22	.20	3.49
	WIND	20	37	17	30	17	13	29	33	37	25	12	10	10	18	14	12	6	26	12	23	19	17	11	18	12	12	19	16	32	51	39	647
TEMPE CITRUS EXP STA(B)	EVAP	.02	.03	.05	.04	.02	.04	.04	.03	.06	.04	*	.07	.12	.04	.05	.07	.03	.07	.05	.04	.07	.05	.06	.06	.06	.04	.06	.07	.12	.09	.10	1.69
	WIND	0	2	1	1	1	1	2	1	0	1	2	0	2	0	2	2	2	3	1	1	1	1	0	0	1	0	1	0	2	3	1	35
* * * SOUTHEAST 07																																	
NOGALES 2 N	EVAP	.12	.06	.07	.09	.10	.07	.09	.06	.02	.02	.09	.10	.13	.11	.07	.10	.14	.10	.06	.06	.12	.22	.11	.07	.41	.03	.19	.29	.20	.20	.10	3.60
	WIND	34	47	36	26	52	34	37	32	32	62	36	26	22	36	23	49	38	38	37	35	41	31	45	37	36	28	40	50	60	42	35	1177
TUCSON UNIV OF ARIZONA	EVAP	.19	.08	.01	.03	*	.25	.11	.09	.00	.13	.02	.12	.08	.11	.04	.11	.12	.16	.18	.12	.12	.12	.14	.16	.26	.17	.16	*	.05	.13	.20	3.46
	WIND	-	26	15	12	*	36	12	24	13	13	35	23	43	19	42	29	18	38	27	19	45	19	17	29	35	20	25	40	36	31	52	819B

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	Day of month																															Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAFFORD EXPERIMENT FRM																																		
	2	MAX	41	41	38	38	40	40	38	41	42	44	48	50	51	51	48	52	54	53	54	53	55	53	57	56	56	58	58	56	52	51	49	49.0
		MIN	32	31	30	32	30	30	30	31	32	33	33	33	38	37	40	37	43	41	39	38	38	38	39	40	42	42	41	43	37	34	34	36.1
	4	MAX	36	36	34	35	36	35	34	36	37	38	41	44	44	44	43	45	47	47	47	46	47	46	48	48	49	50	50	49	46	44	42	42.7
		MIN	33	32	32	32	32	32	31	32	32	33	34	34	39	38	39	38	42	42	40	39	40	39	40	41	42	42	42	43	39	36	36	37.0
	8	MAX	39	41	39	39	40	40	39	40	41	42	44	47	48	46	46	48	49	49	49	49	49	49	51	51	52	53	53	52	50	48	47	46.1
		MIN	39	39	38	38	38	38	37	38	38	39	40	44	44	43	44	44	46	46	46	45	45	45	45	47	48	48	48	49	46	43	43	42.9
	20	8AM	50	48	45	47	46	46	45	45	44	44	44	45	46	47	47	47	48	49	49	50	49	49	49	50	50	50	51	51	51	51	50	47.8
	40	MAX	53	53	53	52	52	52	51	51	51	50	50	50	50	50	50	50	50	50	51	51	51	51	51	51	52	52	52	52	52	52	52	51.2
		MIN	52	52	52	51	51	51	51	50	50	49	49	49	49	49	49	49	50	50	50	50	50	50	50	50	51	51	51	51	51	51	51	50.3
TEMPE CITRUS EXP STA																																		
	2	8AM	42	41	40	41	41	40	40	41	43	44	44	47	47	47	49	48	50	49	49	48	48	49	49	49	50	50	50	50	47	45	45	45.9
		MAX	46	45	44	45	45	45	44	45	48	48	49	52	51	51	53	52	53	53	56	53	53	53	54	55	55	54	54	54	51	50	50	50.4
		MIN	42	41	40	41	41	40	40	41	43	44	44	47	47	47	49	48	50	49	49	48	48	49	49	49	50	50	50	50	47	45	45	45.9
	8	8AM	36	34	34	37	34	34	34	36	39	41	40	45	42	41	46	43	47	44	44	43	43	44	44	45	46	46	44	44	38	37	36	40.7
		MAX	46	45	44	49	44	45	45	47	52	51	53	56	53	53	56	56	55	55	56	57	56	56	58	59	58	59	57	58	54	53	53	52.9
		MIN	35	34	34	37	34	34	34	36	39	41	40	45	42	41	46	43	47	44	44	43	43	44	44	45	46	46	44	44	38	37	36	40.6
	20	8AM	50	49	48	48	48	47	47	47	47	47	48	48	49	49	50	50	51	51	51	51	51	51	51	51	52	52	52	52	52	51	51	49.7
	39	8AM	56	55	55	54	54	54	53	53	53	54	53	53	53	53	53	53	53	54	54	54	54	54	54	54	54	54	54	54	54	54	54	53.8
	89	8AM	66	65	65	65	65	65	65	65	65	64	65	64	64	64	64	64	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63.9

SAFFORD EXP RIMENT FARM: NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY FILLED PROBES. DATA AT 8 A.M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE CITRUS EXP STA : GRAVELLY, SANDY LOAM, NO SLOPE; 8 A. M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 A.M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	6P	6P			WAYNE THORNTON
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1400		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			C A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0214	07	SANTA CRUZ	11	31 42	111 04	3100		12M			EUGENE F. HAUCK
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 4 NNW	0307	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	7P	7P			HOWARD N. BROWN
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5110	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5090				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0499	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BAGDAD 8 NE	0593	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD 11
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8200		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3600	5P	5P			LESLIE L. GRIGGS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0765	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE C DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5020	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5740	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 17	4800		7P			CLOSED 1/1/70
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			HI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1215	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	133	07	COCHISE	10	32 19	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		6P			MRS RUTH JAMES
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 28	4750	6P	6P		H	HERBERT D REES
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1743	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			KENNETH RICHTER
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	S R V W U ASSN
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3340	6P	6P			MORRIS R CLARK
COW SPRGS TRADING P ST	2245	02	COCONINE	6	36 25	110 51	5700	7P	7P			COW SPRGS TRADING POST
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1235	6P	6P			FRESH PICT FOODS INC.
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2640	07	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS BI FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COOK
EAGLE CREEK	2773	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		6P			D L CORNWALL
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 28	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4675	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3124	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2600	6P	6P			VEARL SANDERS
FORT VALLEY	3164	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	5700				S	U S FOREST SERVICE
FRAZIER WELLS 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3253	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 41	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6850	6P	6P			MRS P COMMEAU
GREER	3653	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREEN LAKES	3660	02	APACHE	6	34 02	109 27	8590				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 23	1140		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			MRS. LUCY A. SCHWABE
HACKBERRY 2 SE	3795	01	MOHAVE	2	35 21	113 41	3695				C	MRS J D TRIBBLE
HANNAGAN MEADOWS	382	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7430	8A	8A	5P		U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			SANTA FE RAILROAD
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3742		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4772	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4778	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 29	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5340	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5729	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CJN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	U S FOREST SERVICE
MUMMY MTN	5765	06	MARICOPA	7	33 31	115 74	14223	MID	MID		C	WILLIARD L. GROENE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3858	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY	6244	06	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PERNER RANCH	6434	03	YAVAPAI	12	35 22	113 17	5600				C	CLOSED 11/20/69
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5460	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6475	06	MARICOPA	7	33 30	112 04	1120		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	U S WEATHER BUREAU
PICACHO RESERVOIR	6500	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LANDWATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	GERALD CRAIG
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6619	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINOT
PRESCOTT FAA AP	6801	03	YAVAPAI	12	34 39	112 26	5017	MID	MID		HJ	FED. AVIATION AGENCY
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	5P	5P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 5 SSW	7058	06	PINAL	11	32 29	111 20	1880		6P			D. J. HORTON
RED SANDS TRADING POST	7069	02	COCONINO	6	35 08	110 53	490	6P	6P			RALPH MCGEE
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
ROUND VALLEY	7311	01	MOHAVE	13	35 06	113 38	3740				C	CLOSED 11/20/69
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 36	1900	5P	5P			FLOYD O. BAWLLIETT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL CATTLE CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1830	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	AGENT A T & S F RR
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG & REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1195	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STANTON	8184	03	YAVAPAI	5	34 10	112 44	3480	SS	SS			MISS MAURINE SANBORN
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	698	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			E J FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		6P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TROUT CREEK STORE	8762	01	MOHAVE	13	34 53	113 39	2850				C	CLOSED 11/20/69
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 19	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	SS	7A			U S BUR RECLAMATION
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			J THEO LELY
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY

STATION INDEX

STATION		INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
									TEMP	PRECIP.	EVAP	SPECIAL (SEE NOTES)	
WILLOW BEACH		9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH		9382	06	PINAL	10	32 43	110 52	3690	5A	5A		H	M D SIMPSON
WINDOW ROCK		9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S		9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WB AIRPORT	R	9439	02	NAVAJO	6	35 01	110 44	4695	MID	MID		C HJ	U S WEATHER BUREAU
WORKMAN CREEK 1		9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2		9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON		9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
V LIGHTNING RANCH		9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGER CANYON		9572	03	YAVAPAI	1	34 41	112 10	5000				S	U S FOREST SERVICE
YAVA 6 ESE		9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN		9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE		9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION		9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND		9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY		9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	U S WEATHER BUREAU
YUMA		9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND & WTR COM
CLOSED STATIONS													
BOSLEY RANCH		0923	03	GRAHAM	3	32 34	110 12	4800		7P			CLOSED 1/1/70
PERNER RANCH		6434	03	YAVAPAI	12	35 22	113 17	5600				C	CLOSED 11/20/69
ROUND VALLEY		7311	01	MOHAVE	13	35 06	113 40	3740				C	CLOSED 11/20/69
TROUT CREEK STORE		8762	01	MOHAVE	13	34 53	113 39	2850				C	CLOSED 11/20/69

‡ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7 SALT 8-SAN BERNARDINO 9-SAN JUAN 10 SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A-106, Arizona State University, Tempe, Arizona 85281, or to any Weather Bureau Office near you Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA and "Storage-Gage Precipitation Data for Western United States'

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are Temperature in F precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F In "Supplemental Data" table directions entered in figures are tens of degrees Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME The Station Index shows observation times in local standard time During the summer months some observers take the observations on daylight saving time Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations For these stations snow on ground values are at 5 00 a m , M S T Data in the 'Extremes table, "Daily Precipitation table, "Daily Temperature table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record

SNOWFALL Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall' table, include snow and sleet Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960

DIVISIONS, as used in this publication, became effective with data for January 1951

STATION NAMES Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

-	No record in the "Supplemental Data" table, "Daily Precipitation" table, 'Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperature" table, and the 'Station Index." No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry
+	And also on an earlier date or dates
++	Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data
*	Amount included in following measurement, time distribution unknown
//	Gage is equipped with a windshield
B	Adjusted to a full month
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall
M	One or more days of record missing, if average value is entered, less than 10 days record is missing See 'Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month
R	Amounts from recording gage (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T	Trace, an amount too small to measure
V	Includes total for previous month

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR	This entry in time of observation column in Station Index means after rain
C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the 'Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R' Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin
G	"Soil Temperature" table.
H	"Snowfall and Snow on Ground" table Omission of data in any month indicates no snowfall and/or snow on ground in that month
J	"Supplemental Data" table
S	Storage precipitation station Precipitation measurements, made at irregular intervals will be published later in 'Precipitation Data from Storage-Gage Stations" Bulletin
SS	This entry in time of observation column in Station Index means observation made near sunset
VAR	This entry in time of observation column in Station Index means variable
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however this reference indicates that the thermometers are exposed in a shelter located on the roof of a building

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U S for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office Washington, D C 20402

Information concerning the history of changes in locations, elevations, exposure, etc , of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents These publications may be obtained from the Superintendent of Documents at the address shown above

Subscription Price 20 cents per copy, monthly and annual, $2 50 per year (Yearly subscription includes the Annual Summary) Checks and money orders should be made payable to the Superintendent of Documents Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D C 20402

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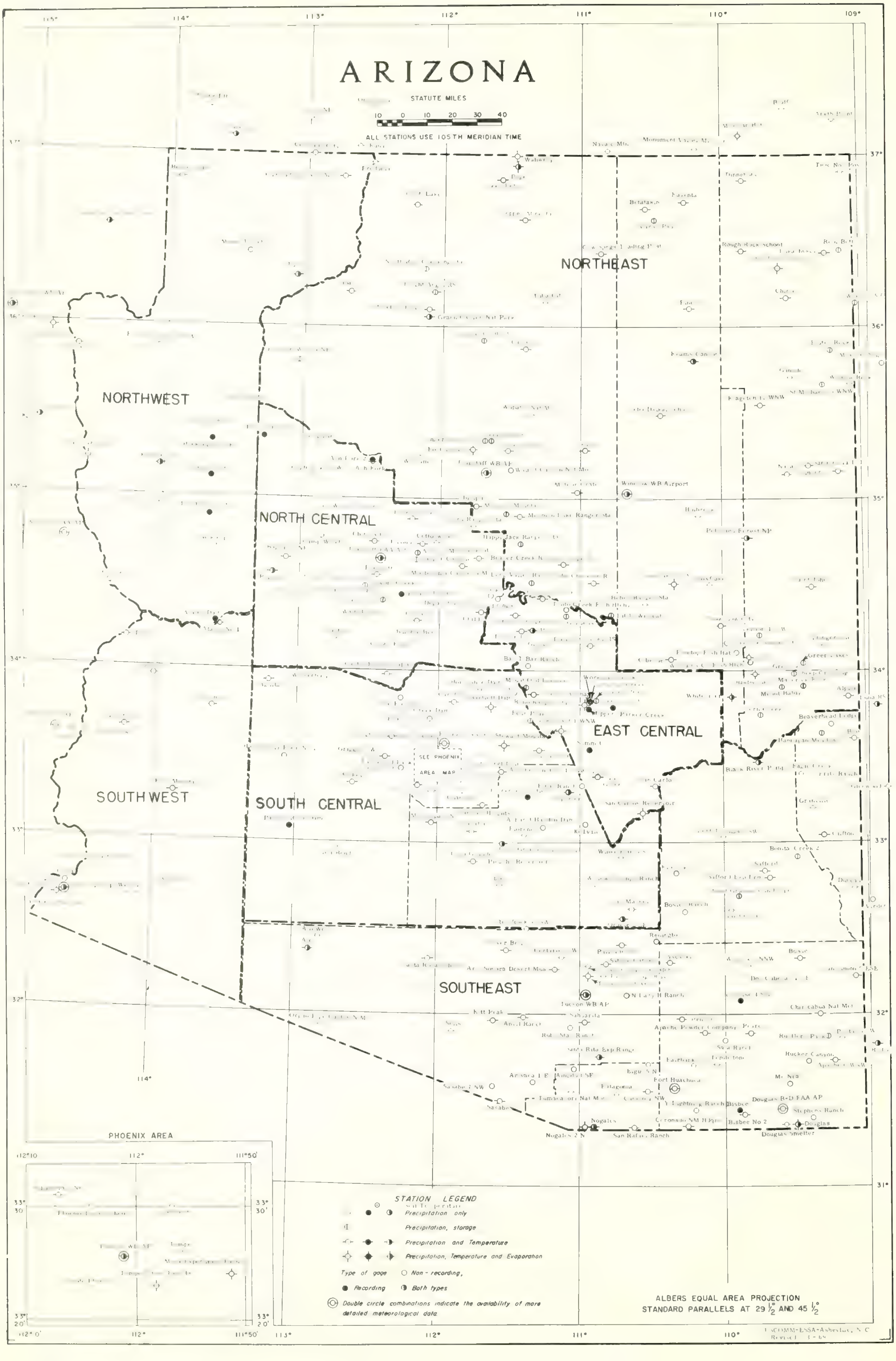ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTH CENTRAL
SOUTHWEST
SOUTHEAST
SEE PHOENIX AREA MAP
PHOENIX AREA
Monument Valley
Betatakin
Kayenta
Rough Rock School
Grand Canyon Nat Park
Keams Canyon
Flagstaff WB AP
Winslow WB Airport
Petrified Forest NP
Beaverhead Lodge
Black River Pump
San Carlos Reservoir
Kelvin
Bosque Ranch
Benson
Tucson WB AP
Kitt Peak
Sahuarita
Santa Rita Exp Range
Apache Powder Company
Fort Huachuca
Tombstone
Sasabe 7 NW
Sasabe
Nogales
Nogales 2 N
San Rafael Ranch
Coronado NM Hdqrs
Bisbee
Bisbee No 2
Douglas B-D FAA AP
Douglas
Douglas Smelter
Stephens Ranch
Rucker Canyon
Chiricahua Nat Mon
Clifton
Bonita Creek 2
Safford
Organ Pipe Cactus N M
Ajo
Arivaca 1 E
Phoenix WB AP
Tempe
115°
114°
113°
112°
111°
110°
109°
37°
36°
35°
34°
33°
32°
31°
112°10'
111°50'
33° 30'
33° 20'
STATION LEGEND
Soil Temperature
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-ESSA-Asheville, N.C.
Revised 3-69

A UNITED STATES DEPARTMENT OF COMMERCE PUBLICATION

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

APR 29 1970
S. I. TECH. & AGR. DIV.

ARIZONA
FEBRUARY 1970
Volume 74 No. 2

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST 01																							
BEAVER DAM	68.2	39.4	53.8		77	7	27	3	307	0	0	4	0	.80		.40	22+	.0	0		2	0	0
COLORADO CITY	56.7	32.1	44.4		67	7	18	2	572	0	0	18	0	1.30		1.11	22	.1	0		2	1	1
DAVIS DAM NO 2	70.9M	48.0M	59.5M		79	18+	40	6+	153	0	0	0	0	.23		.18	11	.0	0		1	0	0
KINGMAN NO 2	62.9	36.8	49.9		74	9	28	2	420	0	0	9	0	.05		.03	11	.0	0		0	0	0
PIERCE FERRY 17 SSW	60.7	34.7	47.7		69	9+	20	3+	479	0	0	10	0	.36		.16	22	.0	0		2	0	0
PIPE SPRINGS NATL MON	58.4M	25.8M	42.1M		67	7	15	1	636	0	0		0	1.30		.88	28	.0	0		2	1	0
TRUXTON CANYON	63.3M	32.8M	48.1M		73	[illegible]	24	19	468	0	0		0	.12	- 1.14	.05	11	.0	0		0	0	0
TUWEEP	58.7M	33.7M	46.2M		68	7	26	19+	521	0	0	12	0	.20		.16	22	.0	0		1	0	0
WIKIEUP																							
WILLOW BEACH	73.2	46.0	59.6		83	9	39	4+	147	0	0	0	0	.27		.15	22	.0	0		1	0	0
YUCCA 1 NNE	68.4M	42.9M	55.7M		77	7	32	1	254	0	0	1	0	.06		.06	11	.0	0		0	0	0
DIVISION			50.7	5.7										.47	- .82			T					
* * * NORTHEAST 02																							
ALPINE	50.5	18.2	34.4		61	16	0	2	851	0	0	28	1	.71	- .67	.32	21	.0	0		3	0	0
BETATAKIN	47.1	28.0	37.6		58	10	13	2	760	0	0	23	0	.20		.09	23	1.0	0		0	0	0
BLUE RIDGE RS	51.1	20.6	35.9		66	17	11	3	810	0	0	27	0	.17		.06	15	.0	0		0	0	0
BRIGHT ANGEL RS																							
CAMERON	60.0	28.6	44.3		79	10	11	3	572	0	0	22	0	.08		.07	14	.0	0		0	0	0
CHEVELON RS	M	M	M		64	16	15	3+		0	0		0	.38		.20	24	.5	T	24+	2	0	0
CHINLE	56.1	23.9	40.0		66	17	12	3	693	0	0	27	0	.15		.12	14	.5	0		1	0	0
CIBECUE	61.2M	25.6M	43.4M		69	15+	13	3	598	0	0	25	0	.82	- .87	.39	22	T	T	1	3	0	0
COPPER MINE TP	52.2	28.9	40.6		62	18	19	2	678	0	0	21	0	.28		.28	22	.0	0		1	0	0
COW SPRGS TRADING POST	53.1M	M	M		62	17+	16	2		0	0		0	.02		.02	14	.0	0		0	0	0
DINNEHOTSO	57.0	21.8	39.4		67	17	10	3	710	0	0	28	0	.30		.30	28	.0	0		1	0	0
FLAGSTAFF WB AIRPORT //R	50.9	23.3	37.1	7.5	63	16	11	3	775	0	0	28	0	.41	- 1.37	.15	28	2.8	1	21	2	0	0
FORESTDALE	53.3	19.5	36.4		64	9	6	1	794	0	0	28	0	.04		.04	20	T	0		0	0	0
FORT VALLEY	49.9	17.0	33.5	6.3	68	8	7	20+	877	0	0	27	0	.31	- 1.96	.14	11	1.0	1	21	1	0	0
FREDONIA	M	M	M		66	18	14	20		0	0		0	.41		.36	22	.0	0		1	0	0
GANADO	53.1	21.1	37.1	4.5	65	18	2	2	773	0	0	28	0	T	- .82	T	15	T	0		0	0	0
GRAND CANYON NAT PARK	47.9	26.2	37.1	4.6	58	17+	12	2	777	0	0	24	0	.32	- 1.27	.12	21	.3	T	14	2	0	0
GREER	45.6	19.4	32.5		57	17+	- 5	2	903	0	2	28	2	1.06		.25	23				5	0	0
HAPPY JACK RANGER STA	48.7M	22.9M	35.8M		58	16	13	3		0	0	27	0	.36		.13	24	1.0	1	24	2	0	0
HAWLEY LAKE	44.6	13.7	29.2		58	18	1	1	996	0	3	28	0	.74		.26	24	15.0			4	0	0
HEBER RANGER STATION	53.6	23.6	38.6		67	16	12	3	735	0	0	25	0	.83		.40	23	5.0	2	23+	3	0	0
HOLBROOK	59.1M	23.5M	41.3M	2.5	70	17	12	1	657	0	0	26	0	.19	- .35	.18	14	T	0		1	0	0
JACOB LAKE	46.0	21.8	33.9		60	11	11	2	867	0	1	26	0	.33		.20	14				1	0	0
JUNIPINE	57.2M	31.8M	44.5M		69	8	23	2	566	0	0		0	.27		.18	15	.0	0		1	0	0
KAYENTA	50.0	28.3	39.2		60	18+	10	24	713	0	1	22	0	.30		.30	27	.0	0		1	0	0
KEAMS CANYON	53.9M	33.9M	43.9M		63	17	10	4	583	0	0	12	0	.05		.02	23+	T	0		0	0	0
KLAGETOH 12 WNW	53.7M	28.2M	41.0M		65	17	13	2	669	0	0	21	0						0			0	0
LEES FERRY	61.3	34.7	48.0		72	17	22	2	469	0	0	11	0	.15		.06	22	.0	0		0	0	0
LEUPP	60.8M	22.3M	41.6M		70	17	7	3	646	0	0	24	0	T		T	14	.0	0		0	0	0
LUKACHUKAI	50.0	23.4	36.7		62	18	7	2	787	0	0	26	0	D .10		D .10	1	1.0	0		1	0	0
MANY FARMS SCHOOL	57.6	23.2	40.4		68	17	9	3	683	0	0	25	0	T		T	14	.0	0		0	0	0
MC NARY	51.9	22.8	37.4		63	17	10	2	766	0	1	28	0	.43		.13	23	1.0	1	2	2	0	0
METEOR CRATER																							
NAVAJO	54.5	22.3	38.4		67	10+	10	17+	738	0	0	28	0	.12		.12	28	T	0		1	0	0
PAGE //	54.8	33.1	44.0		65	18+	21	3	585	0	0	13	0	.96		.84	16	.0	0		1	1	0
PETRIFIED FOREST NP	58.5	26.0	42.3	3.4	67	17+	11	3	630	0	0	22	0	.16	- .50	.12	14	.0	0		1	0	0
PHANTOM RANCH																							
PINON	54.2M	M	M		63	17				0	0		0	.06		.06	14	.1	0		0	0	0
RED SANDS TRADING POST	58.3	26.5	42.4		69	17	15	3	627	0	0	24	0	.10		.09	23	T	0		0	0	0
ROUGH ROCK SCHOOL	49.5M	29.2M	39.4M		60	17+	20	3	709	0	0	23	0	.36		.23	13	T	0		2	0	0
SAINT JOHNS	59.8	25.0	42.4	5.5	69	17+	13	3+	627	0	0	25	0	.42	- .28	.14	23	1.0	0		2	0	0
SANDERS	56.5	23.7	40.1		66	10	10	3	690	0	0	27	0	.22		.14	14				1	0	0
SANDERS 11 ESE	54.8	19.9	37.4		64	17+	5	15	765	0	0	28	0	.53		.41	21				2	0	0
SEBA DALKAI SCHOOL	58.4M	29.9M	44.2M		67	17	15	2	582	0	0		0	.12		.12	23	.0	0		1	0	0
SEDONA RANGER STATION	63.8	33.9	48.9		74	8	21	3	445	0	0	14	0	.21		.10	11	.0	0		1	0	0
SHOW LOW CITY	52.0	23.1	37.6		65	16	7	3	758	0	0	25	0	.79		.56	25	4.0			3	1	0
SNOWFLAKE	58.9	21.0M	40.0M		70	16	4	2	689	0	0	26	0	.34	- .28	.13	24	.0	0		2	0	0
SNOWFLAKE 15 W	53.1	24.2	38.7		66	17	11	19	730	0	0	25	0	.44		.27	24	.0	0			0	0
SPRINGERVILLE	53.9M	18.4M	36.2M		65	17	0	2	800	0	0	28	1	D .18	- .35	D .10	14	3.0	1	3+	1	0	0
SUNSET CRATER N.M.	50.8	17.8	34.3		60	16	8	1	852	0	0	27	0	.22		.15	21	1.0	T	1	1	0	0
SUPAI	64.9	41.0	53.0		74	17	27	2	333	0	0	2	0	.15		.08	22	.0	0		0	0	0
TEEC NOS POS	54.9	27.9M	41.4M		68	17	23	5	648	0	0		0	.06		.06	14	.0	0		0	0	0
TUBA CITY	58.5M	25.0M	41.8M		67	18	14	3+	644	0	0		0	.02	- .45	.02	21	.0	0		0	0	0
WAHWEAP	58.0	35.6	46.8		69	17	27	3	502	0	0	5	0	.36		.16	22+	.0	0		2	0	0
WHITERIVER	58.7	27.4	43.1		68	17+	13	2	607	0	0	25	0	.58		.18	12	.2	T	2	2	0	0
WILLIAMS	51.7	27.9	39.8	6.6	62	16	12	2	698	0	0	23	0	.36	- 1.79	.12	22+	1.0	0		2	0	0
WINDOW ROCK	51.9	20.5	36.2		62	17+	9	3	800	0	0	28	0	.25		.09	24	1.5	2	1	0	0	0
WINSLOW WB AIRPORT //R	58.5	26.4	42.5	5.0	71	17	12	3	623	0	0	24	0	.07	- .41	.03	14	T	0		0	0	0
WUPATKI NAT MON	60.2	32.1	46.2		70	17	22	3	521	0	0	14	0	.10		.05	21	.0	0		0	0	0
DIVISION			40.0	4.3										.30	- .95			.8					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

ARIZONA
FEBRUARY 1970

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTH CENTRAL 03																							
ASH FORK	59.0	28.2	43.6	4.3	68	8+	19	3+	594	0	0	22	0	.24	- .91	.16	21	.0	0		1	0	0
BAGDAD 2 E	65.1	38.7	51.9		77	7	30	3	359	0	0	4	0	.77		.73	11	.0	0		1	1	0
BAGDAD 8 NE	62.5	31.9	47.2		74	8	24	3+	492	0	0	18	0	.59		.32	11	.0	0		2	0	0
BEAVER CREEK RS	65.0	36.0	50.5		76	8	23	2	399	0	0	6	0	.14		.14	11	.0	0		1	0	0
CASTLE HOT SPRS HOTEL	72.0	45.5	58.8		83	8	36	3	177	0	0	0	0	.60		.50	11	.0	0		1	1	0
CHILDS	66.4	35.2M	50.8M	1.9	78	9	21	2	393	0	0	6	0	.25	- 1.61	.25	11	.0	0		1	0	0
CHINO VALLEY	M	M	M		69	8	20	5		0	0		0					.0	0			0	0
CONGRESS	65.9	44.1	55.0		76	8+	32	2	273	0	0	1	0	.40		.38	12	.0	0		1	0	0
CORDES	64.8	37.3	51.1		75	8+	24	19	384	0	0	3	0	.54	- .98	.36	11	.0	0		2	0	0
COTTONWOOD	65.8	34.4	50.1		76	8+	23	3	412	0	0	8	0	.23		.15	11	.0	0		1	0	0
GROOM CREEK	54.2	26.4	40.3		64	16	15	2	683	0	0	24	0	.40		.25	11	T	0		1	0	0
HILLSIDE 4 NNE	65.8	29.6	47.7		76	7	22	7+	480	0	0	20	0	.52		.52	11	.0	0		1	1	0
JEROME	56.9	39.1	48.0	4.6	66	8	30	2	469	0	0	2	0	.42	- 1.35	.40	11	.0	0		1	0	0
MONTEZUMA CASTLE N M	67.9	30.4	49.2		80	7	17	3	434	0	0	20	0	.17		.10	11	.0	0		1	0	0
PERKINSVILLE	64.1M	27.6M	45.9M		74	7	17	3	530	0	0		0	.33		.16	11	.0	0		1	0	0
PRESCOTT	58.5	26.6	42.6		70	17	15	19	624	0	0	24	0	.24		.18	11	T	T	22	1	0	0
SELIGMAN	59.1	25.4	42.3		68	8	14	1	628	0	0	23	0	.08	- .92	.03	14+	.0	0		0	0	0
SELIGMAN 13 SSW	58.0M	22.1M	40.1M		67	13	16	2	693	0	0		0	.10		.10	11	.0	0		1	0	0
WALNUT CREEK	51.8	19.3	35.6		60	17	10	2	816	0	0	27	0	.31	- 1.30	.23	12	.0	0		1	0	0
DIVISION			47.3	4.1										.35	- 1.29			T					
* * *																							
EAST CENTRAL 04																							
GLOBE																							
MIAMI	61.9	37.3	49.6	1.7	72	9	27	4+	426	0	0	3	0	.47	- 1.36	.25	11	.0	0		2	0	0
NATURAL BRIDGE	62.3M	32.8M	47.6M		75	17	25	1	483	0	0	9	0	.44	- 2.29	.42	13	.0	0		1	0	0
PAYSON 12 NNE	58.3	26.2	42.3		68	8	16	3+	630	0	0	22	0	.40		.28	11	.0	0		1	0	0
PAYSON RANGER STATION	60.3	25.6	43.0		70	7	14	3	613	0	0	23	0	.37	- 1.82	.25	11	.0	0		1	0	0
PAYSON	60.8	27.6	44.2		69	8	17	3+	574	0	0	21	0	.28		.17	11	.0	0		1	0	0
PLEASANT VALLEY R. S.	59.5	23.4	41.5		68	8+	9	3	653	0	0	24	0	.52	- 1.40	.32	11	T	0		1	0	0
RENO RANGER STATION	66.5	40.8	53.7		75	17+	26	2	311	0	0	1	0	.52	- 1.56	.30	11	.0	0		2	0	0
ROOSEVELT 1 WNW	66.2	42.6	54.4	2.8	77	9	34	4+	289	0	0	0	0	.73	- .97	.37	11	.0	0		3	0	0
SAN CARLOS	68.9	32.3	50.6		77	17+	20	1	397	0	0	15	0	.26		.18	11	.0	0		1	0	0
SAN CARLOS RESERVOIR	65.6	37.4	51.5	1.8	76	18	29	1	374	0	0	5	0	.29	- 1.09	.16	11	.0	0		1	0	0
SIERRA ANCHA	61.4	38.1	49.8		70	8	27	2	422	0	0	6	0	.74		.50	11	.0	0		2	1	0
DIVISION			48.0	1.7										.46	- 1.52			T					
* * *																							
SOUTHWEST 05																							
ALAMO NO 1	75.3	41.0	58.2		86	8	30	3	189	0	0	1	0	.10		.10	11	.0	0		1	0	0
BOUSE	73.9	39.3	56.6		86	8	25	3	232	0	0	2	0	.30		.22	11	.0	0		1	0	0
EHRENBERG	75.1	46.2	60.7		85	8	35	3	123	0	0	0	0	.43		.35	10	.0	0		1	0	0
KOFA MOUNTAINS	71.3	52.8	62.1		82	8	46	5	97	0	0	0	0	.63		.53	10	.0	0		2	1	0
PARKER	74.7	42.5	58.6	2.3	84	8	31	3	178	0	0	1	0	.35	- .31	.25	10	.0	0		2	0	0
QUARTZSITE	M	M	M		85	9	31	3		0	0	1	0	.73		.73	10	.0	0		1	1	0
SALOME																							
TACNA 3 NE	75.8	38.8	57.3		87	9	28	3	216	0	0	4	0	.54		.33	10	.0	0		2	0	0
WELLTON	74.6M	41.7M	58.2M		80	16+	30	3	172	0	0		0	.77		.57	10	.0	0		2	1	0
YUMA CITRUS STATION	74.9	43.3	59.1	2.1	86	9	34	3	167	0	0	0	0	.72	.33	.47	10	.0	0		2	0	0
YUMA PROVING GROUND	74.0	48.8	61.4	3.9	86	8	36	3	101	0	0	0	0	.95	.59	.90	10	.0	0		1	1	0
YUMA VALLEY	75.7	42.8	59.3		85	9	35	20+	165	0	0	0	0	.52		.30	10	.0	0		2	0	0
YUMA WB AIRPORT R	74.0	47.9	61.0	3.7	85	8	38	3	116	0	0	0	0	.56	.20	.56	10	.0	0		1	1	0
DIVISION			59.3	3.1										.55	.00			.0					
* * *																							
SOUTH CENTRAL 06																							
AGUILA																							
ALHAMBRA 2 NE	75.7	43.7	59.7		85	8+	30	3	143	0	0	1	0	.54		.36	10	.0	0		2	0	0
APACHE JUNCTION	73.2	47.8	60.5		84	8	33	3	139	0	0	0	0	.42		.36	11	.0	0		1	0	0
BARTLETT DAM	72.4	46.1	59.3		84	8	30	1	165	0	0	1	0	.47		.47	11	.0	0		1	0	0
BUCKEYE	76.5M	41.8M	59.2M		88	8	29	3	172	0	0	1	0	.37		.37	11	.0	0		1	0	0
CAREFREE	70.7	46.1	58.4		81	8	35	3+	188	0	0	0	0	.11		.10	14	.0	0		1	0	0
CASA GRANDE	75.3M	42.5M	58.9M	4.8	84	8	29	3	172	0	0	2	0	.23	- .58	.23	11	.0	0		1	0	0
CASA GRANDE RUINS N M	75.9	40.6	58.3		85	9+	24	3	194	0	0	4	0	.29	- .56	.24	11	.0	0		1	0	0
CHANDLER HEIGHTS	73.3	43.6	58.5		84	9	31	19	188	0	0	1	0	.21		.21	11	.0	0		1	0	0
DEER VALLEY																							
ELOY	74.5	40.9	57.7		84	17+	29	2	199	0	0	3	0	.32		.32	11	.0	0		1	0	0
FALCON FIELD	73.9	39.6	56.8		85	8	27	3	228	0	0	2	0	.39		.39	11	.0	0		1	0	0
FLORENCE	75.3	43.5	59.4	4.7	86	8	25	2	170	0	0	3	0	.24	- .77	.24	11	.0	0		1	0	0
GILA BEND	75.9	44.9	60.4	4.0	86	8	33	3	132	0	0	0	0	.33	- .17	.33	11	.0	0		1	0	0
GRANITE REEF DAM	74.1	38.3	56.2		84	9	31	3+	241	0	0	3	0	.39	- .60	.37	11	.0	0		1	0	0
HARQUAHALA PLAINS NO.1	73.9M	40.0M	57.0M		84	7	26	3	223	0	0	2	0	.46		.44	11	.0	0		1	0	0
LAVEEN 3 SSE	75.4	44.6	60.0		86	8	29	3	150	0	0	2	0	.49		.49	11	.0	0		1	0	0
LITCHFIELD PARK	77.0	42.6	59.8	5.1	88	8	29	3	144	0	0	2	0	.28	- .69	.28	11	.0	0		1	0	0
MARICOPA 4 N	71.9	39.3	55.6		83	8	22	3	266	0	0	6	0	.31		.28	11	.0	0		1	0	0
MESA EXPERIMENT FARM	73.1	42.7	57.9	4.8	85	9+	28	3	197	0	0	3	0	.38	- .44	.38	11	.0	0		1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

ARIZONA
FEBRUARY 1970

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MORMON FLAT	70.1	48.6	59.4	3.9	79	9+	38	2	163	0	0	0	0	.38	- 1.07	.28	11	.0	0		1	0	0
MUMMY MTN	73.7	50.3	62.0		83	8+	36	3	98	0	0	0	0	.41		.31	11	.0	0		1	0	0
ORACLE 2 SE	65.4	40.8	53.1		71	17+	27	3	325	0	0	1	0	.67		.37	11	.0	0		2	0	0
PARADISE VALLEY																							
PHOENIX WB AIRPORT R	74.7	45.6	60.2	6.7	86	8	32	3	134	0	0	1	0	.30	- .55	.23	11	.0	0		1	0	0
SACATON	75.7	38.3	57.0	4.0	89	9	24	3+	225	0	0	4	0	.22	- .60	.20	11	.0	0		1	0	0
SAN MANUEL	67.7	39.7	53.7		78	17	30	3+	308	0	0	3	0	.33		.25	11	.0	0		1	0	0
SCOTTSDALE	74.1M	42.5M	58.3M		84	9	29	4	187	0	0	1	0	.43		.43	11	.0	0		1	0	0
SOUTH PHOENIX	74.5	44.2	59.4	4.1	85	8	30	3	160	0	0	2	0	.40	- .47	.40	10	.0	0		1	0	0
STEWART MOUNTAIN	72.9	42.4	57.7		83	9	28	3+	209	0	0	4	0	.38		.32	11	.0	0		1	0	0
SUPERIOR	67.5	47.0	57.3		78	8	34	21	214	0	0	0	0	.41	- 1.54	.19	11	.0	0		3	0	0
TEMPE	73.4	41.3	57.4	3.7	85	9+	28	3	208	0	0	5	0	.41	- .39	.41	11	.0	0		1	0	0
TEMPE CITRUS EXP STA	74.6	39.4	57.0		86	9	27	3	217	0	0	4	0	.37		.36	11	.0	0		1	0	0
WICKENBURG	72.3	38.8	55.6		84	9+	28	4+	258	0	0	4	0	.42	- .86	.40	11	.0	0		1	0	0
WILLOW SPRINGS RANCH	67.9	36.0	52.0		76	9	27	3	359	0	0	7	0	.50		.40	11	.0	0		2	0	0
WINKELMAN 6 S	72.1	32.5	52.3		82	8	20	1	351	0	0	15	0	.54		.44	11	.0	0		2	0	0
YOUNGTOWN	75.4	41.3	58.4		85	8+	29	3	180	0	0	3	0	.32		.32	11	.0	0		1	0	0
DIVISION			57.8	4.2										.37	- .59			.0					
* * *																							
SOUTHEAST 07																							
AJO	72.5	46.3	59.4	3.5	85	9	37	3	159	0	0	0	0	.31	- .38	.31	11	.0	0		1	0	0
ANVIL RANCH	73.5M	36.4M	55.0M		81	17+	19	3	278	0	0	6	0	.25		.25	11	.0	0		1	0	0
APACHE 6 WNW	65.3	27.7	46.5		70	25+	14	2	512	0	0	21	0	.60		.32	11	.0	0		2	0	0
APACHE POWDER COMPANY	69.4	33.1	51.3		80	17	17	3	381	0	0	14	0	.52	- .27	.38	11	.0	0		2	0	0
ARIZ SONORA DESERT MUS	73.8	48.7	61.3		82	17	39	3	114	0	0	0	0	.00		.00		.0	0		0	0	0
BENSON	69.4	33.8	51.6		78	16	17	3	366	0	0	13	0	.42	- .39	.30	11	.0	0		2	0	0
BISBEE NO 2	62.9	39.1	51.0		73	17	29	3+	384	0	0	4	0	.04		.04	21	.0	0		0	0	0
BLACK RIVER PUMPS	54.6	25.4	40.0		63	8+	7	2	694	0	0	26	0	1.43		.51	24				5	1	0
BLUE	60.4	20.9	40.7		70	14	8	1	676	0	0	28	0	.50		.25	21	.0	0		3	0	0
BOWIE	65.6	34.6	50.1		78	17	21	3	410	0	0	10	0	1.13		.49	22	.0	0		4	0	0
CANELO 1 NW	63.5	28.9	46.2		72	17	13	3+	518	0	0	21	0	.55	- .65	.42	11	.0	0		2	0	0
CASCABEL	71.6	34.4	53.0		82	8	15	3	330	0	0	11	0	.49		.36	11	.0	0		1	0	0
CHIRICAHUA NAT MON	61.3	31.5	46.4		77	5	19	3+	514	0	0	14	0	.41		.36	10	.5	0		1	0	0
CLIFTON	70.4	38.1	54.3	2.5	78	9+	29	2+	295	0	0	4	0	.90	- .01	.50	23	.0	0		3	1	0
CORONADO NM HDQRS	64.8	36.0	50.4		74	17	25	1	400	0	0	7	0	.76		.50	11	T	0		2	1	0
CORTARO 3 SW	74.9	41.7	58.3		83	17	28	2	183	0	0	3	0					.0	0			0	0
DOUGLAS	68.9	32.3	50.6		78	17	17	3	396	0	0	15	0	.45		.25	11	.0	0		1	0	0
DOUGLAS B D FAA AP	66.0	32.8	49.4		77	17	16	3	430	0	0	13	0	.40		.27	11	.0	0		1	0	0
DOUGLAS SMELTER	68.0M	33.3	50.7M	1.8	79	17	16	1	389	0	0	13	0	.24	- .35	.12	10	.0	0		2	0	0
DUNCAN	64.2	28.3	46.3		74	17+	12	3	520	0	0	20	0	.85		.27	23	.0	0		4	0	0
FORT GRANT																							
FORT HUACHUCA	63.7	37.8	50.8		76	17	26	3	393	0	0	4	0	.82		.43	23	.0	0		2	0	0
FORT THOMAS 2 SW	68.9M	33.9M	51.4M		76	10+	20	3	374	0	0		0	.65		.30	22	.0	0		3	0	0
GRANVILLE	59.5	39.0	49.3		64	27+	30	5+	436	0	0	5	0	.62		.62	11	.0	0		1	1	0
KITT PEAK	52.4	34.5	43.5		62	17+	18	3	595	0	0	7	0	.39		.22	11	.0	0		2	0	0
NOGALES	69.6	31.6	50.6		78	16+	17	3	397	0	0	16	0	.67		.61	11	.0	0		1	1	0
NOGALES 2 N	68.5	30.4	49.5		77	17+	17	3	429	0	0	17	0	.51		.35	12	.0	0		2	0	0
ORGAN PIPE CACTUS N M	74.7	43.1	58.9		86	8	31	1	173	0	0	1	0	.37		.35	11	.0	0		1	0	0
PALISADE R S	48.3	25.8	37.1		59	16	12	2	775	0	1	25	0	.65		.25	11	T	0		2	0	0
PEARCE	67.6	32.4	50.0		77	17	17	3+	410	0	0	13	0	.63		.44	11	.0	0		2	0	0
PORTAL 4 SW	58.7	26.9	42.8		73	17	11	3	616	0	0	22	0	.60		.33	24	T	0		3	0	0
SABINO CANYON	73.3	42.9	58.1		82	17	27	3	193	0	0	2	0	.39		.37	11	.0	0		1	0	0
SAFFORD	67.4	32.9	50.2	1.4	77	18+	18	2	409	0	0	11	0	.56	- .13	.17	22+	.0	0		3	0	0
SAFFORD EXPERIMENT FRM	64.9	33.2	49.1		76	9	18	3	439	0	0	10	0	.71		.22	22	T	0		4	0	0
SAHUARITA	75.4	40.6	58.0		83	18	23	3+	192	0	0	4	0	.47		.27	10	.0	0		2	0	0
SAN RAFAEL RANCH																							
SAN SIMON 9 ESE	64.9	33.4	49.2		76	17+	18	3	437	0	0	8	0	.35		.23	11	T	0		2	0	0
SANTA RITA EXP RANGE	67.2	38.1	52.7	2.9	76	17	26	1	338	0	0	4	0	.45	- 1.19	.45	11	.0	0		1	0	0
SANTA ROSA SCHOOL	73.9	39.0	56.5		84	9+	24	21+	236	0	0	4	0	T		T	10	.0	0		0	0	0
SASABE	69.2	40.2	54.7		78	8	26	3	282	0	0	3	0	.23		.23	11	.0	0		1	0	0
SELLS	74.5M	38.6M	56.6M		84	9	30	19	233	0	0	1	0	.26		.17	11	.0	0		1	0	0
SILVER BELL	71.1M	M	M		79	9	33	3		0	0	0	0	.13		.10	11	.0	0		1	0	0
TOMBSTONE	65.5	38.1	51.8		77	19	23	3	362	0	0	5	0	.27	- .50	.27	11	.0	0		1	0	0
TUCSON CAMP AVE EXP FM	73.1	38.8	56.0		84	27	22	3	249	0	0	5	0	.36		.36	11	.0	0		1	0	0
TUCSON MAGNETIC OBSY	71.5	38.7	55.1		82	18+	21	3	278	0	0	6	0	.03		.02	11	.0	0		0	0	0
TUCSON UNIV OF ARIZONA	74.4	45.0	59.7	6.4	84	17	29	3	150	0	0	1	0	.36	- .52	.34	11	.0	0		1	0	0
TUCSON WB AIRPORT R	70.6	43.4	57.0	4.1	81	17	24	3	224	0	0	2	0	.34	- .50	.30	11	.0	0		1	0	0
TUMACACORI NAT MON	72.7	36.1	54.4		82	16	22	2	300	0	0	6	0	.40		.35	11	.0	0		1	0	0
WILLCOX 3 NNW	64.4	26.0	45.2		76	17	8	3	546	0	0	22	0	.69		.40	11	T	0		2	0	0
DIVISION			51.3	2.0										.48	- .54			T					

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARIZONA
FEBRUARY 1970

Station	Total	Day of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	.80														.40								.40	T									•
COLORADO CITY	1.30											.02			.11								1.11						.06				•
DAVIS DAM NO 2	.23										.05	.18										T											•
KINGMAN NO 2	.05										T	.03			T							.02											•
LAKE HAVASU	.19										.04	.15																					•
MOUNT TRUMBULL	.36														.05								.31										•
PEACH SPRINGS	.17											.08										.02	.07										•
PIERCE FERRY 17 SSW	.36										.06											.03	.16						.11				•
PIPE SPRINGS NATL MON	1.30														.05							T	.37						.88				•
TRUXTON CANYON	.12										.01	.05			.02								.04						T				•
TUWEEP	.20													.04									.16										•
WIKIEUP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				•
WILLOW BEACH	.27											.08			.01							.03	.15										•
YUCCA 1 NNE	.06											.06					T																•
* * *																																	
NORTHEAST 02																																	
ALPINE	.71	.15										.17										.32	.07										•
BETATAKIN	.20	T													.04							.05	.02	.09					T				•
BLUE RIDGE RS	.17											T	T			.06						.03	.04	T	.04								•
BRIGHT ANGEL RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				•
CAMERON	.08									T	T				.07							T	.01										•
CHEVELON RS	.38	T										.05									.13				.20								•
CHINLE	.15	T													.12							T		.03									•
CIBECUE	.82	T										.02									.30	.11	.39										•
COPPER MINE TP	.28																						.28										•
COW SPRGS TRADING POST	.02														.02																		•
DINNEHOTSO	.30																												.30				•
FLAGSTAFF WB AIRPORT //R	.41	.01									T	.06			.05						.01	.11	.02	T					.15				•
FORESTDALE	.04														T						.04												•
FORT VALLEY	.31	.01	T									.14	.03			.08						.05	T		T								•
FREDONIA	.41																					T	.36						.05				•
GANADO	T															T																	•
GRAND CANYON NAT PARK	.32	T													.03							.12	.11	T					.06				•
GREER	1.06	.11	.22									.02			.10	.02					.20	.05		.25	.09				T				•
HAPPY JACK RANGER STA	.36											.10	.06				.07							T	.13								•
HAWLEY LAKE	.74	.12				T						T	.16		.06										.26				.14				•
HEBER RANGER STATION	.83	T	T									.03			.02						.18		T	.40	.20								•
HOLBROOK	.19	T										T			.18						.01												•
JACOB LAKE	.33	.05													.20							.03	.05										•
JUNIPINE	.27	T														.18					.01	.07	.01	T					T				•
KAYENTA	.30																											.30					•
KEAMS CANYON	.05	T													.02							.01		.02									•
KLAGETOH 12 WNW	-	T																				-	-	.10	-			-	-				•
LAKESIDE RANGER STA	.58		.08									.02									.04	.10	.02	.07	.25								•
LEES FERRY	.15														.04							.05	.06										•
LEUPP	T														T																		•
LUKACHUKAI	D .10	D .10																															•
MANY FARMS SCHOOL	T														T																		•
MC NARY	.43	T	.08									.08	.04			T						.10	T	.13									•
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				•
NAVAJO	.12																												.12				•
PAGE //	.96																.84					.04		.08									•
PETRIFIED FOREST NP	.16	T										T			.12	.02					.02	T		T									•
PHANTOM RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				•
PINETOP FISH HATCHERY	.55	.08										.02									.10	.10	.05	.20									•
PINON	.06	T													.06																		•
RED SANDS TRADING POST	.10	T													T		T				.01			.09									•
ROUGH ROCK SCHOOL	.36													.23								T		.13	T								•
SAINT JOHNS	.42	.08										.02			.13						.02	.03		.14									•
SANDERS	.22	.08													.14									T									•
SANDERS 11 ESE	.53	.12																				.41	T										•
SEBA DALKAI SCHOOL	.12																							.12									•
SEDONA RANGER STATION	.21											.10									T	.09	.02										•
SHOW LOW CITY	.79																					.10		.13		.56							•
SNOWFLAKE	.34	T										.12			T						.06			.03	.13								•
SNOWFLAKE 15 W	.44											T	.06	T		T						*	*	.11	.27								•
SPRINGERVILLE	D .18	T		.08								T			D .10																		•
SUNSET CRATER N.M.	.22	T									T	.07			T							.15		T	T								•
SUPAI	.15														.07							T	.08						T				•
TEEC NOS POS	.06														.06																		•
TUBA CITY	.02											T										.02											•
WAHWEAP	.36														.16	T						.04	.16										•
WALNUT CANYON NAT MON	.25	T									T	.09			.01							.15	T										•
WHITERIVER	.58		.05									.05	.18			.09						.03	.01	T	.17								•
WILLIAMS	.36	T										.12			.07							.05	.12						T				•
WILLIAMS CR FISH HTCHY	.36	T	.10									.09			T	.07					.10												•
WINDOW ROCK	.25	.04	.06												.04							.02			.09								•
WINSLOW WB AIRPORT //R	.07	.01										T			.03						.02	T		T				T	.01				•
WUPATKI NAT MON	.10	T													.04	T						.05	.01										•
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	.24										T	.05			T							.16	.03										•
BAGDAD 2 E	.77										.04	.73																					•
BAGDAD 8 NE	.59										.15	.32									.01	.03	.08										•
BEAVER CREEK RS	.14											.14																					•
BUMBLE BEE	.52										.36				.13						T	.03							T				•
CAMP WOOD	.36											.30									.06												•
CASTLE HOT SPRS HOTEL	.60											.50									.05								.05				•
CHILDS	.25											.25																					•
CHINO VALLEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				•
CONGRESS	.40										.02		.38																				•
CORDES	.54											.36			.14						.02	.02											•
COTTONWOOD	.23											.15			T						.02	.02	.02	.02									•
CROWN KING	.74										.70	.02		.02																			•
DUGAS 2 SE	.29										T	.26									.03	T							T				•
FOSSIL SPRINGS	.32											.25				T						.07											•
GROOM CREEK	.40										.08	.25			.06						T	.01	T	T									•
HILLSIDE 4 NNE	.52										T	.52									T												•
IRVING	.25											.22				T						.03											•
JEROME	.42											.40													.02								•
MONTEZUMA CASTLE N M	.17											.10									T	.07											•
PERKINSVILLE	.33										.03	.16			.05						T	.06	.03	T									•
PRESCOTT	.24											.18				.01						.04	.01	T	T								•
SELIGMAN	.08										.02	.03			.03																		•
SELIGMAN 13 SSW	.10											.10										T											•
WALNUT CREEK	.31										T	T	.23		T						T	.08							T				•
WALNUT GROVE	.55										.10	.45																					•
YAVA 6 ESE	.28							.22														.06											•

See Reference Notes Following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 04																																
BAR T BAR RANCH	.46											.28													.18							
GISELA	.32											.17			.04							.06		.05								
GLOBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
MIAMI	.47											.25	T									.20	.01		.01							
NATURAL BRIDGE	.44													.42	.02																	
PAYSON 12 NNE	.40											.28			T						.06	.05		.01								
PAYSON RANGER STATION	.37											.25			.02						.07	.03										
PAYSON	.28											.17			.04						.05				.02							
PLEASANT VALLEY R. S.	.52											.32	T		.08						.08			.04								
RENO RANGER STATION	.52											.30										.14			.08							
ROOSEVELT 1 WNW	.73											.37	.09									.11			.16							
SAN CARLOS	.26											.18			.02						.05	.01	T	T	T							
SAN CARLOS RESERVOIR	.29											.16	.03									.05	.01		.04							
SIERRA ANCHA	.74											.50			.05							.18		.01								
TONTO CREEK FISH HTCHY	.37											.27													.10							
* * * SOUTHWEST 05																																
ALAMO NO 1	.10											.10																				
BOUSE	.30										.08	.22																	T			
EHRENBERG	.43										.35	.04																	.04			
KOFA MOUNTAINS	.63										.53	.10																				
PARKER	.35										.25	.10																				
QUARTZSITE	.73										.73																					
SALOME	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
TACNA 3 NE	.54										.33	.21																				
WELLTON	.77										.57	.20																				
YUMA CITRUS STATION	.72										.47	.25																				
YUMA PROVING GROUND	.95									T	.90	.05																				
YUMA VALLEY	.52										.30	.22																				
YUMA WB AIRPORT R	.56									T	.56	T																				
YUMA	.60										.36	.24																	T			
* * * SOUTH CENTRAL 06																																
AGUILA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
ALHAMBRA 2 NE	.54										.36																		.18			
APACHE JUNCTION	.42											.36			.06						T											
ASHURST HAYDEN DAM	.18	T										.18																				
BARTLETT DAM	.47											.47	T			T						T										
BEARDSLEY	.28										T	.28									T	T							T			
BUCKEYE	.37										T	.37									T											
CAREFREE	.11														.10						.01											
CASA GRANDE	.23											.23																				
CASA GRANDE RUINS N M	.29											.24									.05											
CAVE CREEK DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
CHANDLER	.44											.44																				
CHANDLER HEIGHTS	.21											.21																				
DEER VALLEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
ELOY	.32											.32																				
FALCON FIELD	.39											.39																				
FLORENCE	.24											.24			T																	
GILA BEND	.33											.33																				
GRANITE REEF DAM	.39											.37			.02																	
GRIGGS 3 W	.27											.27																				
HARQUAHALA PLAINS NO.1	.46										.02	.44																				
HORSESHOE DAM	.33											.33																				
KELVIN	.15										.15								T		T											
LAKE PLEASANT	.46											.46																				
LAVEEN 3 SSE	.49											.49																				
LITCHFIELD PARK	.28											.28																				
MARICOPA 4 N	.31										.03	.28																				
MESA EXPERIMENT FARM	.38											.38																				
MORMON FLAT	.38										T	.28	T			.09				.01												
MUMMY MTN	.41										.06	.31									T								.04			
ORACLE 2 SE	.67											.37									.08		.02	.09					.11			
PARADISE VALLEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
PHOENIX INDIAN SCHOOL	.43										.40			T															.03			
PHOENIX WB AIRPORT R	.30										.07	.23									T								T			
PICACHO RESERVOIR	.20											.11	.07								T	.02										
PINAL RANCH	.54											.43				T						.11			T							
RED ROCK 6 SSW	.07											.07									T											
SACATON	.22											.20	.02																			
SAN MANUEL	.33											.25										.03		.05								
SCOTTSDALE	.43											.43																				
SOUTH PHOENIX	.40										.40																					
STEWART MOUNTAIN	.38											.32				.06						T										
SUNFLOWER 3 NNW	1.00										.20	.30												.05					.45			
SUPERIOR	.41									T		.19	T								.10								.12			
TEMPE	.41											.41																				
TEMPE CITRUS EXP STA	.37											.36										.01										
TOLLESON 1 E	.34											.34																	T			
WICKENBURG	.42											.40										.02										
WILLOW SPRINGS RANCH	.50											.40	.10																			
WINKELMAN 6 S	.54											.44									.10	T		T					T			
YOUNGTOWN	.32										T	.32										T										
* * * SOUTHEAST 07																																
AJO	.31										T	.31										T										
AJO WELL	.37											.37																				
AMADO	.18											.18																				
ANVIL RANCH	.25											.25																				
APACHE 6 WNW	.60											.32										.28										
APACHE POWDER COMPANY	.52											.38									.02	.12										
ARIVACA 1 E	.39											.33									.06			T								
ARIZ SONORA DESERT MUS	.00																															
BEAVERHEAD LODGE //	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
BENSON	.42											.30										.12										
BISBEE NO 2	.04																					.04										
BLACK RIVER PUMPS	1.43		.03									.10	.25			.14					.04	.36		T	.51							
BLUE	.50																				.15	.25		.10								
BOWIE	1.13											.31			T	.10					T	.23	.49									
CANELO 1 NW	.55											.42									.03	.10										
CASCABEL	.49											.36									.02	.09		T	.02							
CHIRICAHUA NAT MON	.41										.36										.02	.01		.02								
CLIFTON	.90											.30									.10			.50								
CORONADO NM HDQRS	.76					.03	.04				T	.50	.02								T	.16	.01									
CORTARO 3 SW	-											-																				
DOS CABEZAS 1 SE	.41											.33									.05			.03								
DOUGLAS	.45											.25										.09	.06	.05								
DOUGLAS B D FAA AP	.40										.08	.27									T	.05		T								

See Reference Notes Following Station Index

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DOUGLAS SMELTER	.24										.12	.11										.01										
DUNCAN	.85											.17				.05					.12	.20	.01	.27	.03							
EAGLE CREEK	.87												.48		.08							.27		.04								
ELGIN 5 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
FAIRBANK 1 S	.24											.10	.14																			
FORT GRANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
FORT HUACHUCA	.82					T					.07	.27									T	.05		.43								
FORT THOMAS 2 SW	.65																						.30	.23	.12							
FRITZ RANCH	.64	T										.04									.08	.44		.08				T	T			
GRANVILLE	.62											.62																	T			
KITT PEAK	.39											.22	.17												T							
KLONDYKE 3 SE	.88											.31										.09	.43	.05								
MC NEAL	.48											.41											.07									
N LAZY H RANCH	.29									T	T	.28										.01										
NOGALES	.67										.04	.61										.02	T									
NOGALES 2 N	.51											.16	.35	T								T										
ORGAN PIPE CACTUS N M	.37										.02	.35																				
PALISADE R S	.65										.24	.25									.09	.07										
PATAGONIA	.82											.49										.33										
PEARCE	.63											.44									T	T	.03	.16	T							
PORTAL 4 SW	.60																				.10	.10		.07	.33							
REDINGTON	.46											.31										.12			.03							
RUBY STAR RANCH	.46										T	.43									.03											
RUCKER CANYON	.47											.33												.14								
SABINO CANYON	.39										T	.37									T	.02										
SAFFORD	.56											.17										.13	.17	.09								
SAFFORD EXPERIMENT FRM	.71											.13	.08			T					T	.13	.22	T	.15							
SAHUARITA	.47										.27	.20																				
SALA RANCH	.55											.46									.02	.07										
SAN RAFAEL RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
SAN SIMON 9 ESE	.35											.23			T						.02	T		.10								
SANTA RITA EXP RANGE	.45											.45																				
SANTA ROSA SCHOOL	T										T																					
SASABE	.23											.23																				
SASABE 7 NW	.24										.24																					
SELLS	.26											.17	.07								.02											
SILVER BELL	.13											.10	.02								.01	T										
STEPHENS RANCH	.57											.43									T	T	.10	T	.04							
TOMBSTONE	.27											.27									T											
TUCSON CAMP AVE EXP FM	.36											.36																				
TUCSON MAGNETIC OBSY	.03											.02	.01									T										
TUCSON UNIV OF ARIZONA	.36										.02	.34									T								T			
TUCSON WB AIRPORT R	.34										.04	.30									T	T		T					T			
TUMACACORI NAT MON	.40											.35										.05										
WILLCOX 3 NNW	.69											.40									.05	.19		.05								
Y LIGHTNING RANCH	.55											.28	.10									.17										

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent Standard of Time MOUNTAIN				Number of days with precipitation								
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
FLAGSTAFF WB AIRPORT	9	0.9	6.8	23++	33	01	55	40	36	51	2	5	2	0	0	0	9	-	5.9
PHOENIX WB AIRPORT	10	2.0	7.1	32 %	ENE	20	51	33	23	42	2	1	1	0	0	0	4	84	4.6
TUCSON WB AIRPORT	13	4.3	10.4	35	E	20	49	30	20	40	4	1	1	0	0	0	6	86	4.8
WINSLOW WB AIRPORT	22	1.4	6.7	40++	34	01	68	48	35	58	4	4	0	0	0	0	8	-	5.5
YUMA WB AIRPORT	1	2.0	7.5	33	N	18	55	36	25	48	2	0	0	1	0	0	3	74	4.5

% PEAK GUST

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	62	62	58	66	65	70	77	75	66	63	73	73	71	69	69	69	69	72	62	65	66	63	63	67	73	72	75	74				68.2
	MIN	37	32	27	29	35	34	38	52	49	50	43	42	41	44	38	35	36	33	32	39	54	43	43	38	39	36	43	42				39.4
COLORADO CITY	MAX	45	44	56	61	61	63	67	64	62	62	64	61	56	50	58	65	61	49	48	48	49	49	53	57	59	62	61	52				56.7
	MIN	26	18	28	30	30	30	28	44	48	45	45	35	35	34	26	32	33	23	28	30	35	32	31	29	29	27	35	32				32.1
DAVIS DAM NO 2	MAX	64	66	62	66	67	73	72		78	75	62	69	72	76	79	70	77	79	65	64	70		72	68	74	73	75	75				70.9
	MIN	40	46	48	44	40	40	42		58	54	53	48	48	54	51	44	44	48	52	52	55		50	48	45	46	48	49				48.0
KINGMAN NO 2	MAX	53	54	52	62	63	64	68	72	74	69	59	62	65	61	66	66	69	65	56	58	60	57	60	62	68	71	66	58				62.9
	MIN	31	28	29	31	35	36	37	41	51	44	48	39	43	41	32	32	39	39	32	35	38	32	32	34	34	33	42	42				36.8
PIERCE FERRY 17 SSW	MAX	49	56	52	58	63	64	65	69	69	64	63	64	60	60	57	67	68	66	53	59	55	50	54	60	61	66	65	63				60.7
	MIN	30	20	20	26	34	33	35	41	49	42	44	37	46	38	31	31	34	27	25	36	43	31	28	33	38	36	41	43				34.7
PIPE SPRINGS NATL MON	MAX	50	47		63	63	65	67					66	64	60			66	53		48	51	49	55	57	61	62	63	57				58.4
	MIN	15	16		24	22	25	24					32	33	34			32	22		22	35	30	23	23	23	24	27	30				25.8
TRUXTON CANYON	MAX	53	51	62	66	64	69	71	73	68	63	64	66	62	57	63	70	66	59	59		60	63	59	63	66	68	66	58				63.3
	MIN	28	25	25	33	32	29	34	42	38	46	46	34	33	38	28	27	30	25	24		45	34	29	31	30	32	36	31				32.8
TUWEEP	MAX	48	47	56	61	62		68	67	64	61	66	62	59	53	62	67	64	51	51	54	52	52	54	59	66	64	62	52				58.7
	MIN	28	28	26	33	31		35	35	39	42	44	38	39	37	26	32	38	30	26	31	39	34	32	29	30	35	38	36				33.7
WIKIEUP	MAX																																
	MIN																																
WILLOW BEACH	MAX	68	70	64	70	67	75	76	81	83	77	63	75	75	75	72	73	80	78	67	68	76	69	66	70	75	77	80	79				73.2
	MIN	44	46	39	39	41	43	42	45	47	52	53	49	48	50	46	43	45	47	42	43	51	45	45	46	45	48	53	52				46.0
YUCCA 1 NNE	MAX	62	60	63	64	69	72	77		76	68	67	71	67	65	69	74	72	62	66	71	68	65	69	70	73	72	71	65				68.4
	MIN	32	34	36	39	41	38	43		51	53	51	45	42	46	44	37	42	47	42	50	49	41	44	42	39	44	44	43				42.9
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	41	40	49	50	51	52	57	55	52	54	48	58	57	56	47	61	60	53	47	41	36	43	48	47	55	53	52	51				50.5
	MIN	12	0	12	19	19	19	19	19	15	17	25	22	25	23	13	13	19	23	8	21	25	11	23	19	18	17	30	24				18.2
BETATAKIN	MAX	36	34	46	50	52	55	50	50	48	58	57	52	50	42	47	54	55	48	34	38	40	44	40	45	47	49	53	46				47.1
	MIN	23	13	17	29	31	31	32	32	34	36	35	35	30	29	26	25	36	24	19	25	27	28	27	26	27	27	30	29				28.0
BLUE RIDGE RS	MAX	40	44	37	50	57	55	59	56	58	59	58	50	57	50	53	50	66	58	46	43	39	41	48	43	51	56	51	56				51.1
	MIN	17	14	11	12	26	19	21	20	19	20	27	24	34	28	19	15	19	20	21	21	24	25	24	18	18	18	19	23				20.6
BRIGHT ANGEL RS	MAX																																
	MIN																																
CAMERON	MAX	42	53	53	56	62	60	62	66	61	79	65	66	65	57	58	60	60	66	62	60	53	52	58	60	62	61	65	55				60.0
	MIN	24	19	11	21	21	24	24	32	28	32	32	31	40	36	29	22	32	29	31	31	38	36	32	26	27	26	33	35				28.6
CHEVELON RS	MAX		51	47	55	54				58	55	55	54	50			64	59	50	42	41				50	54	50	52					
	MIN		15	15	29	35				24	29	29	30	34			23	37	25	16	21				22	25	25	34					
CHINLE	MAX	41	39	49	59	60	61	58	57	59	61	64	62	59	55	51	64	66	62	49	54	50	56	53	55	56	53	61	57				56.1
	MIN	16	15	12	22	19	19	19	17	16	24	32	30	36	32	18	22	27	30	25	26	30	30	26	27	26	18	26	29				23.9
CIBECUE	MAX	52	53	59	58	63	68	65	67	69	65	63	66	64	64	69	66	67	63	55	55	46	51	57	59	63	63	62					61.2
	MIN	28	14	13	23	31	19	23	25	22	31	39	29	26	21	23	21	21	26	31	31	31	25	26	24	24	26	38					25.6
COPPER MINE TP	MAX	40	35	47	51	58	59	53	59	58	59	60	61	50	49	48	48	55	62	61	61	44	41	40	46	55	54	59	49				52.2
	MIN	26	19	21	30	30	35	33	31	30	35	33	34	27	26	26	27	26	31	26	21	24	31	30	31	28	33	33	32				28.9
COW SPRGS TRADING POST	MAX	40	38		55	57			62		60	61		59	48	52	61	62	48	43	52		50	50	55	56							53.1
	MIN	18	16		21	22			25		28	37		30	32	19	21	26	25	21	26		26										
DINNEHOTSO	MAX	50	48	50	52	53	51	54	53	55	60	63	61	63	66	65	63	67	62	53	49	50	52	58	59	60	57	61	60				57.0
	MIN	13	11	10	20	16	18	20	18	25	27	29	27	28	25	27	25	18	28	22	20	20	23	23	24	24	20	25	23				21.8
FLAGSTAFF WB AIRPORT	MAX	43	39	54	55	54	60	57	57	59	59	52	54	52	43	51	63	56	42	41	42	45	42	46	52	57	51	53	47				50.9
	MIN	23	15	11	26	26	20	22	28	31	25	29	28	29	21	17	17	29	27	26	27	24	21	24	23	17	17	27	21				23.3
FORESTDALE	MAX	47	38	49	55	53	63	61	58	64	63	52	58	54	48	42	63	52	50	53	43	47	53	47	52	59	55	59	55				53.3
	MIN	6	■	9	18	18	18	19	18	17	21	32	22	23	21	17	15	18	17	17	18	18	31	25	28	20	20	31	21				19.5
FORT VALLEY	MAX	37	40	39	54	54	55	58	68	58	54	56	48	52	52	42	51	63	55	39	40	42	43	42	45	51	54	51	55				49.9
	MIN	15	12	7	15	24	15	16	17	22	22	33	21	27	26	11	13	18	15	11	7	28	16	14	12	13	13	17	16				17.0
FREDONIA	MAX	47	46	58	63	62	64	65	63										66		49	47	49	54	57	61	63	62	55				
	MIN	20	16	15	22	21	24	21	30										19		14	36	33	25	22	21	22	24	27				
GANADO	MAX	40	39	36	49	56	56	60	58	59	56	64	59	58	56	47	50	61	65	45	47	48	52	53	53	53	56	52	59				53.1
	MIN	11	■	9	11	23	22	23	22	20	30	30	25	25	25	15	18	22	28	22	25	30	21	28	21	20	18	26	20				21.1
GRAND CANYON NAT PARK	MAX	39	33	52	51	53	54	51	49	51	52	52	51	52	45	44	58	58	51	35	40	40	46	39	45	49	50	52	50				47.9
	MIN	19	12	17	27	25	26	30	34	31	34	34	28	34	29	19	22	29	24	25	28	29	26	26	25	23	24	29	24				26.2
GREER	MAX	32	28	44	48	47	52	50	50	52	56	45	54	52	40	40	57	57	47	41	40	36	45	41	41	46	48	44	44				45.6
	MIN	14	-5	-2	20	30	16	20	23	20	22	30	25	27	26	11	20	25	24	12	25	16	17	28	14	18	18	24	25				19.4
HAPPY JACK RANGER STA	MAX		48	48	52	50			55	55	52	48	49			48	58	52	42	38				40	46	52	47	49	44				48.7
	MIN			13	22	25	23			25	28	35	25	31			19	20	22	20	21				17	18	21	29	22				22.9
HAWLEY LAKE	MAX	32	31	32	47	49	48	51	52	55	45	52	45	50	35	42	44	56	58	42	44	39	48	43	40	43	45	40	42				44.6
	MIN	1	■	11	15	18	10	10	12	15	12	21	16	19	15	10	12	14	11	6	15	10	20	24	■	13	12	20	24				13.7
HEBER RANGER STATION	MAX	46	37	48	58	58	60	61	61	59	60	57	58	55	50	51	67	62	56	46	45	45	46	46	51	56	54	56	52				53.6
	MIN	19	17	12	24	30	20	19	27	22	26	34	24	29	33	24	15	30	22	15	19	15	24	28	34	22	21	30	26				23.6
HOLBROOK	MAX	48	44	50	56	62	62	63	64	68	65			65	54	52	64	70	59		52				59	60	62	62	60				59.1
	MIN	12	15	39	22	29	21	22	21	21	23			23	35	24	21	25	28		18				24	24		22	24				23.5
JACOB LAKE	MAX	35	47	55	51	51	53	50	47	48	48	60	48	46	39	48	55	51	36	32	35	35	38	37	46	50	50	48	49				46.0
	MIN	17	11	13	25	23	23	23	23	26	30	33	26	29	26	15	21	33	16	15	21	26	21	13	16	18	20	22	24				21.8
JUNIPINE	MAX	51	50	60	55	60		67	69								66	64	56	50	50	51	51	55	56	63		61	52				57.2
	MIN	28	23	25	34	34		33	38								29	33	32	31	36	37	29	33	31	32		34	32				31.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KAYENTA	MAX	43	41	40	53	55	54	50	52	59	56	56	60	60	53	51	59	57	60	45	45	44	45	54	33	55	55	34	32				50.0
	MIN	15	20	25	23	30	25	30	31	30	30	31	35	39	40	40	30	34	35	30	30	31	30	30	10	20	15	30	24				28.3
KEAMS CANYON	MAX	40	38	50	54	56	57	59	61	62	62	58	58	54	48		62	63	51	45	48	54	52	50	52	53	55	58	56				53.9
	MIN	17	31	35	10	26	24	25	49	27	32	41	45	48	36		17	28	37	37	36	42	43	25	25	43	46	46	45				33.9
KLAGETOH 12 WNW	MAX	39	37	48				57	59	63	63	59	60	57	50	50	61	65	56	48	46	52	54	49	52	53	53	58	53				53.7
	MIN	23	13	17				30	32	28	38	39	35	35	30	20	25	25	26	22	25	31	34	29	26	28	27	33	33				28.2
LEES FERRY	MAX	57	54	56	58	58	61	63	65	62	65	68	71	69	63	58	60	72	61	53	57	55	50	59	62	65	64	66	64				61.3
	MIN	32	22	33	32	28	33	31	32	33	38	45	39	41	43	35	31	27	41	29	31	41	40	36	33	32	36	37	41				34.7
LEUPP	MAX	54	46	53	59		68	63	64	63	66	64	69	65	55	59	69	70	63	55	55	60	56	56	60	63	59	67	61				60.8
	MIN	15	11	7	20		17	20	18	16	24	37	28	38	36	16	14	20	28	21	25	33	19	29	19	20	17	30	25				22.3
LUKACHUKAI	MAX	41	34	33	45	48	55	54	54	52	60	57	58	58	54	42	47	59	62	41	41	45	46	52	57	50	50	50	56				50.0
	MIN	20	7	11	13	26	28	28	26	26	28	30	34	33	30	20	25	25	18	14	11	16	31	28	26	28	22	24	28				23.4
MANY FARMS SCHOOL	MAX	42	41	51	57	62	60	62	57	59	61	65	65	62	58	53	66	68	64	49	53	54	57	54	57	57	56	63	59				57.6
	MIN	16	20	9	27	16	20	17	17	26	23	28	26	34	36	15	19	25	32	24	23	29	26	27	19	20	16	21	38				23.2
MC NARY	MAX	50	53	32	48	55	58	59	58	58	62	60	53	53	54	43	51	63	58	47	47	37	44	53	43	48	56	54	56				51.9
	MIN	12	10	15	22	28	23	25	25	25	25	32	25	24	31	22	19	25	23	19	22	24	23	25	20	22	21	28	24				22.8
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	39	40	40	54	60	64	65	65	67	67	60	60	58	40	51	62	66	50	52	42	50	50	50	55	58	56	54	52				54.5
	MIN	14	10	10	25	20	24	26	26	25	28	25	23	25	20	20	21	10	18	32	32	28	24	23	21	20	25	22	28				22.3
PAGE	MAX	52	44	47	48	54	52	59	58	58	57	59	63	65	62	58	51	55	65	50	49	51	42	47	54	55	58	59	61				54.8
	MIN	26	24	21	25	27	32	31	31	32	37	42	41	41	43	40	31	33	33	29	31	33	31	36	33	34	35	35	39				33.1
PETRIFIED FOREST NP	MAX	46	40	50	56	62	62	62	65	67	67	62	64	62	58	52	65	67	65	54	51	54	58	53	56	60	58	61	60				58.5
	MIN	19	14	11	22	35	24	25	25	27	35	37	30	33	32	21	20	20	33	24	32	20	22	27	27	26	23	36	29				26.0
PHANTOM RANCH	MAX																																
	MIN																																
PINON	MAX	40	38	49		57	58	62	62	61	62	61	59	55	50	53	60	63	61	48	48	47	51	49	51	55	54	57	53				54.2
	MIN														27	20	18	19	27	25	27	30	28	24	21	18	16	23	19				
RED SANDS TRADING POST	MAX	51	44	51	56	65	62	61	61	64	65	60	64	62	56	55	64	69	58	53	48	50	54	60	57	61	57	65	59				58.3
	MIN	23	17	15	28	30	23	26	25	26	31	26	36	33	36	23	22	30	29	26	27	24	22	26	28	24	25	34	27				26.5
ROUGH ROCK SCHOOL	MAX	40	38	35	47	54	54	55	53	52	55	60	58	55	40	47		60	40	42	45	45	51	51	51			52	57				49.5
	MIN	25	22	20	32	27	32	31	32	29	34	40	35	35	27	31		25	23	25	26	27	30	30	32			26	35				29.2
SAINT JOHNS	MAX	43	47	51	60	64	65	64	69	67	69	60	66	67	55	60	66	69	58	55	48	54	62	52	56	63	57	63	64				59.8
	MIN	19	13	13	20	30	22	22	21	22	27	33	26	30	35	25	20	21	31	16	30	29	24	27	32	26	24	35	27				25.0
SANDERS	MAX	40	42	49	54	60	62	63	64	64	66	63	61	59	53	50	63	65	55	50	47	55	58	51	55	60	56	61	57				56.5
	MIN	13	13	10	22	28	21	27	28	29	33	27	25	23	28	11	23	21	29	25	29	30	26	29	21	23	20	30	20				23.7
SANDERS 11 ESE	MAX	39	39	47	52	57	62	59	62	62	64	60	58	56	50	59	62	64	50	48	45	54	56	50	55	55	55	59	56				54.8
	MIN	8	6	7	15	18	19	18	18	20	28	25	25	23	30	5	19	22	26	26	26	29	24	25	18	20	12	26	19				19.9
SEBA DALKAI SCHOOL	MAX	56	54	51	57	61	61	56	66	64	63	59	62	62	60	53	64	67	64	63	51	42	53	56				60	55				58.4
	MIN	30	15	16	29	36	26	39		26	35	35	36	36	33	19	26	35	29	30	30	36	26	26				41	27				29.9
SEDONA RANGER STATION	MAX	58	54	62	60	65	69	73	74	70	68	62	66	64	60	64	70	70	67	60	54	60	57	52	63	68	68	66	63				63.8
	MIN	27	26	21	32	30	30	35	38	42	39	47	37	40	42	27	29	30	33	38	42	37	28	33	31	30	32	41	32				33.9
SHOW LOW CITY	MAX	43	36	48	58	56	58	58	59	63	61	55	58	53	53	50	65	61	47	47	38	49	51	42	50	37	52	55	54				52.0
	MIN	27	11	7	11	29	26	22	24	20	24	25	33	28	35	24	20	18	20	20	16	18	24	27	27	31	25	23	33				23.1
SNOWFLAKE	MAX	46	45	55	61	62	65	66	65	68	67	60	64	60	58	57	70	65	57	54	49	53	55	57	55	61	56	61	57				58.9
	MIN		4	6	18	23	16	16	15	17	23	33	24	30	27	15	14	14	23	16	23	28	25	30	27	23	22	33	23				21.0
SNOWFLAKE 15 W	MAX	43	46	38	48	56	59	59	59	59	63	61	53	60	58	50	50	66	63	47	48	42	47	51	45	52	57	52	54				53.1
	MIN	22	12	13	18	33	24	24	23	21	30	32	30	33	13	19	19	34	24	11	21	28	29	28	28	26	25	32	25				24.2
SPRINGERVILLE	MAX	38	37	47	55	55	58	57	61	59	61	55	58	58	50	51	62	65	57	48			53	52	48	54	52	55	55				53.9
	MIN	10	0	4	20	27	18	19	18	20	22	31	21	24	26	12	15	22	22	10			16	15	20	17	17	31	21				18.4
SUNSET CRATER N.M.	MAX	43	36	52	55	54	56	55	55	56	58	52	57	55	47	48	60	58	52	40	44	42	43	42	52	53	50	57	51				50.8
	MIN	8	12	19	19	18	15	15	14	14	20	34	19	20	22	13	12	19	19	15	15	30	13	23	15	16	16	26	16				17.8
SUPAI	MAX	59	54	58	59	62	67	62	72	70	68	70	70	67	62	64	69	74	68	64	62	62	58	62	65	68	67	68	66				64.9
	MIN	45	27	50	35	36	38	50	52	33	57	62	42	42	41	56	36	40	38	34	32	42	39	33	36	36	37	39	40				41.0
TEEC NOS POS	MAX	45	40	45	52	57	57	58	58	60	60	62	60	57	54	51	57	68	59	49	50	50	55	55	55	56	55	58	55				54.9
	MIN	27	25	24	29	23	24	25	26	32	31	30	29	33	33	31	25	33	26	24													27.9
TUBA CITY	MAX		49	47	50	54	62			65	63	63	65	64			60	60	67	51	50	59			58	58	63	62					58.5
	MIN		14	14	22	23	23			20	30	37	30	35			20	24	28	25	28	32			22	24	21	28					25.0
WAHWEAP	MAX	52	50	50	56	57	58	59	61	61	63	66	66	66	65	53	56	69	60	52	53	52	49	55	57	59	60	59	59				58.0
	MIN	35	31	27	30	30	33	33	33	34	40	44	41	41	40	33	32	37	35	35	34	40	38	37	35	36	35	37	40				35.6
WHITERIVER	MAX	48	49	43	59	55	62	66	68	68	66	67	59	64	61	53	60	68	65	57	58	47	48	56	49	57	64	64	62				58.7
	MIN	19	13	16	16	32	28	28	29	31	31	34	31	33	32	24	25	26	28	20	21	35	30	32	30	29	32	32	30				27.4
WILLIAMS	MAX	42	38	56	55	54	58	60	59	58	53	53	52	50	47	52	62	60	52	42	44	43	43	49	50	57	55	54	50				51.7
	MIN	21	12	20	31	35	28	29	29	32	35	36	31	29	30	22	27	41	22	16	27	30	28	25	25	26	28	36	30				27.9
WINDOW ROCK	MAX	44	35	34	49	54	55	58	57	59	60	62	61	58	53	45	51	62	61	47	42	42	49	53	48	53	54	52	56				51.9
	MIN	18	15	9	11	19	18	20	17	17	20	26	25	27	28	21	17	19	25	22	23	26	25	24	25	21	18	18	21				20.5
WINSLOW WB AIRPORT	MAX	51	44	50	55	63	61	63	63	65	66	59	66	64	53	54	65	71	51	53	52	56	60	53	56	61	58	64	60				58.5
	MIN	22	17	12	27	27	24	24	23	22	29	36	31	39	28	22	22	25	30	25	29	33	28	31	27	22	22	36	27				26.4
WUPATKI NAT MON	MAX	61	53	55	58	65	61	64	67	60	62	62	67	67	57	57	62	70	62	54	54	53	53	55	58	61	60	66	61				60.2
	MIN	28	25	22	29	32	34	34	35	34	37	43	35	36	33	30	25	28	34	29	31	33	31	35	30	34	32	37	32				32.1
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	52	49	63	58	60	65	68	68	64	61	60	61	59	59	61	66	61	52	50	52	54	51	58	57	63	64	61	54				59.0
	MIN	21	19	19	21	29	25	28	30	29	34	42	29	36	31	22	24	26	29	29	30	34	33	28	25	25	27	35	30				28.2
BAGDAD 2 E	MAX	57	59	62	66	66	72	77	75	70	61	65	67	62	59	66	72	67	61	61	60	62	60	64	65	70	70	66	60				65.1
	MIN	32	32	30	38	35	37	40	51	51	48	44	41	40	35	33	36	39	37	40	35	44	41	32	36	36	39	43	39				38.7

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BAGDAD 8 NE	MAX	55	57	62	62	63	68	73	74	66	61	61	64	60	51	63	69	65	60	59	58	58	58	62	62	68	69	65	57				62.5
	MIN	24	31	24	28	25	25	28	34	44	37	46	34	31	29	29	26	26	28	38	45	42	37	30	29	27	31	34	30				31.9
BEAVER CREEK RS	MAX	60	58	56	66	66	72	75	76	69	67	66	68	64	58	66	73	69	63	60	55	62	60	64	65	69	65	67	59				65.0
	MIN	34	23	33	32	34	32	33	36	36	45	47	39	42	30	32	34	33	35	39	45	36	31	35	34	36	36	46	41				36.0
CASTLE HOT SPRS HOTEL	MAX	66	68	66	65	73	76	82	83	77	73	70	74	70	68	72	78	76	72	70	65	68	70	73	70	75	75	72	70				72.0
	MIN	37	37	36	42	44	48	54	55	54	45	46	52	43	40	40	46	44	47	40	45	45	45	50	42	48	52	50	46				45.5
CHILDS	MAX	60	61	57	65	63	69	70	75	78	71	72	69	71	64	53	70	75	67	67	57	56	60	61	68	68	74	68	69				66.4
	MIN	29	21	26	31	32		36	42	39	39	44	36	39	35	34	26	33	34	34	41	40	37	37	34	34	38	41	38				35.2
CHINO VALLEY	MAX	64	67	65	59	63	68	68	69	66	59	68																					
	MIN	24	25	29	24	20	27	29	30	28	29	28																					
CONGRESS	MAX	57	58	62	65	67	70	76	76	71	67	65	67	64	61	64	72	69	64	62	61	64	62	64	65	70	71	67	63				65.9
	MIN	36	32	33	42	39	40	51	55	55	49	48	48	46	42	44	45	45	45	44	44	45	44	41	40	45	47	48	43				44.1
CORDES	MAX	57	57	68	60	66	70	75	75	68	67	66	68	64	56	65	73	67	61	59	56	58	60	65	65	71	69	65	62				64.8
	MIN	43	29	35	30	35	37	43	41	43	43	46	39	37	38	34	36	33	36	24	44	38	33	38	35	35	40	44	35				37.3
COTTONWOOD	MAX	59	57	65	58	67	71	76	76	70	68	67	67	69	59	69	71	73	64	59	56	60	56	66	65	72	70	69	63				65.8
	MIN	26	33	23	30	32	34	36	36	36	38	47	38	37	38	33	31	32	35	38	38	39	30	34	30	34	36	36	33				34.4
GROOM CREEK	MAX	45	44	58	59	55	60	62	62	58	55	53	55	52	48	56	64	61	53	48	45	47	48	50	53	61	58	55	52				54.2
	MIN	21	15	18	28	26	26	29	29	30	36	38	30	29	21	21	26	27	22	17	35	30	25	23	22	23	26	36	30				26.4
HILLSIDE 4 NNE	MAX	67	55	64	65	67	70	76	75	72	67	65	65	64	60	65	71	69	64	60	57	63	60	65	65	70	72	65	63				65.8
	MIN	22	31	32	27	26	22	22	25	36	32	47	33	32	29	33	26	23	24	29	29	41	36	26	27	26	27	34	33				29.6
JEROME	MAX	45	50	48	59	52	59	63	66	65	61	61	58	59	60	52	58	63	65	54	50	50	49	49	56	56	63	60	63				56.9
	MIN	34	30	32	40	40	41	46	44	45	46	43	41	41	39	36	40	42	37	34	37	36	35	37	35	39	42	45	39				39.1
MONTEZUMA CASTLE N M	MAX	61	59	64	59	71	73	80	78	73	70	68	72	69	62	69	74	75	65	62	60	61	62	67	68	73	69	72	66				67.9
	MIN	25	20	17	28	30	26	29	28	28	36	48	34	34	37	24	28	26	29	37	41	40	30	30	28	30	28	29	32				30.4
PERKINSVILLE	MAX	59	59	64	56	66	71	74	73	66	66	64	66	66	58	65	69	72	65	58	55	55	57			71							64.1
	MIN	21	21	17	26	26	22	23	23	28	32	45	31	33	31	23	23	23	24	21	43	41	33			24							27.6
PRESCOTT	MAX	49	51	50	62	62	61	67	68	67	63	60	59	61	56	50	61	70	61	55	52	47	54	52	57	58	65	62	57				58.5
	MIN	23	23	18	20	28	26	28	26	29	34	39	31	34	28	22	24	28	24	15	20	33	29	25	23	25	26	32	31				26.6
SELIGMAN	MAX	49	47	57	63	61	64	65	68	64	60	59	60	60	56	59	65	66	61	52	52	53	52	57	57	63	64	62	60				59.1
	MIN	14	21	15	23	25	21	20	39	33	32	40	26	24	25	21	20	21	27	24	33	34	29	25	22	20	22	31	25				25.4
SELIGMAN 13 SSW	MAX	48	50									62	60	67	45	66	65	60	65	66	50	51	55	50	60	62	60	59	58				58.0
	MIN	18	16									37	28	27	28	18	18	20	18	19	20	30	30	20	18	20	19	18	20				22.1
WALNUT CREEK	MAX	44	50	53	50	55	58	56	58	51	58	49	50	55	50	52	58	60	55	44	43	46	48	46	49	55	55	54	49				51.8
	MIN	11	10	14	18	20	13	15	16	16	16	21	37	20	24	17	23	18	13	19	16	31	23	26	16	14	18	26	28				19.3
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX																																
	MIN																																
MIAMI	MAX	52	53	53	60	56	68	71	71	72	66	68	63	67	65	57	64	68	71	62	61	47	44	56	59	63	67	65	65				61.9
	MIN	37	31	27	27	36	35	35	37	38	50	49	41	41	41	34	34	37	37	38	42	33	38	39	35	35	37	41	40				37.3
NATURAL BRIDGE	MAX	53	52	55	56	58	71	73						71	55	64	70	75	63	58	59	62	64	63	61	62	65	63	59				62.3
	MIN	25	26	28	27	29	33	35						36	35	32	31	36	33	37	36	34	35	33	31	34	30	43	35				32.8
PAYSON 12 NNE	MAX	51	45	60	61	61	66	67	68	63	63	56	61	58	50	61	67	64	56	51	45	44	54	58	58	65	61	61	56				58.3
	MIN	16	16	16	23	24	22	24	41	26	28	40	28	28	36	23	20	22	22	28	32	33	36	27	21	21	24	34	22				26.2
PAYSON RANGER STATION	MAX	52	50	58	60	63	66	70	69	65	65	61	63	62	54	60	67	64	61	55	53	47	53	58	61	69	63	62	57				60.3
	MIN	15	22	14	24	25	20	22	23	28	29	41	29	29	34	22	19	21	22	23	28	34	35	31	21	22	24	36	23				25.6
PAYSON	MAX	52	50	60	56	64	67	68	69	66	66	61	64	62	55	62	67	66	61	58	54	50	54	60	60	66	64	64	57				60.8
	MIN	18	17	17	26	31	24	26	25	32	34	42	30	29	36	24	22	23	24	27	34	33	34	29	23	24	28	37	25				27.6
PLEASANT VALLEY R. S.	MAX	49	45	62	61	61	64	68	68	65	63	61	62	59	53	65	66	65	61	56	53	46	51	57	60	64	62	61	58				59.5
	MIN	11	22	9	20	28	17	19	20	26	28	39	26	25	28	15	16	19	20	30	31	33	35	26	19	18	20	34	20				23.4
RENO RANGER STATION	MAX	61	60	63	60	62	73	75	73	70	70	68	68	70	64	67	70	75	69	68	54	53	61	66	66	69	66	72	69				66.5
	MIN	33	26	34	41	36	36	40	42	45	52	44	44	47	37	37	37	41	40	45	41	43	43	37	38	40	48	42	52				40.8
ROOSEVELT 1 WNW	MAX	59	57	61	62	60	71	70	73	77	72	69	69	70	68	61	67	71	75	67	67	55	54	61	66	66	70	66	70				66.2
	MIN	34	35	34	34	40	42	42	41	40	44	51	48	46	43	43	43	44	44	44	44	48	47	46	42	42	41	46	46				42.6
SAN CARLOS	MAX	60	57	61	62	72	74	76	77	75	72	70	72	72	67	68	73	77	74	70	66	51	61	66	68	72	72	72	72				68.9
	MIN	20	22	21	25	33	26	25	28	40	38	51	36	35	37	29	26	25	28	24	39	41	42	48	30	27	30	44	33				32.3
SAN CARLOS RESERVOIR	MAX	55	57	58	61	59	69	71	73	75	71	72	66	69	69	62	68	72	76	67	66	55	53	59	63	66	70	65	69				65.6
	MIN	29	36	31	30	33	32	35	37	38	47	47	44	42	43	36	36	36	36	37	37	41	39	39	37	32	38	38	41				37.4
SIERRA ANCHA	MAX	51	51	58	61	65	68	68	70	68	66	62	63	60	49	60	68	67	61	58	56	67	55	59	58	64	62	63	62				61.4
	MIN	28	27	29	37	42	43	46	44	49	50	46	39	39	36	30	38	41	37	35	36	32	30	39	34	38	42	43	36				38.1
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX	68	68	69	69	76	78	82	86	85	80	75	77	74	71	75	78	76	74	74	70	73	72	72	75	78	78	78	77				75.3
	MIN	34	45	30	36	33	34	35	39	49	52	55	45	45	42	38	37	36	40	50	43	36	45	40	39	38	40	44	47				41.0
BOUSE	MAX	68	66	66	67	75	76	80	86	84	79	70	74	72	70	74	79	78	73	70	71	73	72	71	74	78	77	75	72				73.9
	MIN	32	38	25	37	33	38	33	33	49	54	54	43	44	44	37	35	37	33	42	33	54	38	34	36	35	38	40	51				39.3
EHRENBERG	MAX	72	67	68	67	75	77	81	85	84	78	72	74	74	73	74	79	78	73	71	78	75	71	75	76	78	75	77	75				75.1
	MIN	37	48	35	42	40	40	41	44	59	58	56	51	51	49	45	45	45	47	48	38	46	48	46	45	43	45	46	55				46.2
KOFA MOUNTAINS	MAX	68	63	67	71	72	77	80	82	77	71	70	75	70	66	72	78	74	67	67	68	70	68	69	70	75	73	71	66				71.3
	MIN	54	48	48	48	46	52	57	66	66	56	53	52	57	49	50	57	50	50	49	53	51	52	52	49	52	57	51	52				52.8
PARKER	MAX	70	69	68	66	74	77	82	84	83	81	72	74	73	71	74	78	78	75	70	75	73	71	74	75	79	76	75	74				74.7
	MIN	36	47	31	36	39	33	37	40	53	52	52	45	45	44	41	38	42	44	49	37	49	42	39	41	40	43	43	52				42.5
QUARTZSITE	MAX		69	65	67	74	76			85	80	71		75			78	76	78	68	74				75	76	76	77					
	MIN		37	31	40	46	38			37	57	55		47			40	45	42	41	37				38	41	43	43					

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SALOME	MAX																																
	MIN																																
TACNA 3 NE	MAX	70	72	69	66	74	76	80	83	87	82	65	73	78	74	73	76	80	78	76	74	79	76	75	76	77	78	76	80				75.8
	MIN	32	36	28	31	40	32	33	35	46	52	52	47	44	48	39	34	37	40	39	34	41	38	36	36	33	36	40	46				38.8
WELLTON	MAX	71	68				80			78	72	72	77	76	71		80	77	73	71	77	76	73	74	75	77	74						74.6
	MIN	32	41	30			35			48	40	52	49	44	52	38	37	39	53	50	36	41	44	44	37	36	42	39					41.7
YUMA CITRUS STATION	MAX	68	71	68	68	73	76	79	81	86	82	64	73	77	74	72	75	79	79	74	70	74	76	74	75	77	79	75	77				74.9
	MIN	36	47	34	38	41	40	40	42	49	58	55	48	45	47	40	42	40	42	48	35	40	41	41	41	44	45	43	50				43.3
YUMA PROVING GROUND	MAX	72	66	69	71	74	78	81	86	79	67	72	75	69	71	75	79	76	72	70	75	74	74	72	75	78	74	75	74				74.0
	MIN	40	47	36	44	46	43	47	50	57	59	56	53	53	55	49	46	46	52	53	42	50	50	48	46	44	49	50	55				48.8
YUMA VALLEY	MAX	70	74	69	70	73	75	81	82	85	83	64	78	76	74	74	77	78	79	75	71	75	76	74	76	77	80	77	77				75.7
	MIN	35	38	35	37	40	40	41	42	52	58	55	48	47	47	41	42	42	41	42	35	42	42	44	42	43	44	41	41				42.8
YUMA WB AIRPORT	MAX	72	67	68	71	73	78	81	85	82	64	71	74	72	72	74	78	77	73	70	73	73	72	74	75	77	75	76	76				74.0
	MIN	40	45	38	45	47	43	47	50	56	58	57	51	49	53	47	47	45	47	49	41	45	48	48	45	47	48	49	55				47.9
* * *																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX																																
	MIN																																
ALHAMBRA 2 NE	MAX	66	69	68	72	78	81	85	85	78	78	76	79	75	72	75	82	80	76	74	68	73	72	75	75	79	75	77	77				75.7
	MIN	37	41	30	38	44	38	41	42	51	49	54	47	47	46	39	39	40	40	39	54	54	45	45	42	39	43	51	48				43.7
APACHE JUNCTION	MAX	62	65	67	71	75	77	83	84	79	78	76	75	71	65	72	79	78	70	72	64	68	72	73	71	77	77	73	75				73.2
	MIN	40	35	33	42	49	44	46	64	61	58	55	53	48	45	42	50	46	40	40	53	52	52	47	48	44	52	53	47				47.8
BARTLETT DAM	MAX	63	62	65	69	70	70	79	84	83	79	81	73	72	72	64	72	80	78	73	72	62	60	71	74	72	78	75	75				72.4
	MIN	30	38	36	37	46	48	47	50	58	57	53	50	47	44	42	45	45	39	45	51	51	49	47	45	45	49	52	46				46.1
BUCKEYE	MAX	69	68	68	70	77	79	83	88	86	82	73	77	76	74	73	80	80	78	76	73	75		77	76	78		77	76				76.5
	MIN	34	34	29	36	39	36	39	51	62	49	52	46	45	46	39	39	37	40	36	48	44		42	40	39		39	46				41.8
CAREFREE	MAX	61	62	64	68	72	75	80	81	78	75	72	72	71	65	68	76	75	72	68	67	65	66	69	68	73	76	72	69				70.7
	MIN	35	39	35	42	47	42	48	58	60	59	51	50	45	42	41	47	47	43	46	48	48	42	45	42	46	48	51	45				46.1
CASA GRANDE	MAX	65	64	67	67	77	78		84	83	81	76	77	75		73	82	81	78	72	71	70	71	82	75	78	77	78					75.3
	MIN	33	32	29	38	43	39		40	57	49	55	47	48		39	35	42	41	35	41	50	45	46	42	40	45	51					42.5
CASA GRANDE RUINS N M	MAX	65	65	69	70	76	79	85	85	85	83	78	77	76	72	74	82	81	79	73	73	67	72	78	73	78	77	76	77				75.9
	MIN	28	26	24	33	35	33	35	41	59	53	55	43	43	44	36	46	37	39	29	52	52	49	43	39	36	40	45	43				40.6
CHANDLER HEIGHTS	MAX	70	66	64	66	68	75	76	82	84	78	79	73	76	74	68	72	80	80	72	72	65	68	71	73	73	76	75	75				73.3
	MIN	35	34	39	37	45	40	40	49	62	53	55	49	48	46	38	41	42	41	31	50	47	48	42	44	39	43	42	42				43.6
DEER VALLEY	MAX																																
	MIN																																
ELOY	MAX	67	63	68	67	74	78	82	84	81	79	76	78	74	72	76	80	84	73	74	72	71	73	73	73	76	74	70	73				74.5
	MIN	31	29	34	36	39	41	43	49	46	54	45	47	44	41	36	45	43	32	36	37	43	42	41	40	46	43	41	42				40.9
FALCON FIELD	MAX	63	65	67	72	75	77	84	85	80	79	76	76	73	67	72	80	77	72	72	68	70	72	73	73	76	75	74	75				73.9
	MIN	35	32	27	34	43	34	36	47	46	43	55	45	41	40	38	41	37	33	36	36	41	48	41	37	37	40	46	40				39.6
FLORENCE	MAX	65	64	70	71	77	79	85	86	79	83	77	79	75	69	74	82	81	72	74	68	66	75	74	75	80	77	75	77				75.3
	MIN	35	25	27	38	40	37	41	52	64	60	55	48	45	45	36	41	43	39	32	47	52	51	44	44	40	43	48	45				43.5
GILA BEND	MAX	67	67	70	73	80	81	84	86	84	76	75	77	74	72	75	81	79	76	74	68	76	72	73	77	79	77	76	77				75.9
	MIN	39	35	33	39	44	43	44	50	56	40	54	49	49	53	43	41	43	43	35	40	56	51	44	41	45	46	49	53				44.9
GRANITE REEF DAM	MAX	69	69	69	74	73	77	78	79	84	76	78	76	74	66	70	76	78	76	71	72	75	73	72	73	74	74	75	75				74.1
	MIN	32	31	31	34	34	35	36	37	38	41	51	52	47	45	42	40	39	38	38	36	37	38	36	36	36	37	37	37				38.3
HARQUAHALA PLAINS NO.1	MAX	67	66	69	72	75	79	84	81	80	72	71	76	74	70	73	77	78	74	72	68	73	72	73	74	76	75	75					73.9
	MIN	31	41	26	34	37	33	37	37	58	46	52	45	45	43	39	34	36	43	39	43	53	40	39	35	33	37	43					40.0
LAVEEN 3 SSE	MAX	66	66	68	71	77	79	85	86	83	77	73	78	74	71	73	81	80	77	73	75	73	72	73	75	78	75	75	76				75.4
	MIN	31	39	29	38	46	37	43	52	66	57	53	48	47	49	40	41	40	46	39	43	46	47	47	43	41	44	49	47				44.6
LITCHFIELD PARK	MAX	70	69	69	72	78	81	85	88	87	79	74	77	77	72	75	82	81	78	76	74	75	76	76	76	79	76	75	78				77.0
	MIN	32	35	29	35	44	37	40	43	50	49	52	47	45	53	38	39	39	40	51	47	45	42	43	43	39	43	49	45				42.6
MARICOPA 4 N	MAX	63	61	65	65	73	76	81	83	79	74	72	74	71	66	69	78	78	70	69	65	69	69	71	72	77	77	72	74				71.9
	MIN	29	35	22	31	43	32	34	39	66	46	52	43	44	51	35	38	34	35	30	29	50	43	43	36	33	38	46	44				39.3
MESA EXPERIMENT FARM	MAX	65	62	65	68	70	75	77	85	85	80	79	75	75	73	70	71	79	80	72	71	62	68	70	73	73	76	74	73				73.1
	MIN	37	32	28	30	40	39	43	45	51	48	50	49	47	42	43	41	40	42	40	45	50	45	47	42	41	45	48	46				42.7
MORMON FLAT	MAX	58	59	62	67	66	73	77	79	79	75	75	71	75	71	65	69	73	78	71	68	58	61	67	72	71	75	75	73				70.1
	MIN	40	38	39	45	47	47	52	56	62	63	54	50	48	50	41	49	53	43	45	49	48	44	51	48	49	50	53	48				48.6
MUMMY MTN	MAX	62	66	69	72	77	79	83	83	79	79	74	77	72	68	74	80	77	72	71	62	69	70	75	74	77	75	74	73				73.7
	MIN	44	43	36	42	52	45	47	59	65	59	56	54	52	50	46	50	50	45	51	55	54	54	51	47	47	49	56	49				50.3
ORACLE 2 SE	MAX	62	61	60	65	67	68	69	70	71	71	71	67	65	62	65	70	71	62	62	62	55	62	61	67	67	67	66	65				65.4
	MIN	36	34	27	43	42	41	42	45	47	46	44	43	45	35	36	35	48	47	34	34	37	41	37	40	45	46	49	43				40.8
PARADISE VALLEY	MAX																																
	MIN																																
PHOENIX WB AIRPORT	MAX	67	66	67	70	75	78	85	86	81	79	74	77	73	71	73	80	79	74	74	66	72	71	74	74	77	76	76	77				74.7
	MIN	35	40	32	40	48	40	43	46	50	53	57	50	49	47	41	43	43	41	38	56	52	51	49	45	41	46	53	49				45.6
SACATON	MAX	67	67	65	68	74	80	79	88	89	81	83	79	78	75	68	75	84	81	74	77	64	67	75	76	75	79	74	77				75.7
	MIN	24	34	24	26	39	33	35	40	55	45	35	45	42	42	34	38	37	35	28	34	54	47	42	42	36	40	44	43				38.3
SAN MANUEL	MAX	57	54	62	65	70	71	75	74	70	74	70	70	72	64	67	73	78	71	65	62	56	65	63	65	70	71	71	70				67.7
	MIN	30	31	30	35	39	38	41	40	52	45	47	41	43	41	38	43	39	42	34	38	42	39	40	35	37	42	47	43				39.7
SCOTTSDALE	MAX	66	64	64	69	71	76		82	84	78	79	75	75	75	74	74	79	78		77	76	70	70	72	73	77	75	74				74.1
	MIN	37	34	33	29	35	38		39	53	51	53	48		45	44	39	43	41		38	39	52	46	44	41	44	48	48				42.5
SOUTH PHOENIX	MAX	66	66	67	70	76	78	84	85	80	78	75	78	73	70	73	79	78	74	70	67	72	72	74	75	79	74	75	78				74.5
	MIN	32	35	30	38	45	38	41	49	58	53	55	50	45	47	41	47	38	40	35	42	48	52	48	46	44	46	47	47				44.2
STEWART MOUNTAIN	MAX	64	62	65	70	70	76	80	82	83	77	78	72	76	73	66	72	78	79	72	72	62	65	70	75	73	79	76	74				72.9
	MIN	30	28	28	30	38	41	39	49	55	59	54	48	45	45	40	40	41	37	37	39	50	50	44	43	42	43	49	44				42.4

See Reference Notes Following Station Index

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SUPERIOR	MAX	55	58	60	65	65	70	75	78	71	74	70	70	58	72	70	74	75	75	68	60	54	65	66	68	67	71	70	67				67.5
	MIN	41	42	36	42	41	50	53	54	62	50	51	51	47	50	48	52	42	46	47	45	34	47	48	47	41	49	51	48				47.0
TEMPE	MAX	64	64	65	67	70	76	77	85	85	79	79	74	76	73	68	74	79	78	72	73	63	71	71	73	73	77	75	75				73.4
	MIN	29	30	28	30	40	38	39	44	47	50	54	47	47	44	37	39	41	37	32	40	52	49	45	48	37	41	46	46				41.3
TEMPE CITRUS EXP STA	MAX	68	66	68	69	70	76	78	85	86	78	78	75	74	74	70	73	81	80	75	75	66	73	73	76	75	79	74	75				74.6
	MIN	29	32	27	35	41	36	41	40	45	47	50	47	44	41	36	38	38	34	30	39	42	44	43	40	37	40	45	42				39.4
WICKENBURG	MAX	65	63	65	68	68	75	79	84	84	76	65	73	75	72	65	73	79	77	70	71	62	70	70	74	73	78	77	74				72.3
	MIN	32	38	28	28	32	35	36	41	45	45	45	43	43	39	38	35	35	39	41	45	48	42	39	36	35	41	43	40				38.8
WILLOW SPRINGS RANCH	MAX	66	61	60	68	70	71	72	73	76	75	72	64	67	70	67	64	72	75	63	64	62	64	64	65	70	68	67	70				67.9
	MIN	31	29	27	28	28	33	35	41	43	45	48	42	40	40	38	35	35	36	31	32	36	38	39	35	36	35	38	35				36.0
WINKELMAN 6 S	MAX	61	60	66	70	73	77	80	82	78	81	71	74	73	65	72	78	80	70	70	65	65	69	71	70	75	73	74	75				72.1
	MIN	20	22	22	22	33	29	32	34	37	37	40	39	39	39	31	30	32	32	27	30	35	35	40	32	31	32	40	38				32.5
YOUNGTOWN	MAX	68	67	67	72	76	80	85	85	82	76	73	77	73	69	73	82	80	77	75	72	73	73	74	75	79	77	75	76				75.4
	MIN	32	31	29	35	40	37	38	42	47	48	50	45	45	46	41	35	36	39	48	52	47	42	44	38	37	41	48	44				41.3
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	61	66	61	65	72	75	78	80	85	79	70	71	75	73	67	73	79	78	70	68	73	72	71	70	73	78	74	72				72.5
	MIN	39	41	37	39	48	45	47	51	51	55	51	49	49	47	42	45	48	45	39	46	49	47	45	46	45	46	51	52				46.3
ANVIL RANCH	MAX		63	66	78	75	76	80		81	79	72	75	75	68	71	80	81	69	69	69	70	73	69	70	77	78	74	72				73.5
	MIN		24	19	34	41	34	34		37	45	50	39	40	44	32	32	38	35	25	38	37	39	37	34	34	40	42	42				36.4
APACHE 6 WNW	MAX	60	59	55	60	59	60	65	65	65	67	69	70	69	69	66	67	67	69	66	64	63	69	67	70	70	65	67	65				65.3
	MIN	19	14	15	24	22	29	31	29	30	39	35	35	32	30	24	23	24	27	22	20	29	33	34	29	29	28	35	34				27.7
APACHE POWDER COMPANY	MAX	55	55	65	73	71	73	73	75	71	75	72	70	72	69	66	74	80	77	70	68	55	67	69	65	71	71	71	69				69.4
	MIN	29	28	17	29	41	31	29	35	40	35	48	34	34	29	27	30	31	32	25	42	41	37	33	32	25	35	45	34				33.1
ARIZ SONORA DESERT MUS	MAX	72	58	68	76	73	75	81	80	78	79	72	75	74	71	70	80	82	79	70	69	68	72	70	70	76	79	75	75				73.8
	MIN	41	45	39	45	50	47	51	58	62	59	52	48	48	46	43	50	51	46	40	51	51	49	47	43	48	51	51	51				48.7
BENSON	MAX	57	55	64	72	71	74	74	75	75	75	72	70	71	66	74	78	76	69	69	69	54	66	67	65	70	74	70	72				69.4
	MIN	20	27	17	29	41	29	29	31	37	37	47	35	35	43	30	29	35	26	28	42	41	38	38	32	31	36	45	38				33.8
BISBEE NO 2	MAX	56	52	55	68	64	64	67	69	69	69	68	70	67	63	58	66	73	65	66	47	48	61	62	62	61	65	63	64				62.9
	MIN	29	32	29	35	39	36	45	46	45	44	43	38	46	37	33	41	38	49	39	38	32	34	41	34	39	41	49	43				39.1
BLACK RIVER PUMPS	MAX	42	44	43	55	59	59	63	63	62	60	62	55	60	57	48	56	62	62	51	53	53	38	51	45	51	58	59	58				54.6
	MIN	13	7	11	25	28	24	30	31	28	32	37	27	26	26	22	25	26	20	16	30	31	28	32	25	19	30	38	24				25.4
BLUE	MAX	49	44	60	57	65	67	67	66	64	66	68	62	62	70	62	66	68	65	57	55	40	55	52	58	62	64	62	59				60.4
	MIN	8	10	10	18	24	18	20	22	19	21	30	24	22	26	17	17	18	20	13	19	30	30	27	22	22	22	32	23				20.9
BOWIE	MAX	57	56	59	65	69	71	72	72	69	72	66	69	72	68	63	69	78	74	63	60	55	50	50	62	67	68	69	71				65.6
	MIN	33	30	21	29	37	33	31	32	39	35	45	35	41	35	32	32	31	30	26	35	35	40	42	33	34	39	44	40				34.6
CANELO 1 NW	MAX	56	48	60	70	64	66	69	70	67	70	58	67	65	60	59	69	72	64	66	59	53	62	61	62	66	67	63	64				63.5
	MIN	19	13	13	23	38	28	25	27	32	32	44	30	37	39	24	22	30	26	21	31	35	29	30	27	27	32	42	34				28.9
CASCABEL	MAX	59	57	69	74	73	78	80	82	75	80	68	76	74	64	71	77	79	72	74	62	58	72	68	66	73	75	73	75				71.6
	MIN	21	19	15	31	41	33	32	32	40	43	49	39	37	37	30	32	35	28	26	43	41	37	40	34	32	37	41	37				34.4
CHIRICAHUA NAT MON	MAX	49	48	55	65	77	63	64	64	62	68	64	63	63	62	55	66	71	70	58	55	45	60	55	56	63	67	63	64				61.3
	MIN	19	26	19	29	36	36	31	34	36	46	43	33	34	35	26	27	27	28	27	23	30	27	36	30	33	40	38	33				31.5
CLIFTON	MAX	63	64	62	69	73	76	76	78	78	76	68	74	73	71	72	72	76	74	73	61	66	64	62	65	70	69	72	73				70.4
	MIN	29	29	30	32	40	33	36	40	40	40	48	38	42	40	38	36	37	38	38	36	36	35	34	55	36	40	50	42				38.1
CORONADO NM HDQRS	MAX	57	49	59	70	65	67	69	70	67	72	63	66	68	62	60	69	74	70	68	65	52	63	64	62	66	68	65	64				64.8
	MIN	25	28	27	33	39	32	34	36	42	39	44	35	37	49	33	35	43	45	29	35	32	33	37	30	34	39	44	40				36.0
CORTARO 3 SW	MAX	68	64	65	74	72	76	81	81	82	80	76	75	75	74	76	80	83	80	71	70	69	75	71	71	75	78	79	75				74.9
	MIN	33	28	29	39	41	38	41	42	43	50	52	47	45	42	37	38	39	42	32	52	53	46	44	39	43	42	45	46				41.7
DOUGLAS	MAX	59	53	64	71	69	71	70	74	70	74	70	69	73	69	69	74	78	75	70	68	61	66	67	64	70	72	69	70				68.9
	MIN	19	24	17	24	36	30	27	31	43	34	49	33	34	43	31	29	28	33	26	24	38	31	39	30	29	37	49	35				32.3
DOUGLAS B D FAA AP	MAX	57	51	63	70	65	70	70	73	67	72	57	67	70	67	66	74	77	69	69	49	58	63	65	63	69	70	68	70				66.0
	MIN	21	24	16	25	37	29	32	35	48	34	40	33	35	40	30	31	30	34	26	37	38	31	39	29	31	36	43	34				32.8
DOUGLAS SMELTER	MAX		55	63	71	68	71	72	74	71	74	58	69	73	69	66	74	79	71	69	52	58	65	68	64	70	72	69	70				68.0
	MIN	16	23	17	26	36	30	30	34	39	36	48	34	35	46	30	29	28	30	27	40	40	33	40	31	30	38	51	36				33.3
DUNCAN	MAX	56	53	58	64	68	70	71	74	71	72	63	67	68	63	64	68	74	66	63	58	45	56	55	60	66	66	70	68				64.2
	MIN	15	19	12	20	29	21	24	23	29	29	47	32	31	36	28	21	22	26	22	34	33	38	35	33	28	30	42	32				28.3
FORT GRANT	MAX																																
	MIN																																
FORT HUACHUCA	MAX	56	49	58	72	63	66	68	69	64	70	58	67	68	61	60	71	76	64	68	50	52	65	64	62	66	67	64	66				63.7
	MIN	32	28	26	34	41	40	37	40	45	45	42	37	44	40	34	36	38	43	32	38	37	35	40	35	37	39	44	40				37.8
FORT THOMAS 2 SW	MAX	58	58	61	65	71	75		76	71	76	74	71	66	75		73	67	67	70			64	62		70	71	72	72				68.9
	MIN	32	30	20	31	36	25		28	51	41	51	38	38	29		30	40	25	30			38	41		30	32	33	31				33.9
GRANVILLE	MAX	55	55	53	50	55	56	60	60	60	58	60	62	62	63	64	64	63	62	60	58	59	60	60	58	60	62	64	62				59.5
	MIN	35	36	30	30	30	32	33	40	44	42	44	46	45	46	47	47	46	36	34	32	34	44	40	38	40	36	44	42				39.0
KITT PEAK	MAX	37	41	35	51	54	53	58	61	62	55	60	50	56	55	43	52	62	60	50	52	50	52	53	50	50	57	58	51				52.4
	MIN	28	22	18	35	39	40	42	40	42	45	38	39	39	35	32	34	34	33	28	34	33	33	33	28	31	38	38	36				34.5
NOGALES	MAX	61	55	69	72	68	73	75	78	71	74	62	73	72	64	68	78	77	71	72	63	67	68	67	67	74	73	68	69				69.6
	MIN	20	19	17	30	40	28	29	29	39	36	47	32	34	39	27	26	27	29	23	38	45	34	32	29	28	34	38	36				31.6
NOGALES 2 N	MAX	53	62	55	68	71	63	73	75	77	72	74	62	72	72	71	71	77	76	69	70	61	64	67	65	66	73	72	66				68.5
	MIN	20	20	17	19	37	29	29	31	32	37	41	34	35	35	28	27	28	28	24	25	45	33	32	29	30	33	37	35				30.4
ORGAN PIPE CACTUS N M	MAX	66	65	71	71	76	80	84	86	84	76	71	76	74	70	74	82	80	76	71	74	73	72	71	73	78	75	71	72				74.7
	MIN	31	39	35	41	41	47	52	46	54	54	53	50	44	41	45	39	36	45	42	34	44	38	48	37	38	48	44	40				43.1
PALISADE R S	MAX	37	31	50	53	52	49	56	53	52	49	55	51	50	46	43	59	55	52	43	39	39	45	48	49	51	49	50	47				48.3
	MIN	18	12	13	30	25	27	31	35	35	26	28	25	26	27	23	25	34	25	19	27	30	27	20	23	28	28	27	27				25.8
PEARCE	MAX	58	55	61	73	69	71	72	72	71	73	68	68	70	65	68	72	77	73	68	63	52	66	66	64	69	72	68	70				67.6
	MIN	17	18	17	30	40	29	33	32	36	37	44	33	35	41	28	25	28	38	25	40	35	31	37	29	32	35	46	36				32.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
PORTAL 4 SW	MAX	53	45	52	62	60	62	64	64	60	67	55	60	66	62	56	65	73	63	60	48	39	52	51	54	60	63	62	65				58.7
	MIN	18	15	11	19	36	21	21	22	49	26	39	27	28	39	22	20	21	29	18	28	30	32	35	26	24	27	40	30				26.9
SABINO CANYON	MAX	61	60	69	77	74	78	80	81	76	81	70	75	73	68	70	80	82	76	73	67	67	72	72	70	76	78	73	74				73.3
	MIN	33	32	27	36	43	38	42	47	65	52	51	43	44	43	38	43	42	39	34	52	51	42	45	39	41	44	50	46				42.9
SAFFORD	MAX	60	62	60	62	72	72	74	75	77	73	75	75	70	69	67	69	70	77	68	67	51	51	55	60	64	66	70	76				67.4
	MIN	20	18	20	19	34	30	30	29	27	40	42	40	38	42	32	37	34	35	30	28	36	40	42	33	35	37	36	37				32.9
SAFFORD EXPERIMENT FRM	MAX	55	57	56	60	64	69	72	75	76	72	72	63	70	70	65	66	70	75	67	67	46	45	55	60	63	69	68	71				64.9
	MIN	23	26	18	24	34	27	31	34	40	38	44	38	35	38	28	35	33	31	27	34	36	38	42	33	32	35	41	35				33.2
SAHUARITA	MAX	69	71	70	76	75	76	78	77	81	80	79	77	74	73	74	79	78	83	70	74	73	72	74	76	75	77	75	75				75.4
	MIN	23	25	23	35	45	37	38	38	47	45	46	41	47	45	46	33	34	37	30	59	57	56	40	41	36	42	45	46				40.6
SAN RAFAEL RANCH	MAX																																
	MIN																																
SAN SIMON 9 ESE	MAX	55	53	60	66	68	70	74	76	69	74	59	69	69	66	65	70	76	69	64	43	45	58	56	62	68	70	72	70				64.9
	MIN	23	24	18	28	36	34	34	33	33	43	41	38	35	41	29	35	33	41	29	34	33	37	37	29	30	35	38	35				33.4
SANTA RITA EXP RANGE	MAX	55	52	63	71	66	70	73	73	69	74	63	69	69	70	72	73	76	67	65	59	63	66	65	64	69	72	67	67				67.2
	MIN	26	27	27	39	42	42	45	45	48	48	42	39	40	38	40	34	35	36	30	38	40	37	35	36	38	41	40	39				38.1
SANTA ROSA SCHOOL	MAX	67	62	65	68	77	77	80	84	84	79	76	78	76	72	70	78	80	78	68	67	73	72	72	72	75	73	73	73				73.9
	MIN	38	33	24	36	41	35	37	39	53	46	48	44	44	47	37	35	40	46	29	30	24	35	40	38	35	41	48	48				39.0
SASABE	MAX	60	56	64	72	69	73	76	78	75	75	64	71	70	66	67	76	76	72	69	68	67	66	61	66	72	73	70	66				69.2
	MIN	28	28	26	41	45	41	45	45	50	47	49	40	44	43	35	40	41	36	34	40	41	38	41	36	39	46	42	45				40.2
SELLS	MAX		75	61	66	75	73			84	82	79	71	75			73	80	80	70	71			75	71	77	77						74.5
	MIN		35	33	37	42	39			41	48	50	41	41			35	38	37	30	35			35	38	39	39						38.6
SILVER BELL	MAX		72	56	64	72	71			79	75	75	68	73			72	77	78	67	68			70	67	70	73	74					71.1
	MIN			33	37	48	50						49	52					51	43					48	52	53	53					
TOMBSTONE	MAX	55	50	60	71	68	69	69	71	66	71	58	69	69	64	62	69	76	65	77	52	53	64	67	65	67	69	68	69				65.5
	MIN	29	27	23	37	43	40	43	43	43	42	46	39	42	40	32	36	45	38	34	36	32	35	41	33	38	43	49	39				38.1
TUCSON CAMP AVE EXP FM	MAX	61	59	66	73	73	75	81	80	76	80	70	75	73	70	72	80	82	76	69	67	67	71	70	70	75	79	84	73				73.1
	MIN	26	26	22	33	39	33	32	34	59	45	52	42	40	49	33	36	35	34	28	54	54	43	42	35	33	41	44	43				38.8
TUCSON MAGNETIC OBSY	MAX	55	60	60	67	76	72	76	80	81	76	82	70	74	72	63	71	81	82	67	71	63	66	72	70	70	76	77	72				71.5
	MIN	25	28	21	32	40	32	34	46	59	51	49	40	40	41	34	42	35	34	27	49	47	42	39	36	34	41	45	41				38.7
TUCSON UNIV OF ARIZONA	MAX	62	62	66	75	76	77	82	83	77	82	76	77	77	72	71	80	84	77	70	66	68	73	72	71	76	79	75	76				74.4
	MIN	36	35	29	40	48	39	41	47	59	57	53	46	48	48	39	46	42	42	36	52	53	50	45	42	41	45	51	49				45.0
TUCSON WB AIRPORT	MAX	61	57	65	72	71	74	77	79	75	79	68	73	72	64	69	78	81	68	69	63	63	70	69	67	73	76	72	73				70.6
	MIN	33	30	24	38	45	42	42	42	59	57	50	46	46	44	38	46	45	40	35	50	51	47	43	41	41	46	46	48				43.4
TUMACACORI NAT MON	MAX	68	55	69	73	71	72	79	74	80	80	66	77	77	77	69	82	80	72	74	66	68	71	75	69	76	75	71	70				72.7
	MIN	23	22	26	39	33	34	33	35	36	42	44	38	67	41	30	34	34	30	26	40	42	39	36	34	34	37	41	40				36.1
WILLCOX 3 NNW	MAX	54	54	59	68	67	70	72	72	67	71	62	68	69	64	62	68	76	65	64	54	43	55	61	64	67	67	70	70				64.4
	MIN	11	13	8	21	33	18	20	18	39	42	44	29	28	29	21	22	17	24	15	29	32	29	40	24	23	30	41	28				26.0

EXTREMES

HIGHEST TEMPERATURE SACATON	89	DATE	09
LOWEST TEMPERATURE GREER	- 5	DATE	02
GREATEST TOTAL PRECIPITATION BLACK RIVER PUMPS	1.43		
LEAST TOTAL PRECIPITATION ARIZ SONORA DESERT MUS	.00		
GREATEST 1 DAY PRECIPITATION COLORADO CITY	1.11	DATE	22
GREATEST TOTAL SNOWFALL HAWLEY LAKE	15.0		
GREATEST DEPTH OF SNOW 3 STATIONS	2	DATE	23+

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHEAST 02																																
CHEVELON RS	SNOWFALL	T																			.3				.2							
	SN ON GND																				T				T							
CHINLE	SNOWFALL	.5																				T										
	SN ON GND																															
CIBECUE	SNOWFALL	T																			T		T									
	SN ON GND	T																														
FLAGSTAFF WB AIRPORT	SNOWFALL	.1													.5						.1	1.1	.2	T					.8			
	SN ON GND	T																				1										
	WTR EQUIV																															
FORESTDALE	SNOWFALL														T																	
	SN ON GND																															
FORT VALLEY	SNOWFALL																					1.0										
	SN ON GND																					1										
GANADO	SNOWFALL															T																
	SN ON GND																															
GRAND CANYON NAT PARK	SNOWFALL														.3																	
	SN ON GND														T																	
HEBER RANGER STATION	SNOWFALL	T	T																		2.0			3.0								
	SN ON GND																				2			2								
JACOB LAKE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
LAKESIDE RANGER STA	SNOWFALL		.1																		1.0	1.0			2.0							
	SN ON GND		T																		1	-	-	-	2	-	-	-	-			
MC NARY	SNOWFALL	T	1.0													T						T	T	T								
	SN ON GND	T	1	T												T						T	T	T								
NAVAJO	SNOWFALL																												T			
	SN ON GND																															
PINETOP FISH HATCHERY	SNOWFALL	2.0																			1.0		T	2.0								
	SN ON GND	2	2	1																												
SAINT JOHNS	SNOWFALL	1.0													T						T											
	SN ON GND																															
SANDERS 11 ESE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
SPRINGERVILLE	SNOWFALL	.5		1.5											1.0																	
	SN ON GND	1		1	T	T																										
WHITERIVER	SNOWFALL		.2																													
	SN ON GND		T																													
WILLIAMS	SNOWFALL																						1.0						T			
	SN ON GND																															
WINDOW ROCK	SNOWFALL	1.5																							T							
	SN ON GND	2	1	T																												
WINSLOW WB AIRPORT	SNOWFALL	T													T							T										
	SN ON GND																															
	WTR EQUIV																															
* * * NORTH CENTRAL 03																																
PRESCOTT	SNOWFALL															T						T	T		T							
	SN ON GND																						T									
* * * SOUTH CENTRAL 06																																
PINAL RANCH	SNOWFALL																					T										
	SN ON GND																															
* * * SOUTHEAST 07																																
CHIRICAHUA NAT MON	SNOWFALL																				.5											
	SN ON GND																															

EVAPORATION AND WIND

Station		Day Of Month																														Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.31	.28	.26	.34	.11	.27	.30	*	1.10	.29	.04	.05	.18	.27	-	-	.20	.38	.54	.58	.37	*	.52	.34	.06	.44	.34	.24				8.41B
	WIND	124	173	193	90	45	17	143	*	458	107	103	12	35	90	100	90	20	150	302	370	143	*	372	178	25	170	120	40				3670
	MAX	59	60	62	60	59	62	65	-	66	62	59	53	73	68	72	67	72	72	61	61	62	-	71	68	71	70	66	71				65.2
	MIN	41	41	38	41	42	42	45	-	44	51	50	52	52	40	42	45	46	45	43	42	44	-	46	53	47	47	48	49				45.2
* * * NORTHEAST 02																																	
MANY FARMS SCHOOL	EVAP	.13	.10	.03	.08	.23	.04	.07	.11	.19	.05	.11	.23	.19	.07	.09	.25	.23	.20	.21	.13	.10	.01	.19	.09	.02	.27	.18	.06				3.66
	WIND	41	65	1	4	5	4	2	4	5	1	1	14	25	47	24	8	69	90	77	35	5	10	22	1	6	5	24	49				644
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.17	.17	.12	.09	.08	.12	.11	.09	.16	.15	.11	.08	.06	.17	.10	.10	.12	.21	.22	.34	.11	.13	.07	.11	.11	.10	.09	.18				3.67
	WIND	79	91	37	15	15	35	8	13	39	51	53	17	14	67	78	18	22	47	89	105	186	111	22	27	11	12	4	60				1326
SAN CARLOS RESERVOIR	EVAP	.22	.14	.13	.12	.05	.14	.11	.13	.14	.14	.13	.05	.09	.12	.13	.11	.13	.13	.19	.27	.12	.07	.08	.07	.10	.12	.10	.17				3.50
	WIND	106	67	43	24	18	22	58	10	4	32	39	24	17	43	48	24	22	41	41	81	93	51	35	27	24	21	25	36				1076
SIERRA ANCHA (A)	EVAP	.05	.10	*	*	*	*	.58	.20	.21	*	*	*	*	.45	.08	.09	*	*	*	*	.29	.04	.09	.14	*	*	*	.47				2.79
	WIND	11	41	*	*	*	*	86	43	78	*	*	*	*	132	17	45	*	*	*	*	393	16	40	25	*	*	*	80				1007
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	*	.42	.17	.12	.15	.14	.15	*	.46	.18	.04	.08	.10	.15	*	.33	*	.34	.35	*	.44	*	.29	.15	.16	.18	.13	.21				4.74
	WIND	*	121	62	35	40	15	22	*	96	73	28	17	13	42	*	61	*	63	114	*	103	*	54	30	20	34	28	65				1136
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.17	.19	.18	.19	.12	.17	.27	.38	.26	.26	.04	.18	.18	.15	.08	.13	.33	.21	.25	.42	.19	.10	.22	.19	.24	.23	.17	.26				5.76
	WIND	8	53	40	53	22	45	47	55	42	28	28	22	10	14	19	36	37	19	56	96	87	49	11	32	16	24	13	25				987
MESA EXPERIMENT FARM	EVAP	.12	.26	.15	.14	.10	.15	.16	.22	.27	.19	-	.06	.17	.13	.20	.15	.18	.26	.24	.24	.21	.18	.23	.19	.14	.17	.03	.27				4.99B
	WIND	28	102	37	30	27	19	28	44	42	50	62	44	28	32	67	36	47	27	49	64	104	51	82	44	21	34	31	25				1255
STEWART MOUNTAIN	EVAP	.14	.08	.19	.15	.14	.20	.18	.26	.29	.26	.19	.09	.16	.14	.14	.18	.19	.24	.21	.24	.27	.20	.19	.21	.21	.20	.19	.22				5.36
	WIND	15	26	26	21	16	25	30	40	50	51	39	20	23	17	28	29	31	23	23	74	121	66	26	28	22	26	23	20				939
TEMPE CITRUS EXP STA (B)	EVAP	.11	.11	.13	.08	.06	.11	.11	.11	.14	.10	.06	.14	*	.20	.11	.10	.14	.13	.16	.14	.12	.25	.10	.15	.12	.13	.07	.13				3.31
	WIND	4	10	3	1	2	1	1	1	2	3	2	3	*	2	5	1	2	3	5	2	9	11	2	2	2	2	1	1				83
* * * SOUTHEAST 07																																	
NOGALES 2 N	EVAP	.06	.10	.06	.37	.09	.16	.20	.17	.22	.28	*	.21	.05	.24	.29	.11	.18	.14	.31	.21	.14	.08	.21	.16	.15	.16	.17	.36				4.88
	WIND	68	52	59	28	51	38	31	36	65	51	57	30	29	31	51	36	58	66	49	80	145	52	49	52	31	26	31	68				1420
TUCSON UNIV OF ARIZONA	EVAP	.20	.15	.18	.25	.20	.05	.36	.30	.39	.15	.00	.22	.18	.25	.23	.16	.19	.29	.21	.27	.25	.25	.30	.12	.16	.18	.25	.34				6.08
	WIND	25	97	48	13	27	17	49	60	136	58	69	28	26	70	39	53	25	56	35	179	153	97	51	46	23	23	40	54				1597

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°
(C) LOCATED IN AN IRRIGATED AREA.

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	47	52	52	52	56	57	58	60	58	59	58	62	63	59	61	61	63	61	60	49	45	51	55	59	61	59	64	64				57.4
		MIN	35	37	34	38	41	39	40	43	45	45	51	44	44	47	43	43	44	45	43	44	43	42	44	41	41	43	48	45				42.6
	4	MAX	42	45	44	45	48	48	49	51	51	52	52	53	53	52	52	52	54	53	52	49	43	46	48	52	53	52	56	54				50.0
		MIN	37	38	36	38	40	40	41	42	44	44	48	44	44	46	43	43	44	45	44	43	41	40	44	42	43	44	48	45				42.5
	8	MAX	46	48	47	48	50	51	52	53	54	54	54	55	55	55	55	55	56	56	55	54	49	50	51	53	54	54	57	57				52.8
		MIN	43	44	43	44	46	46	47	48	50	50	53	48	50	52	50	50	50	51	50	49	47	46	48	47	48	49	52	52				48.3
	20	8AM	49	48	48	49	49	46	50	50	51	51	52	52	52	53	53	53	53	53	53	54	53	53	52	52	50	53	53	52				51.3
	40	MAX	52	52	52	51	51	51	51	52	52	52	52	52	52	52	52	53	54	53	54	52	53	52	53	54	54	54	54	54				52.5
		MIN	51	51	50	50	50	50	50	51	51	51	51	51	51	51	52	51	52	52	52	51	52	50	52	52	53	53	53	53				51.3
TEMPE CITRUS EXP STA																																		
	2	8AM	45	47	45	46	49	53	51	51	52	53	55	55	55	54	52	51	52	52	50	50	52	53	53	53	52	53	55	55				51.6
		MAX	50	52	50	52	63	57	57	57	57	57	60	59	59	58	57	58	57	56	55	54	56	59	60	59	59	59	60	61				57.1
		MIN	45	47	45	46	49	53	51	51	52	53	55	55	55	54	52	51	52	52	50	50	52	53	53	53	52	53	55	55				51.6
	8	8AM	39	41	38	42	46	45	46	46	49	51	54	52	51	49	46	45	46	45	43	46	48	51	50	47	46	49	52	50				46.9
		MAX	53	56	53	55	64	58	61	62	62	63	66	65	64	60	61	63	63	62	60	57	64	66	68	65	64	64	69	70				62.1
		MIN	39	41	38	42	46	45	46	46	49	51	54	52	51	49	46	45	46	45	43	46	48	51	50	47	46	49	52	50				46.9
	20	8AM	50	50	50	50	50	54	53	53	53	54	54	55	55	55	55	54	54	54	54	54	54	54	54	55	55	55	55	55				53.5
	39	8AM	54	54	54	54	54	53	54	54	54	54	54	55	55	55	55	55	55	55	55	55	56	55	55	55	55	56	56	56				54.7
	89	8AM	63	63	63	63	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	-	62	62	62	62	62	62				62.1

SAFFORD EXPERIMENT FARM:	NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY FILLED PROBES. DATA AT 8 A. M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.
TEMPE CITRUS EXP STA	GRAVELLY, SANDY LOAM, NO SLOPE; 8 A. M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 A. M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	6P	6P			WAYNE THORNTON
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 42	111 04	3100	12M	12M			EUGENE F. HAUCK
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	7P	7P			HOWARD N. BROWN
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 09	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD 2 E	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD !1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3600	5P	5P			LESLIE L. GRIGGS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5020	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			CLOSED 1/1/70
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		6P			MRS RUTH JAMES
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 28	4750	6P	6P		H	HERBERT D REES
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			KENNETH RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	S R V W U ASSN
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
COW SPRGS TRADING POST	2246	02	COCONINE	6	36 25	110 51	5700	7P	7P			COW SPRGS TRADING POST
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1225	6P	6P			FRESH PICT FOODS INC.
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		6P			D L CORNWALL
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. MAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C H J	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3333	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			MRS. LUCY A. SCHWABE
HACKBERRY 2 SE	3790	01	MOHAVE	2	35 21	113 41	3695				C	MRS J D TRIBBLE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A	5P		U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			SANTA FE RAILROAD
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	U S FOREST SERVICE
MUMMY MTN	5765	06	MARICOPA	7	33 31	115 74	14223	MID	MID		C	WILLIARD L. GROENE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY	6244	06	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5460	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1120		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LAND&WATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	GERALD CRAIG
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	5P	5P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		6P			D. J. HORTON
RED SANDS TRADING POST	7069	02	COCONINO	6	35 08	110 53	490	6P	6P			RALPH MCGEE
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 36	1900	5P	5P			FLOYD O. BAWLLIETT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL CATTLE CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1830	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	AGENT A T & S F RR
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG & REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STANTON	8184	03	YAVAPAI	5	34 10	112 44	3480	SS	SS			CLOSED 1/27/70
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	698	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			E J FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	SS	7A			U S BUR RECLAMATION
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			J THEO LELY
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5A	5A		H	M D SIMPSON

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL SEE NOTES	
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WB AIRPORT R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL SEE NOTES	
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	U S WEATHER BUREAU
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND & WTR COM
CLOSED STATIONS												
STANTON	8184	03	YAVAPAI	5	34 10	112 44	3480	SS	SS			CLOSED 1/27/70
NEW STATION												
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON

† DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A-106, Arizona State University Tempe, Arizona 85281 or to any Weather Bureau Office near you Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA" and "Storage Gage Precipitation Data for Western United States"

DIMENSIONAL UNITS Unless otherwise indicated dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches and wind movement in miles Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F In "Supplemental Data" table directions entered in figures are tens of degrees Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME The Station Index shows observation times in local standard time During the summer months some observers take the observations on daylight saving time Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations For these stations snow on ground values are at 5 00 a m , M S T Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground Samples for obtaining measurements are taken from different points for successive observations consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record

SNOWFALL Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet Entries of snow on ground include snow, sleet, and ice

NORMALS for all stations are climatological standard normals based on the period 1931-1960

DIVISIONS, as used in this publication, became effective with data for January 1951

STATION NAMES Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperature" table, and the "Station Index

No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry

+ And also on an earlier date or dates

++ Highest observed one minute windspeed This station is not equipped with an instrument to measure fastest mile data

* Amount included in following measurement, time distribution unknown

/ Gage is equipped with a windshield

B Adjusted to a full month

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

M One or more days of record missing, if average value is entered, less than 10 days record is missing See "Daily Temperature" table for detailed daily record Degree day data, if carried for this station, have been adjusted to represent the value for a full month

R Amounts from recording gage (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data)

T Trace, an amount too small to measure

V Includes total for previous month

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain

C Recording Rain Gage Station Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference "R" Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin

G "Soil Temperature" table

H "Snowfall and Snow on Ground" table Omission of data in any month indicates no snowfall and or snow on ground in that month

J "Supplemental Data" table

S Storage precipitation station Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin

SS This entry in time of observation column in Station Index means observation made near sunset

VAR This entry in time of observation column in Station Index means variable

# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building

Stations appearing in the tables with no data were either missing or received too late to be included in this issue

General weather conditions in the U S for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office Washington, D C 20402

Information concerning the history of changes in locations, elevations, exposure, etc , of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents These publications may be obtained from the Superintendent of Documents at the address shown above

Subscription Price 20 cents per copy, monthly and annual, $2 50 per year (Yearly subscription includes the Annual Summary) Checks and money orders should be made payable to the Superintendent of Documents Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C 20402

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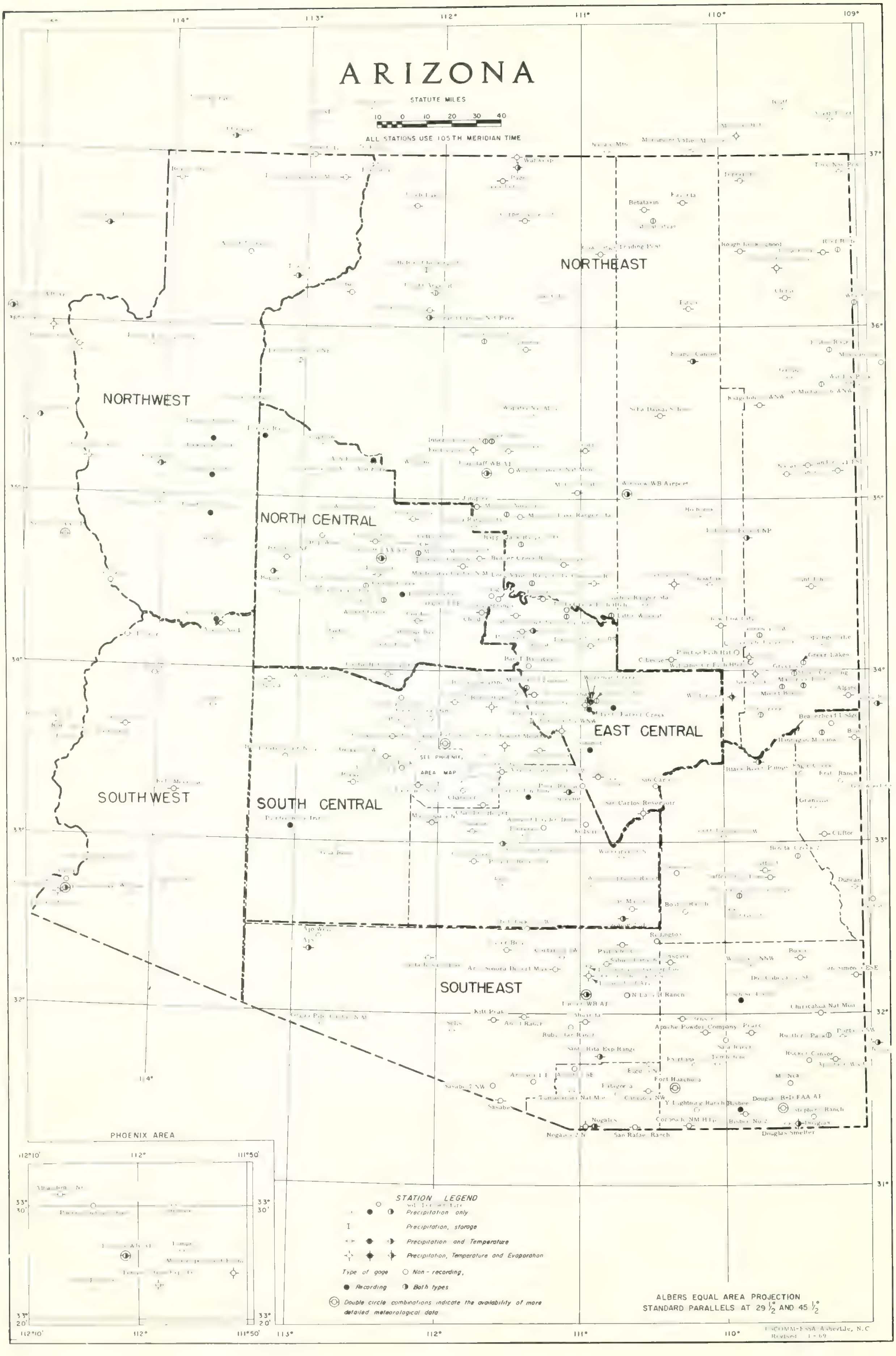
ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
114°
113°
112°
111°
110°
109°
37°
36°
35°
34°
33°
32°
31°
NORTHEAST
NORTHWEST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
Betatakin
Rough Rock School
Flagstaff WB AP
Winslow WB Airport
Holbrook
Petrified Forest NP
Show Low
Greer
Alpine
Greens Lakes
Clifton
Duncan
Bowie
San Simon
Chiricahua Nat Mon
Fort Huachuca
Apache Powder Company
Douglas B-D FAA AP
Douglas Smelter
Bisbee
Bisbee No 2
Nogales
Nogales 2 N
San Rafael Ranch
Tucson WB AP
Kitt Peak
Sasabe
Sasabe 7 NW
Ajo Well
San Carlos Reservoir
Safford
Willcox
ON Lazy H Ranch
Santa Rita Exp Range
Tumacacori Nat Mon
Y Lightning Ranch
Coronado NM HQ
PHOENIX AREA
112°10'
112°
111°50'
33° 30'
33° 20'
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-ESSA Asheville, N.C
Revised 1-69

A UNITED STATES DEPARTMENT OF COMMERCE PUBLICATION

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
MARCH 1970
Volume 74 No. 3

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MAY 20 1970
S. T., TECH. & AGR. DIV.

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet Total	Max. Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
* * * NORTHWEST 01																							
BEAVER DAM	67.6	36.9	52.3		81	25	28	19	389	0	0	8	0	.93		.58	1	.0	0		3	1	0
COLORADO CITY	54.8	29.1	42.0		69	24	20	28	706	0	0	28	0	1.80		.87	2	1.6	0		5	2	0
DAVIS DAM NO 2	72.5M	50.7M	61.6M		90	25	43	11	126	1	0	0	0	1.51		.98	2	.0	0		3	1	0
KINGMAN NO 2	61.7	37.5	49.6		77	25	30	28	469	0	0	6	0	1.12		.42	2	.0	0		4	0	0
PIERCE FERRY 17 SSW	60.0	32.8	46.4		74	24	22	5	570	0	0	14	0	2.51		.63	4	T	0		6	3	0
PIPE SPRINGS NATL MON	56.7M	28.3M	42.5M		69	15	19	18+	692	0	0		0	.51		.26	2	T	0		2	0	0
TRUXTON CANYON	61.4	28.9M	45.2M		78	24	22	12+	607	0	0	24	0	2.68	1.84	1.37	1	.0	0		6	1	1
TUWEEP	58.4M	33.4M	45.9M		74	24	24	11	586	0	0	13	0	1.97		1.35	2	.0	0		4	1	1
WIKIEUP																							
WILLOW BEACH	75.4	49.7M	62.6M		92	25	43	11	106	1	0	0	0	.85		.28	2	.0	0		3	0	0
YUCCA 1 NNE	68.3	44.1	56.2		84	24	37	21+	269	0	0	0	0	2.03		1.34	1	.0	0		3	2	1
DIVISION			50.4	- .4										1.59	.65			.2					
* * * NORTHEAST 02																							
ALPINE	47.6M	19.6M	33.6M		60	14	- 6	19	965	0	0	30	1	1.32	.08	.48	3	6.0			4	0	0
BETATAKIN	45.1	25.9	35.5		60	24	15	19+	908	0	0	29	0	1.86		.70	1	20.8	4	27+	6	1	0
BLUE RIDGE RS	47.8M	21.3M	34.6M		64	25	10	19	936	0	0	31	0	3.39		1.15	2	9.0	2	2	6	2	1
BRIGHT ANGEL RS																							
CAMERON	59.3	31.5	45.4		74	24	13	17	602	0	0	18	0	2.22		.80	1				5	2	0
CHEVELON RS	49.0M	25.3M	37.2M		62	24	12	19	855	0	0	28	0	2.01		1.10	2	4.5	2	31	4	1	1
CHINLE	53.6	25.2	39.4		69	24	9	19	787	0	0	26	0	1.15		.48	27	7.0	4	27	4	0	0
CIBECUE	59.3M	26.0M	42.7M		71	24	18	29+	687	0	0		0	1.49	- .19	.80	2	T	0		4	1	0
COPPER MINE TP	50.2	29.5	39.9		66	24	19	18	773	0	0	27	0	D .44		.17	5	1.0	0		3	0	0
COW SPRGS TRADING POST	M	■	M		66	24	18	30		0	0		0	■ 1.42		.97	2	4.5			3	1	0
DINNEHOTSO	56.8	25.6	41.2		71	24	15	29+	730	0	0	27	0	1.19		.69	27	3.5	2	27	2	2	0
FLAGSTAFF WB AIRPORT //R	45.7	21.7	33.7	- 1.9	64	24	12	28	962	0	0	31	0	6.75	5.30	2.81	1	67.3	16	2	8	5	1
FORESTDALE																							
FORT VALLEY	45.6	14.4	30.0	- 2.9	60	25	- 3	28	1076	0	1	31	2	7.14	5.22	2.01	2	71.0	20	31	9	5	3
FREDONIA	57.1M	25.7M	41.4M		71	24	16	20+	724	0	0	26	0	1.69		.94	2	.5	0		2	2	0
GANADO	50.9	21.6	36.3	- 2.3	88	27	6	28	882	0	1	30	0	1.55	.77	1.10	31		10	31	3	1	1
GRAND CANYON NAT PARK	46.0	24.2	35.1	- 3.5	59	24	14	28+	918	0	0	29	0	5.38	4.03	3.98	1	36.0	26	1	5	2	1
GREER	42.7	17.5	30.1		55	15+	- 3	19	1073	0	2	31	1	2.98		.81	2				8	2	0
HAPPY JACK RANGER STA	42.4	19.1	30.8		60	15	12	28+	1051	0	2	31	0	5.25		1.94	2				9	4	1
HAWLEY LAKE	43.9M	9.7M	26.8M		57	15	- 5	31	1178	0	0	31	2	4.57		1.10	2	89.0	30	6	11	3	1
HEBER RANGER STATION	52.1	22.5	37.3		65	24	11	28+	849	0	0	31	0	1.27		.48	2	3.0	T	29+	6	0	0
HOLBROOK	57.7	26.6	42.2	- 3.5	70	24	12	19	700	0	0	27	0	.28	- .18	.15	31	T	T	18	1	0	0
JACOB LAKE	44.9	20.1	32.5		55	24+	4	11	1000	0	1	30	■	2.77		1.00	1				7	1	1
JUNIPINE	56.2	31.3	43.8		71	24+	23	11	650	0	0	23	0	7.76		4.14	1	3.5	0		7	3	2
KAYENTA	50.7	34.4M	42.6M		69	26+			675	0	0		0	D 1.31		■ .60	27				3	1	0
KEAMS CANYON	51.1M	23.4M	37.3M		63	24	14	20+	852	0	0	28	0	D 2.97		D 1.00	31	14.7			7	1	1
KLAGETOH 12 WNW	52.5	25.3	38.9		68	24	12	28	801	0	0	29	0	2.01		1.03	31		6	30	3	2	1
LEES FERRY	64.2	38.0M	51.1M		82	24	31	20	427	0	0	1	0	.92		.68	1	.0	0		2	1	0
LEUPP	59.4	26.9	43.2		76	24	11	21	671	0	0	23	0	2.21		1.22	31	.0	0		6	1	1
LUKACHUKAI	47.6	22.5	35.1		64	26	11	28	924	0	1	30	0	D 2.15		D .50	5	21.0			7	1	0
MANY FARMS SCHOOL	55.1	24.5	39.8		71	24	9	19	770	0	0	23	0	.69		.24	27	.0	0		3	0	0
MC NARY	47.3	21.3	34.3		64	25	7	18	946	0	1	31	0	3.88		1.56	2	29.0	10	2	8	2	1
METEOR CRATER																							
NAVAJO	52.6	23.0	37.8		68	14	12	18	836	0	0	31	0	2.73		1.75	30	.0	0		3	2	1
PAGE //	57.1	35.5	46.3		74	25	28	20+	573	0	0	5	0	1.34		1.20	2	.0	0		1	1	1
PETRIFIED FOREST NP	58.2	25.0	41.6	- 3.4	72	27	17	26+	718	0	0	31	0	.94	.41	.27	18	1.0	0		4	0	0
PHANTOM RANCH																							
PINON	50.7M	18.2M	34.5M		64	25+	- 2	17	947	■	0	30	1	D 1.32		.44	2	.6	0		4	0	0
RED SANDS TRADING POST	58.4	27.5	43.0		75	24	14	19	675	0	0	26	0	1.03		.70	31	.8	T	31	2	1	0
ROUGH ROCK SCHOOL	47.9M	29.6M	38.8M		64	25	12	28	807	0	0	23	0	1.73		.67	2	8.0			6	1	0
SAINT JOHNS	58.3	26.4	42.4	- .8	71	24	12	19	697	0	0	28	0	1.26	.51	.50	18				5	1	0
SANDERS	54.4	23.4	38.9		68	24	11	19	802	0	0	30	0	1.74		.45	31				6	0	0
SANDERS 11 ESE	52.0	21.5	36.8		66	24	9	26+	868	0	0	30	0	1.31		.46	31	.0	0		4	0	0
SEBA DALKAI SCHOOL	55.3M	26.0M	40.7M		68	24	16	19	748	0	0	27	0	1.60		1.20	31	15.0			3	1	1
SEDONA RANGER STATION	63.0	32.9	48.0		75	25+	28	11	519	0	0	16	0	4.71		2.24	1	.0	0		7	2	2
SHOW LOW CITY	50.1	26.3M	38.2M		66	24	15	20	819	0	0	27	0	1.48		.64	1	2.0	2	2	3	1	0
SNOWFLAKE	56.2	24.9	40.6		69	24	9	20	752	0	0	26	0	1.05	.45	.31	27	4.5	T	18	5	0	0
SNOWFLAKE 15 W	51.9	26.5	39.2		67	25	12	19	794	0	0	26	0	.33		.15	18		■	18	2	0	0
SPRINGERVILLE	51.0	21.3M	36.2M		62	14+	-11	19	886	0	0	28	1	.92	.30	.50	18	17.5	9	18	2	1	0
SUNSET CRATER N.M.	50.3	18.4	34.4		66	24	- 2	28	943	0	0	30	1	4.93		1.28	31	40.5	18	31	7	4	3
SUPAI	66.3	42.0	54.2		82	24	30	11	344	0	0	4	0	1.75		.85	1	.0	0		5	1	0
TEEC NOS POS	52.9	29.9	41.4		67	24+	15	28	723	0	0	22	0	1.71		1.10	27	.0	0		3	1	1
TUBA CITY	57.2M	26.0M	41.6M		73	25	17	19	717	0	0	28	0	2.27	1.78	1.10	2	9.3			4	3	1
WAHWEAP	60.2	38.2	49.2		77	24	29	19	484	0	0	5	0	1.04		.66	1	.0	0		3	1	0
WHITERIVER	56.3	28.9	42.6		69	25+	20	28	685	0	0	24	0	2.47		1.20	2	3.2	2	18	7	1	1
WILLIAMS	49.2	25.1	37.2	- 1.3	63	24	13	18	855	0	0	29	0	6.01	4.16	2.13	1	42.5	11	31	9	4	2
WINDOW ROCK	48.6	19.8	34.2		64	25	4	27	946	0	■	31	0	1.86		.66	30				7	1	0
WINSLOW WB AIRPORT //R	57.2	27.0	42.1	- 3.5	74	24	15	19	702	0	0	24	■	.70	.31	.47	31	5.5	T	31	1	0	0
WUPATKI NAT MON	59.4	31.9	45.7		75	24	20	24	593	0	0	15	0	2.87		.97	31	14.0	4	31	4	3	0
DIVISION			39.2	- 2.5										2.35	1.23			12.6					

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 40

CLIMATOLOGICAL DATA

ARIZONA
MARCH 1970

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTH CENTRAL 03																							
ASH FORK	55.0	27.4	41.2	- 3.3	71	24	12	27	730	0	0	24	0	4.02	3.05	1.60	2				5	3	2
BAGDAD 2 E	63.3	36.9	50.1		76	24+	28	11	454	0	0	4	0	4.22		2.54	1	2.0	0		4	3	1
BAGDAD 8 NE	60.9	31.6	46.3		75	24+	24	11	574	0	0	19	0	5.31		2.95	1	1.5	0		4	3	2
BEAVER CREEK RS	63.5	37.4	50.5		79	24	28	19	442	0	0	3	0	3.85		1.62	1	T	0		7	3	1
CASTLE HOT SPRS HOTEL	70.6	44.2	57.4		84	25	38	10	230	0	0	0	0	3.59		1.43	1	.0	0		5	3	1
CHILDS	65.1	37.2	51.2	- 2.8	80	25	31	21	423	0	0	3	0	3.75	2.37	1.70	2	.0	0		7	2	1
CHINO VALLEY																							
CONGRESS	64.0	41.6	52.8		76	24	31	11	369	0	0	1	0	3.56		1.60	1	.0	0		5	3	1
CORDES	62.3	36.4	49.4		75	23	30	19+	481	0	0	6	0	2.52	1.57	1.49	1	.0	0		3	2	1
COTTONWOOD	66.8M	35.8	51.3M		80	24	28	21+	420	0	0	6	0	2.87		1.56	1	.0	0		6	1	1
GROOM CREEK	52.5	25.7	39.1		66	24	16	20	796	0	0	31	0	5.74		3.06	1	9.8	5	2	7	2	2
HILLSIDE 4 NNE	63.0M	32.5M	47.8M		75	23	24	21	529	0	0	19	0	4.02		1.38	1	T	0		6	3	2
JEROME	55.8	36.9	46.4	- 2.7	70	25	28	19	570	0	0	8	0	4.95	3.61	2.03	2	.0	0		7	3	2
MONTEZUMA CASTLE N M	67.2	33.3	50.3		81	24	22	19	449	0	0	15	0	2.59		.95	1	.0	0		6	2	0
PERKINSVILLE	M	M	M		78	24	22	20		0	0		0	3.70		2.25	2	2.0	0		6	1	1
PRESCOTT	56.1	27.9	42.0		71	25	16	19	704	0	0	26	0	4.11		1.69	2	7.7	2	5	8	2	1
SELIGMAN	57.5	25.8	41.7		69	24	18	26	717	0	0	31	0	3.54	2.88	1.84	1		8	31	7	1	1
SELIGMAN 13 SSW	55.9M	26.3M	41.1M		70	25	13	19	735	0	0	30	0	3.77		1.15	2	4.0			6	4	1
WALNUT CREEK	51.8	20.6	36.2		65	23	11	19	884	0	0	31	0	3.68	2.54	1.70	1		2	10	6	2	1
DIVISION			46.8	- 1.6										3.88	2.76			1.8					
* * *																							
EAST CENTRAL 04																							
GLOBE	63.7	34.7	49.2	- 3.2	77	25+	25	20	482	0	0	9	0	3.14	1.86	1.40	3	.0	0		5	2	1
MIAMI	62.0	38.5	50.3	- 3.3	75	25	32	20	448	0	0	1	0	3.46	1.77	1.10	2	.0	0		6	3	2
NATURAL BRIDGE	59.3	33.2	46.3		72	24+	25	27	573	0	0	15	0	5.39	3.25	1.73	1	.0	0		7	3	3
PAYSON 12 NNE	55.3	25.7	40.5		69	24	18	21	751	0	0	29	0	6.07		1.63	1	13.0	3	10	9	4	3
PAYSON RANGER STATION	58.9	26.3	42.6		73	16	16	28+	685	0	0	26	0	4.51	2.80	1.53	1	.0	0		7	2	1
PAYSON	59.1	27.5	43.3		72	25+	18	28	664	0	0	25	0	4.47		1.58	1	3.0	3	11	7	2	1
PLEASANT VALLEY R. S.	57.1	23.4	40.3		70	23	12	28	758	0	0	28	0	2.42	.72	.57	2		2	11	5	2	0
RENO RANGER STATION	66.4	41.4	53.9		79	24+	34	27+	339	0	0	0	0	2.50	.74	.88	1	.0	0		5	3	0
ROOSEVELT 1 WNW	67.6	44.3	56.0	- 1.4	79	24	39	12+	271	0	0	0	0	2.28	.74	.80	3	.0	0		4	2	0
SAN CARLOS	69.5	34.4	52.0		80	24	25	28+	396	0	0	13	0	2.66		1.21	2	.0	0		4	2	2
SAN CARLOS RESERVOIR	66.3	39.8	53.1	- 2.2	78	24	34	19	361	0	0	0	0	3.91	2.59	2.00	3	.0	0		5	2	1
SIERRA ANCHA	59.2	35.2	47.2		71	28+	25	11	542	0	0	7	0	3.96		1.24	2	5.0			7	3	1
DIVISION			47.9	- 3.8										3.73	2.05			1.9					
* * *																							
SOUTHWEST 05																							
ALAMO NO 1	74.7	43.5	59.1		85	23	35	11	172	0	0	0	0	3.00		1.80	1	.0	0		2	2	2
BOUSE	73.9	41.7	57.8		85	24	32	20	220	0	0	1	0	1.49		.78	1	.0	0		3	1	0
EHRENBERG	76.3	48.7	62.5		92	24	41	6	101	1	0	0	0	1.41		.90	1	.0	0		4	1	0
KOFA MOUNTAINS																							
PARKER	76.1	46.3	61.2	- 1.3	90	24	36	11	145	1	0	0	0	2.10	1.62	1.71	1	.0	0		3	1	1
QUARTZSITE	75.0M	44.5M	59.8M		89	24	34	20	178	0	0	0	0	1.20		.67	1	.0	0		5	1	0
SALOME	M	M	M		86	24	33	20		0	0		0					.0	0				0
TACNA 3 NE	77.3	40.7	59.0		90	25	31	20	187	1	0	2	0	.86		.62	2	.0	0		2	1	0
WELLTON	76.0M	43.9M	60.0M		89	24	34	21	155	0	0	0	0	1.70		1.27	1	.0	0		3	1	1
YUMA CITRUS STATION	77.3	44.4	60.9	- 1.7	91	25	35	20	139	1	0	0	0	1.05	.83	.83	2	.0	0		2	1	0
YUMA PROVING GROUND	75.0	50.0	62.5	- 1.0	88	24	43	11	105	0	0	0	0	1.38	1.14	.96	1	.0	0		2	1	0
YUMA VALLEY	77.1	45.1	61.1		91	25	36	20	134	1	0	0	0	1.30		.96	2	.0	0		2	1	0
YUMA WB AIRPORT R	75.9	48.8	62.4	- .6	89	24	41	21	108	0	0	0	0	.82	.58	.58	1	.0	0		2	1	0
DIVISION			60.6	- 1.6										1.48	1.13			.0					
* * *																							
SOUTH CENTRAL 06																							
AGUILA																							
ALHAMBRA 2 NE	74.1	44.8	59.5		85	25	37	21+	168	0	0	0	0	1.98		.56	2	.0	0		5	1	0
APACHE JUNCTION	71.0	45.7	58.4		83	25	35	20	200	0	0	0	0	2.82		1.15	2	.0	0		5	2	1
BARTLETT DAM	70.2	43.5	56.9		84	25+	36	12+	254	0	0	0	0	3.06		1.07	3	.0	0		5	3	1
BUCKEYE	75.8M	44.2M	60.0M		88	25+	34	20	150	0	0	0	0	2.36		.89	2	.0	0		5	3	0
CAREFREE	67.5	43.3	55.4		79	25	33	11	293	0	0	0	0	3.45		1.22	2	.0	0		5	3	1
CASA GRANDE	75.6M	44.2M	59.9M	.0	85	24	34	20	153	0	0	0	0	1.64	1.07	.81	2	.0	0		3	2	0
CASA GRANDE RUINS N M	75.0	41.0	58.0		85	23	31	21+	210	0	0	2	0	2.28	1.68	1.18	2	.0	0		4	1	1
CHANDLER HEIGHTS	72.8	44.7	58.8		84	25	36	21+	191	0	0	0	0	2.12		.70	3	.0	0		4	2	0
DEER VALLEY	73.8M	42.6M	58.2M		86	25	37	20	208	0	0	0	0	2.66		.89	2	.0	0		4	3	0
ELOY	71.9	43.0	57.5		84	24	34	18	227	0	0	0	0	3.19		.96	2	.0	0		4	4	0
FALCON FIELD	72.3	39.8	56.1		83	25	29	20	270	0	0	3	0	2.72		.95	3	.0	0		4	3	0
FLORENCE	74.0	43.2	58.6	- 1.2	85	23+	33	19	193	0	0	0	0	2.50	1.71	1.08	2	.0	0		4	2	1
GILA BEND	76.3	46.7	61.5	- .9	88	23	38	19	122	0	0	0	0	2.36	1.80	1.30	2	.0	0		4	1	1
GRANITE REEF DAM	71.5M	41.9M	56.7M		82	25+	35	23+	246	0	0	0	0	3.63	2.75	1.05	3	.0	0		5	4	2
HARQUAHALA PLAINS NO.1	72.5	41.5	57.0		86	24	30	20	241	0	0	2	0	1.97		.67	5	.0	0		5	2	0
LAVEEN 3 SSE	74.1	45.0	59.6		85	25+	34	20	165	0	0	0	0	2.81		1.33	2	.0	0		4	3	1
LITCHFIELD PARK	75.1	44.4	59.8	- .5	87	25	35	20	162	0	0	0	0	1.76	1.14	.60	3	.0	0		4	2	0
MARICOPA 4 N	71.1	42.8	57.0		83	24	30	20	251	0	0	2	0	.90		.49	2	.0	0		2	0	0
MESA EXPERIMENT FARM	71.6	44.5	58.1	- .4	83	25	36	6	212	0	0	0	0	1.65	1.00	.71	2	.0	0		3	2	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

ARIZONA
MARCH 1970

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MORMON FLAT	69.9	47.4	58.7	- 2.4	82	24	37	1	197	0	0	0	0	3.12	1.93	1.18	3	.0	0		4	3	1
MUMMY MTN	71.5	48.5	60.0		84	25+	40	6	158	0	0	0	0	2.53		.73	2	.0	0		4	4	0
ORACLE 2 SE	62.0M	39.4M	50.7M		73	23	30	19+	436	0	0	4	0	5.07		1.95	2	3.0			4	3	3
PHOENIX WB AIRPORT R	72.6	46.3	59.5	.5	84	25+	38	21+	166	0	0	0	0	2.26	1.60	.74	2	.0	0		5	2	0
SACATON	74.1	41.5	57.8	- 1.1	85	26+	31	20	215	0	0	2	0	2.26	1.59	1.11	3	.0	0		4	2	1
SAN MANUEL	66.9	39.5	53.2		77	24	32	11	360	0	0	1	0	3.00		1.42	2	T	0		4	3	1
SCOTTSDALE	72.4M	43.5M	58.0M		84	27+	37	7	213	0	0	0	0	2.11		.75	3	.0	0		4	2	0
SOUTH PHOENIX	74.1	44.9	59.5	- 1.1	85	23	34	21	167	0	0	0	0	2.55	1.85	.92	3	.0	0		4	3	0
STEWART MOUNTAIN	71.7	42.2	57.0		84	26+	35	21	241	0	0	0	0	2.78		1.08	3	.0	0		4	3	1
SUPERIOR	65.6	45.9	55.8		77	26+	34	11	278	0	0	0	0	4.02	2.33	1.46	2	.0	0		4	4	2
TEMPE	71.7	43.7	57.7	- 1.2	85	26	35	19	219	0	0	0	0	2.56	1.82	1.08	3	.0	0		5	2	1
TEMPE CITRUS EXP STA	74.6M	40.9M	57.8M		88	25	31	20	218	0	0	2	0	2.25		.81	3	.0	0		4	2	0
WICKENBURG	71.1	39.9	55.5		84	26+	33	21+	285	0	0	0	0	4.21	3.43	1.75	2	.0	0		6	2	1
WILLOW SPRINGS RANCH	65.5M	35.5M	50.5M		76	30+	28	20	442	0	0	7	0	3.55		1.48	3	.0	0		4	4	1
WINKELMAN 6 S	68.3	36.1	52.2		81	23	26	21+	390	0	0	7	0	2.60		1.87	2	.0	0		4	1	1
YOUNGTOWN	73.7	42.6	58.2		84	25+	35	21+	203	0	0	0	0	2.96		.84	2	.0	0		5	4	0
DIVISION			57.4	- 1.6										2.68	1.91			.1					
* * *																							
SOUTHEAST 07																							
AJO	72.1	46.7	59.4	- 2.2	85	25	38	19	184	0	0	0	0	1.62	.88	.90	2	.0	0		4	1	0
ANVIL RANCH	71.6M	39.4M	55.5M		82	23	28	19	285	0	0	3	0	1.91		1.00	5	.0	0		3	2	1
APACHE 6 WNW	63.0	27.6	45.3		71	16	19	27	603	0	0	25	0	1.45		.40	11+	.0	0		4	0	0
APACHE POWDER COMPANY	68.5	35.2	51.9		78	25	26	21	401	0	0	14	0	1.30	.87	.47	1	T	0		3	0	0
ARIZ SONORA DESERT MUS	71.5	46.5	59.0		81	14	37	11+	183	0	0	0	0	2.21		.73	1	.0	0		5	2	0
BENSON	68.4	34.6	51.5		77	23+	26	21	408	0	0	15	0	1.29	.83	.56	2	T	0		3	1	0
BISBEE NO 2	62.5	39.5	51.0		73	25+	29	12	427	0	0	4	0	1.07		.56	6	.0	0		3	1	0
BLACK RIVER PUMPS	52.6	24.4	38.5		66	24	16	21+	814	0	0	30	0	2.08		.72	3				5	2	0
BLUE	58.3	21.5	39.9		71	24	12	21	770	0	0	31	0	.44		.17	11	.0	0		3	0	0
BOWIE	69.1	37.2	53.2		79	24	32	28+	359	0	0	2	0	1.02		.71	2	.0	0		2	1	0
CANELO 1 NW	61.5M	30.9M	46.2M		73	25+	21	21+	573	0	0	20	0	1.67	.92	.84	2	2.0	0		3	1	0
CASCABEL	69.2	35.1	52.2		80	23+	25	19	392	0	0	11	0	2.13		1.20	2	1.5	0		3	2	1
CHIRICAHUA NAT MON	61.7	32.6	47.2		70	24+	24	21+	546	0	0	15	0	1.08		.62	2	T	0		3	1	0
CLIFTON	68.5	40.4	54.5	- 3.6	79	24+	35	23	321	0	0	0	0	1.25	.53	.80	2	.0	0		2	1	0
CORONADO NM HDQRS	63.4	34.4	48.9		76	25	24	21	493	0	0	14	0	2.21		.79	2	1.9	1	5	4	2	0
CORTARO 3 SW	73.5M	40.7M	57.1M		81	25	36	31+	238	0	0	0	0					.0	0				0
DOUGLAS	68.8	35.5	52.2		78	25	22	21	390	0	0	13	0	.94		.52	6	.0	0		3	1	0
DOUGLAS B D FAA AP	66.0	35.7	50.9		76	26+	25	21	428	0	0	10	0	1.01		.46	5	1.2	1	6	3	0	0
DOUGLAS SMELTER	67.9M	36.6	52.3M	- 1.7	79	25+	26	21	385	0	0	10	0	1.11	.65	.78	5	.0	0		2	1	0
DUNCAN	66.1	33.1	49.6		75	25+	23	28	467	0	0	15	0	1.04		.44	2	.0	0		3	0	0
FORT GRANT																							
FORT HUACHUCA	63.4	38.1	50.8		74	23	30	11	435	0	0	3	0	1.09		.43	1	5.0			4	0	0
FORT THOMAS 2 SW	68.6	35.5	52.1		80	24	25	28+	395	0	0	11	0	2.19		1.08	2	.0	0		4	2	1
GRANVILLE	53.8	32.5	43.2		65	25	26	28+	675	0	0	22	0	.89		.45	12				3	0	0
KITT PEAK	50.2	32.3	41.3		63	25+	19	28	729	0	1	16	0	3.30		1.32	2	8.5	6	6	4	4	1
NOGALES	67.6	32.9	50.3		80	25	24	21	449	0	0	18	0	1.43		.73	2	T	0		4	1	0
NOGALES 2 N	66.6	32.6	49.6		79	26	25	21	469	0	0	17	0	1.35		.46	6+	.0	0		4	0	0
ORGAN PIPE CACTUS N M	73.7	42.3	58.0		85	24+	33	19	213	0	0	0	0	1.64		1.03	2	.0	0		3	1	1
PALISADE R S	44.5	22.5	33.5		57	25+	10	11	971	0	2	31	0	4.78		1.99	2	31.0	24	11	6	4	2
PEARCE	66.9	34.7	50.8		76	25+	26	12	432	0	0	16	0	1.13		.40	2	.0	0		4	0	0
PORTAL 4 SW	61.4	29.1	45.3		71	25	18	21	605	0	0	23	0	1.60		.60	2	2.0	0		4	1	0
SABINO CANYON	70.8	42.5	56.7		81	23+	33	19	250	0	0	0	0	2.20		1.27	2	.0	0		4	2	1
SAFFORD	70.6	36.2	53.4	- .9	80	26	31	21+	350	0	0	4	0	.93	.32	.68	3	.0	0		2	1	0
SAFFORD EXPERIMENT FRM	66.4	35.5	51.0		77	25	28	28+	426	0	0	10	0	1.00		.46	3	.0	0		3	0	0
SAHUARITA	72.0	38.7	55.4		82	23+	30	23	291	0	0	4	0	.88		.31	2+	.0	0		3	0	0
SAN RAFAEL RANCH																							
SAN SIMON 9 ESE	67.0	34.2	50.6		77	24	24	12	440	0	0	12	0	.20		.17	2	.0	0		1	0	0
SANTA RITA EXP RANGE	65.1	36.2	50.7	- 4.1	76	25+	21	11	437	0	0	8	0	2.34	1.21	1.29	2	10.0			3	2	1
SANTA ROSA SCHOOL	70.9	42.6	56.8		82	15	35	19+	248	0	0	0	0	1.56		.82	2	.0	0		3	1	0
SASABE	66.5	38.7	52.6		77	24+	32	19+	375	0	0	5	0	1.78		1.14	2	.0	0		3	1	1
SELLS	M	M	M		85	27	30	20+		0	0		0	1.89		.95	6	.0	0		3	2	0
SILVER BELL	67.7M	M	M		79	25	38	11+		0	0	0	0	2.16		.83	6	.0	0		4	2	0
TOMBSTONE	64.3	37.8	51.1		75	26	26	11	424	0	0	4	0	1.48	.99	.80	6	.0	0		4	1	0
TUCSON CAMP AVE EXP FM	70.7	38.7	54.7		80	23+	30	20+	312	0	0	3	0	2.14		.91	2	T	0		3	3	0
TUCSON MAGNETIC OBSY	68.6	38.3	53.5		81	15	28	21	351	0	0	5	0	2.33		.75	2	.0	0		4	3	0
TUCSON UNIV OF ARIZONA	71.2	42.8	57.0	- 1.4	83	14	36	19	240	0	0	0	0	1.47	.83	.48	1	.0	0		4	0	0
TUCSON WB AIRPORT R	68.8	43.0	55.9	- 2.1	79	26+	36	19+	274	0	0	0	0	1.13	.60	.41	1	T	0		4	0	0
TUMACACORI NAT MON	71.0	35.8	53.4		83	25+	27	6	352	0	0	9	0	1.29		1.01	2	.0	0		2	1	1
WILLCOX 3 NNW	65.3	29.4	47.4		78	26	17	21	539	0	0	22	0	1.34		.81	2	T	0		3	1	0
DIVISION			50.9	- 3.5										1.57	.84			1.4					

ARIZONA - MARCH 1970

SPECIAL WEATHER SUMMARY

On the 1st, one of the heaviest March storms in many years hit the northern part of the State. Heaviest precipitation totals occurred in the San Francisco Mountains in the Northeast Division and along the Mogollon Rim in the East Central Division. Heavy amounts also fell at higher elevations in the North Central Division. The storm came largely as rain below about 5,000 feet, but snow fell above that elevation with some locally heavy amounts.

The 26.0 inches of snow which fell at Grand Canyon National Park on the 1st was the largest daily fall in March in the climatological history of the station (records began in 1903). The monthly snowfall of 36.0 inches at this station was the second largest March total since records began (the record was 43.5 inches in March 1952). The daily precipitation total on the 1st at the station was 3.98 inches, which is not only a new March record, but also a record for any month (previous record for an observational day was 2.70 inches in September 1937). The monthly precipitation total of 5.38 inches was also a new March record (the previous record was 3.74 inches in March 1924).

Several records also fell at Flagstaff, where the combined record began in 1898. The 26.0 inches of snowfall on the 1st is a new record in an observational day for March. The total monthly snowfall (67.3 inches) is also a new alltime record for March. A total of 6.75 inches of precipitation fell this month, which is also an all-time record for the month of March at this station.

Heavy precipitation also fell in Oak Creek Canyon just south of Flagstaff. Junipine, where records began in 1935, recorded 4.14 inches on the 1st, which is the second largest March total in an observational day (record 5.53 inches on March 3, 1938). This station also totalled 7.76 inches of precipitation for the month, which is the second largest of record for March (largest was 8.05 inches in March 1938).

Another long-record station in an area of heavy precipitation was Crown King in the Bradshaw Mountains, where records began in 1914. This station received 3.77 inches of precipitation on the 1st, which was a new record for an observational day for the month of March (existing record 3.21 inches on March 23, 1954). The monthly total (7.79 inches) was the second largest March total of record (largest was 8.10 inches in March 1954).

Paul C. Kangieser
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Tempe, Arizona 85281

DAILY PRECIPITATION

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.93	.58	.03	T	T	.12						.20	T																		T	
COLORADO CITY	1.80	.52	.87	.10		.14					.14								T									.03				
DAVIS DAM NO 2	1.51	.07	.98	.21		.23	T					.02	T																			
KINGMAN NO 2	1.12		.42	.19		.27	.01					.05																.07				.11
LAKE HAVASU	.76	.32	.30	.08		.06	T																									
MOUNT TRUMBULL	1.58	.50	.60		.13						.25																	.10				
PEACH SPRINGS	3.26	1.28	.52	.11		.43	.05					.11																.46				.30
PIERCE FERRY 17 SSW	2.51	.56	.59		.63	.43					.17																	.13				
PIPE SPRINGS NATL MON	.51		.26	.10		.08					.07																					
TRUXTON CANYON	2.68	1.37	.25	.10	.01	.30					.09																	.36				.20
TUWEEP	1.97		1.35			.28					.10																	.24				
WIKIEUP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLOW BEACH	.85	.27	.28	.02	.21	.02						.05																				
YUCCA 1 NNE	2.03	1.34		.17		.52	T					T																				
* * * NORTHEAST 02																																
ALPINE	1.32	.01		.48		.10													.41									.25				.07
BETATAKIN	1.86	.70	.40	.15	T	.18					.06	.05						.02	T									.10		.03	.03	.14
BLUE RIDGE RS	3.39	.98	1.15	.08	T	.23	.14					.32																T	.07	.02	T	.40
BRIGHT ANGEL RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CAMERON	2.22	.80	T										T														.20	.70			.20	.32
CHEVELON RS	2.01		1.10	.01		.18	.05				.02	.14	.02						.07									.07		T	T	.35
CHINLE	1.15		.02	.13		.02					.01							T										.48		.01	.13	.35
CIBECUE	1.49	.20	.80	.04		.20					.02	.02							.01									T				.20
COPPER MINE TP	D .44	D .10	.02			.17																										.15
COW SPRGS TRADING POST	D 1.42		.97																									D .20			D .25	
DINNEHOTSO	1.19	.50																										.69	T	T		T
FLAGSTAFF WB AIRPORT //R	6.75	2.81	.62	.06	T	.38					.82		T					T	T								T	.28		.22	.84	.72
FORESTDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT VALLEY	7.14	1.03	2.01	.43		.09	.06				T	.51		T														.54	.48	.10	.37	1.52
FREDONIA	1.69	.54	.94	.04		.08					.06																	.03				
GANADO	1.55	.02	.22			.06						.14					.01															1.10
GRAND CANYON NAT PARK	5.38	3.98	.04	.08		.18					.14								T									.57				.39
GREER	2.98	.05	.81	.05	.04	.31	.05				.10	.27	.02				.11	T	.60	.06								.34		.02	.02	.13
HAPPY JACK RANGER STA	5.25	.70	1.94	.32		.20	.24					.86																.30		.10		.59
HAWLEY LAKE	4.57	.14	1.10	.40	.31	.18	.35				T	.95	T	T					.29	.13								.52			T	.20
HEBER RANGER STATION	1.27	.15	.48	.01	.10	T					.01	.21																.15		T	.02	.14
HOLBROOK	.28			.02							.01	.01	T						.07									T			.02	.15
JACOB LAKE	2.77	1.00	.32	.16	.04	.05					.30	.15	.03														.35				.30	.07
JUNIPINE	7.76	4.14	1.38	.37	.08	.37					.39	.04																.18		.06	.08	.67
KAYENTA	D 1.31	.41	.11	.03						.05	.05																	D .60	.01	.03	.01	.01
KEAMS CANYON	D 2.97	.29	.39	.17		.07	.07					.32																.26		T	D .40	D 1.00
KLAGETOH 12 WNW	2.01					T																						.28			.70	1.03
LAKESIDE RANGER STA	2.73	.11	1.03	.12		.25	.02				.21	.21	.03	.02					.39									.21			.01	.12
LEES FERRY	.92	.68	.14	.02		T					.06																	.02				
LEUPP	2.21	.10	.30			.11	T					T																.12		.08	.28	1.22
LUKACHUKAI	D 2.15			D .20		D .50		.20				D .20			.05													D .30			D .40	.30
MANY FARMS SCHOOL	.69		.14			.05																						.24			.06	.20
MC NARY	3.88	.05	1.56	.37	.07	.19	.21					.85	T	T				.21	.06									.15	.10	T		.06
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAVAJO	2.73					.23																									1.75	.75
PAGE //	1.34		1.20	.06		T	T				T	.08																			T	
PETRIFIED FOREST NP	.94		.10	T	.03	.16					T	.06	.01	T					.27		T							.07		.02		.22
PHANTOM RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINETOP FISH HATCHERY	2.69		1.10	.15	.04	.20	.02				T	.42							.27									.12	T	T	.10	.27
PINON	D 1.32	.29	.44		.01	D .01	D .01				.02																	.18		T	T	.36
RED SANDS TRADING POST	1.03		.21			.05	.03						T															.02		.02		.70
ROUGH ROCK SCHOOL	1.73	.40	.67	.11		.10					.10																	.23	T		.06	.06
SAINT JOHNS	1.26		.05	.14		.10					.03		.02				T		.50									.20			T	.22
SANDERS	1.74		.33	.03	.05	.15					.03	.19							.08									.26		.06	.11	.45
SANDERS 11 ESE	1.31	.30	.07	.04							T	.12								.14								.07		.09	.02	.46
SEBA DALKAI SCHOOL	1.60											.10																T			.30	1.20
SEDONA RANGER STATION	4.71	2.24	1.10	.28		.35	T					.35	T															.11			.01	.27
SHOW LOW CITY	1.48	.64	.43	.08							.20	.05	.08																			
SNOWFLAKE	1.05		.12	.02		.08							.13						.27									.31	T	T		.12
SNOWFLAKE 15 W	.33		.11	T	.07	T						T	T						.15									T	T		T	
SPRINGERVILLE	.92		.20	T		.07	.02				T	.02	T	.04				.03	.50	T	.02							.02				T
SUNSET CRATER N.M.	4.93	1.25	.62			.10	.02				.11	.05																1.06			.44	1.28
SUPAI	1.75	.85	.30	.11	T	.16					.04																	.29				T
TEEC NOS POS	1.71	.06	.26	.01							.05	.03																1.10				.20
TUBA CITY	2.27		1.10	T		.03	.10					.01	T															.50				.53
WAHWEAP	1.04	.66	.20	.12		T					.06																					
WALNUT CANYON NAT MON	5.94	2.05	.56	.05		.37					.38	.08																1.01		.09	.20	1.15
WHITERIVER	2.47		1.20	.30	.11	.12	.08					.32	T	T					.15	T								.09	.10		T	T
WILLIAMS	6.01	2.13	1.06	.10		.20					.25	.12																.78		.07	.38	.92
WILLIAMS CR FISH HTCHY	3.71	.35	1.05	.21		.38					.09	.61	.09						.15									.28				.50
WINDOW ROCK	1.86		.27	.11	.01	.06	.12				.01	.23					.01		.02		.02	.01						.11		.22	.66	
WINSLOW WB AIRPORT //R	.70	.05				.08					.02		T					T	T									.04		.04	T	.47
WUPATKI NAT MON	2.87	.71	.35	T		.02					T																	.75		T	.07	.97
* * * NORTH CENTRAL 03																																
ASH FORK	4.02	.32	1.60	.18		.12					.08																	.50				1.22
BAGDAD 2 E	4.22	2.54	.70	.04		.60					.34																					
BAGDAD 8 NE	5.31	2.95	1.02	.05		.72					.45																.07					.05
BEAVER CREEK RS	3.85	1.62	.68	.18		.25	.09				.15	.25																.07			T	.56
BUMBLE BEE	3.58	2.02	.70	.13		.39					.20	.03																			T	.11
CAMP WOOD	D 4.98	2.24	1.54	.12							D .30																				.78	
CASTLE HOT SPRS HOTEL	3.59	1.43	.90	.20		.68					.35																					.03
CHILDS	3.75	.68	1.70	.26	.10	.06	.17					.42																.01				.35
CHINO VALLEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONGRESS	3.56	1.60	.42	.51		.88					.10	.05																				
CORDES	2.52	1.49	.56	.08	.01	.27					.05																					.06
COTTONWOOD	2.87	1.56	.38	.10		.25					.07	.03																.20		T	.01	.27
CROWN KING	7.79	3.77	2.18	.45	.04	.62	T				.09	.57																				.07
DUGAS 2 SE	4.18	2.20	.90	.16		.34					.23		T															T		T	T	.35
FOSSIL SPRINGS	5.21	.96	1.76	.31	.16	.10	.16					.78		.02														.07	.08		.03	.78
GROOM CREEK	5.74	3.06	1.39	.18		.38					.22	.02																.13				.36
HILLSIDE 4 NNE	4.02	1.38	1.32	.10		.83					.15	.17																				.07
IRVING	4.67	.66	1.44	.35	.13	.07	.20					.88																.09	.07		.01	.77
JEROME	4.95	1.08	2.03	.23	.07	.06	.33				.18																	.40				.57
MONTEZUMA CASTLE N M	2.59	.95	.57	.32	T	.14					.08	.13	T															.08		T		.32
PERKINSVILLE	3.70		2.25	.09	.06	.25					.25																	.30		.01	.10	.39
PRESCOTT	4.11	.83	1.69	.43	.03	.19	.12					.23																.18				.41
SELIGMAN	3.54	1.84	.48			.20					.15																	.27			.13	.47
SELIGMAN 13 SSW	3.77	.86	1.15	.25	.08							.23																.50				.70
WALNUT CREEK	3.68	1.70	.75			.35					T	.25																	.15		T	.48
WALNUT GROVE	4.43	1.00	2.25	.20		.70					.28																					
YAVA 6 ESE	3.51	.23	1.60	.65		.34						.60																				.09

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARIZONA
MARCH 1970

Continued

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
EAST CENTRAL 04																																
BAR T BAR RANCH	2.48	.40	1.15	.33		.35																										.25
GISELA	2.70	.73	.76	.33		.23					.10																	.27				.28
GLOBE	3.14	.09	.90	1.40	.13	.06	.18					.38		T														T				T
MIAMI	3.46	.18	1.10	1.09	.12	.09	.33	T				.54																T				.01
NATURAL BRIDGE	5.39	1.73	1.49	.32		.16	.02				.07	.42																.04			.10	1.04
PAYSON .2 NNE	6.07	1.63	1.49	.21	.34	.27					.67	.30	T						T									.11		T	.03	1.02
PAYSON RANGER STATION	4.51	1.53	.98	.48	.01	.33					.34	.29																.05		T	.05	.45
PAYSON	4.47	1.58	.98	.45		.23	.05				.25	.39	T						T									.07			.03	.44
PLEASANT VALLEY R. S.	2.42	.53	.57	.37		.21	.07				.07	.41	T						T									T				.19
RENO RANGER STATION	2.50	.88		.53		.05	.26					.66																			.12	
ROOSEVELT 1 WNW	2.28	.03	.42	.80	.05	T	.32					.66		T																		T
SAN CARLOS	2.66	T	1.21	1.01		.24					T	.13						T										T				.07
SAN CARLOS RESERVOIR	3.91	.01	.86	2.00	.48		.29					.27																				
SIERRA ANCHA	3.96	.33	1.24	.68		.40					.10	.85	.03															.07			T	.26
TONTO CREEK FISH HTCHY	6.77	1.34	1.92	.79	.29		.35					1.16																			.34	.58
* * *																																
SOUTHWEST 05																																
ALAMO NO 1	3.00	1.80				1.20																										
BOUSE	1.49	.78	.34			.28					.09																					
EHRENBERG	1.41	.90	.22			.19					.10																					
KOFA MOUNTAINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARKER	2.10	1.71	.15			.24					T																					
QUARTZSITE	1.20	.67	.10	.10		.19					.14																					
SALOME	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-												
TACNA 3 NE	.86		.62	.02	T	.18						.04																				
WELLTON	1.70	1.27	.24			.17					.02																					
YUMA CITRUS STATION	1.05		.83	.11		.09	.02																									
YUMA PROVING GROUND	1.38	.96	.07			.35					T																					
YUMA VALLEY	1.30	.02	.96	.02		.22	.08					T																				
YUMA WB AIRPORT R	.82	.58	.07			.17					T																					
YUMA	1.68		1.12	.25		.18	.13					T																				
* * *																																
SOUTH CENTRAL 06																																
AGUILA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALHAMBRA 2 NE	1.98	.39	.56	.18		.38					.47																					
APACHE JUNCTION	2.82	.05	1.15	.77		.40					.10	.32																				.03
ASHURST HAYDEN DAM	3.24	.72		1.43	.01	T	.77					.31																				
BARTLETT DAM	3.06	.21	.79	1.07	.02	.03	.37					.57																		T	T	T
BEARDSLEY	3.19	.79	.68	.30		.90					T	.52																			T	
BUCKEYE	2.36	.16	.89	.23	.55						.02	.51																				
CAREFREE	3.45	.66	1.22	.35	.01	.47					.04	.69																				.01
CASA GRANDE	1.64		.81	.69		.14																										
CASA GRANDE RUINS N M	2.28	.03	1.18	.47		.39	.01				T	.20																				
CAVE CREEK DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHANDLER	2.57		.87	.69			.61					.40																				
CHANDLER HEIGHTS	2.12	T	.60	.70			.45					.37																				
DEER VALLEY	2.66		.89	.68		.09	.49					.51																				
ELOY	3.19	.82	.96		T	.87					.54																				T	
FALCON FIELD	2.72		.64	.95		.66						.47																				
FLORENCE	2.50	.06	1.08	.48		.60					.04	.22																				.02
GILA BEND	2.36	.42	1.30		.21	.35	.03				.05																					
GRANITE REEF DAM	3.63	.03	.53	1.05	1.03	.65						.34																				
GRIGGS 3 W	2.60		.86	.27	.40	.74					.33																					
HARQUAHALA PLAINS NO.1	1.97	.39	.55	.03		.67					.22	.11																				
HORSESHOE DAM	2.86	.34	.96	.52	.08	.05	.28					.47																			.16	
KELVIN	2.76		.55	1.25		.68						.23	T																		.05	
LAKE PLEASANT	3.18	1.18	.70	.22		.57					.08	.40																				.03
LAVEEN 3 SSE	2.81	.05	1.33	.50		.43						.50																				
LITCHFIELD PARK	1.76	.24	.50	.60							.04	.38																				
MARICOPA 4 N	.90	.06	.49			.35																										
MESA EXPERIMENT FARM	1.65	.02	.71			.01	.52					.39																				T
MORMON FLAT	3.12	.07	.97	1.18			.34					.56																				
MUMMY MTN	2.53	.62	.73			.55					.63																					
ORACLE 2 SE	5.07	1.81	1.95			.07	.16					1.08																				
PHOENIX INDIAN SCHOOL	2.11	.62	.40	.29		.39					.41																					T
PHOENIX WB AIRPORT R	2.26	.43	.74	.21		.52					.36																					
PICACHO RESERVOIR	1.86	T	.56	.72			.58																									
PINAL RANCH	5.70	.35	1.83	1.78	.20		.58					.76																				.20
RED ROCK 6 SSW	2.17	T	.89			.75					.46																					.07
SACATON	2.26		.60	1.11		T	.23					.32																				
SAN MANUEL	3.00	T	1.42	.52		.11					T	.90																				.05
SCOTTSDALE	2.11	T	.50	.75	T	.08	.45					.33																				
SOUTH PHOENIX	2.55	.07	.60	.92	.52						.02	.42																				
STEWART MOUNTAIN	2.78	.08	.65	1.08	.02	T	.30					.65																	T			
SUNFLOWER 3 NNW	4.84	2.14	.85	.10		.50					1.25																					
SUPERIOR	4.02		1.46	1.40	.05	.51						.58																				.02
TEMPE	2.56	.03	.50	1.08	.03	.11	.35					.46																				
TEMPE CITRUS EXP STA	2.25	.05	.48	.81	.02	.05	.34					.50																				
TOLLESON 1 E	2.12	.07	.64	.48		.46					T	.47																				T
WICKENBURG	4.21	.94	1.75	.34		.45	.33					.40																				
WILLOW SPRINGS RANCH	3.55		.80	1.48		.02	.60					.65																				
WINKELMAN 6 S	2.60	T	1.87	T		.35					.28																					.10
YOUNGTOWN	2.96	.24	.84	.74		.52					.04	.58																			T	
* * *																																
SOUTHEAST 07																																
AJO	1.62		.90	.33			.15					.24																				T
AJO WELL	1.04		.47	.06			.06					.45																				T
AMADO	1.20	T	.84				.16					.20																				
ANVIL RANCH	1.91		.68			1.00					.23																					
APACHE 6 WNW	1.45		.35	.25	.05		.40					.40																				
APACHE POWDER COMPANY	1.30	.47	.03			.03	.46				.02	.26																.03				
ARIVACA 1 E	1.54	.02	1.04			.29						.19																				
ARIZ SONORA DESERT MUS	2.21	.73		.40		.38	.12				.58																					T
BEAVERHEAD LODGE //	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BENSON	1.29	T	.56			.40						.33																T				
BISBEE NO 2	1.07		.32				.56				.19																					
BLACK RIVER PUMPS	2.08		.60	.72	.22		.15					.27								T								.07	.05			
BLUE	.44					.15						.17																.12				
BOWIE	1.02	T	.71	.23		T	.01					.07																				
CANELO 1 NW	1.67	.04	.84	.02		.48	.05					.24																				
CASCABEL	2.13	T	1.20	.14		.06					.04	.69																T				
CHIRICAHUA NAT MON	1.08		.62	.06			.16					.24															T					
CLIFTON	1.25		.80		.45																											
CORONADO NM HDQRS	2.21	.08	.79	.06		.35	.55	.01				.35	.01															.01				
CORTARO 3 SW	-			-							.76																					
DOS CABEZAS 1 SE	1.13		.62				.31					.20																				
DOUGLAS	.94		.29				.52	.01				.12																				
DOUGLAS B D FAA AP	1.01	.04	.27			.46	.20				.02	.02																T				T
DOUGLAS SMELTER	1.11	.08	.20			.78					.05																					
DUNCAN	1.04		.44	.23								.37																				

See Reference Notes Following Station Index

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAGLE CREEK	2.48		1.04	.82	.14							.38																.10				
ELGIN 5 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FAIRBANK 1 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT GRANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT HUACHUCA	1.09	.43	.13			.34	.04				.01	.14																				T
FORT THOMAS 2 SW	2.19		1.08	.75	.20		.16																									
FRITZ RANCH	1.58		1.25	.08		.05					.16		.04								T							T				
GRANVILLE	.89			.19	.20								.45																			.05
KITT PEAK	3.30	.06	1.32	.70	.01	.01	.61					.59																				
KLONDYKE 3 SE	3.30		2.43			.14					.60																					.13
MC NEAL	1.08		.25			.77					.06																					
N LAZY H RANCH	1.09		.81			.16					.05	.07																				
NOGALES	1.43	.04	.73			.35	.15					.16																				
NOGALES 2 N	1.35	T	.46	.22			.46					.21																				
ORGAN PIPE CACTUS N M	1.64	T	1.03	T		.45					.16																					T
PALISADE R S	4.78	.26	1.99	.87		.53						1.03																				.10
PATAGONIA	2.11	.12	1.22			.27					.29	.21																				
PEARCE	1.13	T	.40			.25	.32				T	.16																				
PORTAL 4 SW	1.60	.03	.60	.08		.01	.42				T	.35																.11				
REDINGTON	2.53		.65	.94				.16				.78																				
RUBY STAR RANCH	1.09		.62			.14						.33																				
RUCKER CANYON	1.52		.60	.21			.50					.21																				
SABINO CANYON	2.20	.10	1.27	.05		.23					.01	.53																				.01
SAFFORD	.93			.68								.25																				
SAFFORD EXPERIMENT FRM	1.00		.23	.46			.05					.26																	T			
SAHUARITA	.88	.31	.31			.10	.01				.09	.06																				
SALA RANCH	D 1.79	T	.59			D .20	.81				T	.19																T				
SAN RAFAEL RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN SIMON 9 ESE	.20	T	.17			T	.03				T	T																				T
SANTA RITA EXP RANGE	2.34		1.29				.45					.60																				
SANTA ROSA SCHOOL	1.56		.82			.43	.31																									
SASABE	1.78	.05	1.14			.34	.03					.22																				
SASABE 7 NW	1.47		.66	.05			.59				.17																					
SELLS	1.89		.73	.08		.02	.95					.11																				
SILVER BELL	2.16		.44	.36			.83					.53	T																			
STEPHENS RANCH	1.30	T	.44			T	.68	.08			T	.10																T				
TOMBSTONE	1.48		.39	.19			.80					.10																				
TUCSON CAMP AVE EXP FM	2.14	.03	.91			.55						.65																				T
TUCSON MAGNETIC OBSY	2.33	.05	.75	.56	.01	T	.39	.02				.55																				
TUCSON UNIV OF ARIZONA	1.47	.48	.16	T		.37	.01				.45																					T
TUCSON WB AIRPORT R	1.13	.41	.15	T		.22					.30	.03																				.02
TUMACACORI NAT MON	1.29	.01	1.01	.01		.08	.03					.15																				
WILLCOX 3 NNW	1.34		.81	.10		.08	.03					.32																T				
Y LIGHTNING RANCH	.94	.43					.41				.10																					T

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
							Standard of Time MOUNTAIN												
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	24	2.2	8.2	29++	22	17	63	44	38	52	5	1	3	4	0	1	14	-	4.8
PHOENIX WB AIRPORT	19	1.5	8.4	38 %	S	01	63	39	27	48	0	0	3	2	0	0	5	83	4.5
TUCSON WB AIRPORT	24	3.7	9.8	36	W	05	56	31	25	46	1	2	4	0	0	0	7	88	4.4
WINSLOW WB AIRPORT	27	4.5	9.6	37++	31	27	64	46	31	52	4	5	1	0	0	0	10	-	5.1
YUMA WB AIRPORT	30	3.1	7.9	34	N	27	57	34	26	47	1	1	1	1	0	0	4	90	3.7

% PEAK GUST

DAILY TEMPERATURES

ARIZONA
MARCH 1970

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	62	60	61	62	60	64	67	71	70	62	53	61	69	78	72	72	65	61	63	65	67	69	70	80	81	72	74	72	73	69	70	67.6
	MIN	42	40	41	42	43	36	36	41	46	43	31	35	39	42	41	38	30	31	28	31	33	36	38	39	45	35	32	33	32	34	32	36.9
COLORADO CITY	MAX	46	43	50	49	49	55	62	59	59	49	47	55	61	66	59	60	54	47	49	50	59	65	67	69	60	58	52	53	51	46	49	54.8
	MIN	34	32	35	31	32	30	29	32	30	32	21	30	29	32	32	29	31	22	25	27	25	25	29	31	37	25	32	20	30	28	25	29.1
DAVIS DAM NO 2	MAX	69	65	60	67	67	67	70	76	75	73	66	67	71	75	82	75	76	75	63	65	68	79	82	82	90	73	83	72		77	66	72.5
	MIN	51	52	47	45	46	49	45	46	47	49	43	47	51	56	59	60	50	52	52	53	44	48	48	49	55	55	58	52		57	54	50.7
KINGMAN NO 2	MAX	63	51	48	54	53	50	60	65	63	63	51	57	61	71	73	65	68	67	51	55	58	69	72	75	77	67	68	56	64	60	57	61.7
	MIN	38	41	38	34	32	38	35	32	34	43	34	37	38	42	44	41	48	32	32	31	33	38	39	44	49	35	37	30	38	38	38	37.5
PIERCE FERRY 17 SSW	MAX	54	48	52	53	53	55	63	63	62	58	49	56	61	70	68	61	62	61	50	54	64	67	70	74	72	68	65	62	59	53	53	60.0
	MIN	40	26	36	31	22	31	33	35	34	30	26	32	33	38	42	34	31	29	25	25	31	36	35	40	43	34	34	28	38	36	29	32.8
PIPE SPRINGS NATL MON	MAX		47	50	50	51	58	64	63	61	54	50		55	51	69	65	58	53	50	61	62	55	54	61	58	61	57			58	54	56.7
	MIN		33	31	27	29	28	29	36	26	30	19		31	31	31	34	28	19	31	30	22	28	30	30	26	29	23				25	28.3
TRUXTON CANYON	MAX	53	47	53	52	50	60	66	62	62	55	56	60	65	72	69	65	69	56	53	56	66	69	74	78	74	68	63	62	57	57	53	61.4
	MIN	42	34	37	32	34	30	31	29	29	22	26	22	30	30	33	27	25		26	26		24	28	27	33	24	30	25	24	33	26	28.9
TUWEEP	MAX	49	50	53	50	48	58	62	59	61	52	52	56	65	68	63	64	60	49		54	65	67	70	74	63	59			60	52	52	58.4
	MIN	35	37	33	33	32	33	32	34	35	32	24	36	31	35	42	46	40	25		26	30	34	35	35	36	26			28	36	34	33.4
WIKIEUP	MAX																																
	MIN																																
WILLOW BEACH	MAX	79	70	62	70	68	67	73	76	78	76	64	70	75	80	85	79	80	77	65	67	70	81	85	88	92	76	83	75	79	77	69	75.4
	MIN	55	55	46	46	48	46	45	49	50	51	43	46	49	50	53	53	55	51	46	48	44	49	50	53	54	50			55	54	48	49.7
YUCCA 1 NNE	MAX	57	56	59	60	58	68	70	69	68	58	63	69	74	79	73	74	75	59	63	65	73	78	81	84	74	75	66	70	67	67	64	68.3
	MIN	49	47	46	40	44	45	39	41	40	40	37	40	45	46	47	50	49	43	43	43	37	43	45	46	49	43	48	40	51	43	47	44.1
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	45	43	40	43	43	43	55	57	57		45	44	48	60	58	50		34	38	36	45	50	55	55	56	54	51	46	41	46	42	47.6
	MIN	30	25	23	12	25	22	24	21	26		17	18	14	27	19	20		15	- 6	20	6	28	20	18	35	14	14	8	19	24	31	19.6
BETATAKIN	MAX	39	37	39	40	37	42	54	51	49	46	38	40	47	57	56	50	47	38	33	40	50	48	58	60	55	50	46	41	40	36	33	45.1
	MIN	31	28	27	24	26	26	27	35	28	27	26	26	26	31	33	28	25	15	15	23	23	26	30	32	27	23	21	19	28	24	24	25.9
BLUE RIDGE RS	MAX	50	41	40	39	43	35	46	51	56	51	34	40	42			61	53	52	38	40	52	55	56	60	64	50	56	41	49	45	45	47.8
	MIN	30	28	27	19	19	28	19	26	24	26	19	22	18			20	22	20	10	12	17	15	16	18	26	14	23	12	28	30	31	21.3
BRIGHT ANGEL RS	MAX																																
	MIN																																
CAMERON	MAX	50	52	54	56	49	60	64	67	65	51	56	57	65	66	63	64	65	49	50	56	65	64	67	74	69	65	62	60	55	51	46	59.3
	MIN	39	38	36	32	37	32	29	32	38	35	35	38	29	32	34	37	13	25	23	30	20	31	27	30	31	33	31	30	33	35	32	31.5
CHEVELON RS	MAX		50	39	41	39	45	55	53	50	45	40	43	53	60	56	53	50	46	39	44			60	62	58	54	50	50	52	46	39	49.0
	MIN		29	27	26	28	26	23	32	26	28	22	27	21	25	36	26	34	21	12	19			21	27	36	21	26	18	13	29	28	25.3
CHINLE	MAX	55	48	49	51	50	53	59	62	59	57	47	50	56	63	62	55	56	40	43	48	57	55	63	69	65	59	57	50	48	39	38	53.6
	MIN	41	36	32	26	32	24	21	22	29	33	26	25	20	20	30	31	28	10	9	25	16	17	15	24	36	17	30	12	34	30	29	25.2
CIBECUE	MAX	61	54	47	53	52	56		66	60	56	49	53	63		70	67	62	57	53	54	64	67	70	71	68	64	61	62	58	51	50	59.3
	MIN	27	25	35	25	34	33		26	27	34	25	25	21		30	28	24	29	24	20	24	18	21	21	27	28	26	22	18	26	32	26.0
COPPER MINE TP	MAX	42	42	48	47	41	47	56	59	58	49	43	44	55	61	55	55	42	36	39	43	56	54	60	66	60	60	54	52	49	42	40	50.2
	MIN	31	30	28	29	31	30	30	31	30	30	26	29	30	35	41	31	31	19	25	25	30	29	30	40	35	23	26	29	26	28	28	29.5
COW SPRGS TRADING POST	MAX		47	51	49	42				61	48	47	48	56	61	55	56	57	39						66	55	59	48			44	37	
	MIN									34	28	26	31	23	36	29	26	31	29						28	32	19	25			18	27	
DINNEHOTSO	MAX	53	59	55	54	53	58	62	63	64	58	50	56	60	65	61	60	58	42	47	53	61	60	66	71	66	57	52	48	50	49	49	56.8
	MIN	24	34	30	25	36	30	22	24	26	26	29	26	22	24	26	35	32	19	23	23	17	22	17	21	35	21	30	15	15	32	32	25.6
FLAGSTAFF WB AIRPORT	MAX	37	39	39	38	37	45	56	46	45	34	39	42	53	56	50	52	50	36	37	45	54	57	60	64	50	56	38	48	40	37	36	45.7
	MIN	30	29	28	26	25	20	13	25	22	23	16	21	13	20	28	21	27	20	18	15	26	21	18	23	24	15	25	12	27	28	14	21.7
FORESTDALE	MAX																																
	MIN																																
FORT VALLEY	MAX	42	37	38	40	41	35	47	54	50	48	32	40	43	54	55	50	52	50	33	38	45	51	52	57	60	50	53	45	46	41	36	45.6
	MIN	25	27	27	17	19	17	10	14	15	18	6	11	10	12	13	17	18	9	4	7	18	15	12	15	23	10	13	- 3	- 1	24	25	14.4
FREDONIA	MAX	46	48	50	50	51	59	63	60		59	50	57	64	67	64	63	58	48	48	53	61	65	68	71	64	62	52	58	55	48	51	57.1
	MIN	36	32	34	30	34	25	25	27		27	19	30	24	25	29	23	30	21	16	16	18	20	21	20	35	17	33	17	31	28	27	25.7
GANADO	MAX	52	52	42	47	48	43	51	58	60	56	42	43	47	55	62	56	54	55	32	45	45	55	55	61	66	48	88	33	48	41	39	50.9
	MIN	30	32	29	20	27	24	22	24	21	30	20	25	18	20	26	25	23	14	11	18	13	17	19	18	34	13	28	6	12	24	27	21.6
GRAND CANYON NAT PARK	MAX	38	34	39	39	40	43	53	51	52	40	39	43	52	51	55	49	49	36	35	42	48	55	55	59	57	55	51	45	44	41	37	46.0
	MIN	31	29	27	24	27	25	21	22	22	27	14	25	21	22	32	35	21	19	18	20	21	20	25	28	36	19	25	14	26	28	25	24.2
GREER	MAX	38	40	40	40	35	41	45	55	47	43	32	33	44	54	55	42	48	42	28	36	42	44	49	53	48	49	43	44	34	39	40	42.7
	MIN	28	18	17	6	24	24	12	20	22	24	28	12	10	18	18	15	21	15	- 3	13	5	17	21	20	25	17	20	6	20	20	28	17.5
HAPPY JACK RANGER STA	MAX	36	35	38	41	34	40	51	54	48	46	28	41	41	50	60	49	46	32	34	35	40	52	51	51	45	48	41	42	38	35	33	42.4
	MIN	30	25	25	14	15	24	20	23	12	21	15	17	15	18	16	12	25	16	15	16	16	15	16	22	24	17	24	12	21	26	26	19.1
HAWLEY LAKE	MAX	41	40	35	38	39	35	45	55	52	51	38	35	34	47	57	52	49	40	34	38		50	51	55	55	54	38	42	44	35	37	43.9
	MIN	21	18	12	4	14	6	12	15	6	5	14	12	- 4	6	9	13	12	16	5	12		7	7	4	14	16	14	16	4	6	- 5	9.7
HEBER RANGER STATION	MAX	49	42	44	47	43	49	58	59	59	51	42	43	55	60	61	55	54	50	42	47	58	58	62	65	64	58	54	52	47	44	44	52.1
	MIN	26	31	25	19	29	29	21	20	21	30	19	20	19	20	22	25	31	21	11	13	18	15	17	20	31	14	28	11	29	31	31	22.5
HOLBROOK	MAX	60	54	53	56	58	54	58	59	65	49	50	52	59	66	63	59	65	60	47	50	62	61	66	70	60	68	56	59	55	47	48	57.7
	MIN	23	43	30	26	30	38	24	25	31	28	28	32	20	21	27	29	40	26	12	20	22	22	21	22	28	19	30	28	18	34	29	26.6
JACOB LAKE	MAX	46	39	41	43	35	40	46	55	52	41	40	44	53	54	48	48	48	33	32	45	53	51	55	55	54	46	45	42	38	36	34	44.9
	MIN	26	21	25	22	29	23	16	14	27	23	4	23	15	19	29	16	22	7	9	10	30	35	20	21	24	16	20	18	23	19	17	20.1
JUNIPINE	MAX	49	43	47	49	44	56	64	58	56	50	46	53	61	68	65	63	60	55	47	53	68	65	71	71	64	63	57	56	51	47	43	56.2
	MIN	32	32	35	32	32	30	31	32	32	32	23	29	30	34	35	30	31	28	25	29	28	32	34	34	38	30	32	27	32	36	33	31.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
KAYENTA	MAX	40	42	50	43	52	50	49	54	61	60	40	40	50	60	59	60	50	52	45	40	47	52	69	63	60	69	40	40	40	50	45	50.7
	MIN					32	37	29	30	40	40	30	30	35	45	39	40	40	30	29	33	38	37	35	35	40	30	29	30	30	30	35	34.4
KEAMS CANYON	MAX	48	45	46	48	40	52	58	57	54	46	42	47		62	53	54	52	38	44	47	54	58	60	63	60	57	53	48	49	48		51.1
	MIN	38	20	29	38	34	27	28	23	23	23	22	23		22	23	23	25	16	14	14	15	15	21	21	20	19	29	15	30	29		23.4
KLAGETOH 12 WNW	MAX	54	53	47	52	52	48	56	62	61	56	42	46	54	61	60	54	54	36	44	45	55	58	62	68	59	61	53	51	46	40	39	52.5
	MIN	22	24	28	26	27	26	24	37	31	28	22	27	25	27	36	27	24	16	13	20	19	22	25	31	32	19	26	12	31	26	30	25.3
LEES FERRY	MAX	57	58	60	58	57	63	68	65	66	64	57	61	66	70	69	70	70	52	52	60	71	67	72	82	78	71	65	66	64	60	51	64.2
	MIN	41	39	39	39	43	38	37	39	42	37	36	33	38	39	41	44		35	35	31	37	43	35	38	34	36	34	36	40	39	41	38.0
LEUPP	MAX	53	50	56	57	50	60	64	67	64	56	55	55	63	69	65	62	66	47	50	54	66	64	68	76	67	68	59	62	53	55	40	59.4
	MIN	43	36	33	23	35	29	22	29	28	38	27	31	19	20	27	28	38	22	12	23	11	21	17	20	42	13	30	18	35	32	32	26.9
LUKACHUKAI	MAX	48	50	42	43	45	42	48	54	58	54	40	39	44	50	56	50	50	46	46	42	44	50	50	56	58	64	52	36	46	40	32	47.6
	MIN	30	33	25	26	24	20	22	26	30	30	21	22	22	26	30	28	30	12	12	12	19	20	20	22	20	18	24	11	20	22	22	22.5
MANY FARMS SCHOOL	MAX	55	50	52	53	50	55	61	64	66	58	47	50	57	65	63	58	57	42	45	49	58	56	64	71	65	59	57	51	50	42	39	55.1
	MIN	38	36	33	26	33	27	20	22	25	34	26	20	18	20	32	34	29	11	9	17	15	17	15	18	38	18	28	10	33	28	30	24.5
MC NARY	MAX	52	44	36	41	43	38	45	52	53	51	30	37	36	49	61	58	52	33	43	41	52	54	59	51	64	53	56	36	52	48	45	47.3
	MIN	31	28	26	15	20	25	27	20	20	28	22	21	14	23	25	24	19	7	17	12	20	22	20	28	23	20	25	8	21	20	29	21.3
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	53	49	50	52	43	50	60	59	58	45	45	50	58	68	59	57	58	41	47	42	54	59	64	65	64	63	38	54	41	45	40	52.6
	MIN	31	31	23	32	22	20	24	28	31	21	23	17	19	27	31	19	22	12	26	16	20	20	18	28	16	18	14	29	30	20	24	23.0
PAGE	MAX	58	57	53	53	52	51	57	60	61	62	51	51	55	60	63	58	63	56	47	46	52	64	60	66	74	54	62	56	59	57	51	57.1
	MIN	36	34	35	34	38	33	34	36	38	40	33	38	35	37	41	40	41	29	28	28	34	35	33	39	42	32	37	32	39	35	36	35.5
PETRIFIED FOREST NP	MAX	60	55	50	55	49	55	61	65	60	57	46	49	57	67	65	68	62	55	45	53	60	60	65	70	67	67	72	57	55	52	44	58.2
	MIN	24	31	27	28	32	25	25	27	31	30	24	29	22	24	31	28	19	22	17	20	20	21	21	23	29	17	28	18	30	23	28	25.0
PHANTOM RANCH	MAX																																
	MIN																																
PINON	MAX	46	42	45	46	44	51	59	60	56	53	43	49	58	62	53	56	55	36	42	47	54	58		64	64	55	53	47	47	38	38	50.7
	MIN	34	29	18	14	28	23	24	26	15	29	18	23	17	21	15	6	- 2	7	10	16	12	14			17	10	21	10	27	20	25	18.2
RED SANDS TRADING POST	MAX	55	50	54	62	48	58	63	67	63	56	52	53	60	64	59	66	64	49	48	52	64	65	67	75	67	69	60	60	55	49	36	58.4
	MIN	40	33	31	29	34	30	26	32	29	36	31	28	23	26	22	27	38	21	14	22	24	22	23	27	22	20	32	21	32	31	28	27.5
ROUGH ROCK SCHOOL	MAX	48	48	44	45	41	48	55	58	54	42	41	45	51	58	51			52	38	42	48	48	51	58	64	45	52	35	48	43	36	47.9
	MIN	36	34	32	30	28	32	38	35	34	27	27	29	32	43	32			18	24	26	26	26	29	38	33	26	25	12	30	29	27	29.6
SAINT JOHNS	MAX	64	57	53	58	46	55	64	68	64	55	45	51	60	70	68	60	61	50	45	52	60	63	68	71	62	65	58	55	50	54	54	58.3
	MIN	30	35	32	25	33	28	24	23	27	37	28	30	22	20	32	30	25	25	12	25	24	21	22	23	28	17	30	19	31	29	30	26.4
SANDERS	MAX	57	50	50	52	46	54	62	63	58	51	45	53	60	65	61	52	60	38	46	48	58	61	66	68	63	62	54	52	47	45	40	54.4
	MIN	39	30	30	27	32	22	21	24	24	32	23	22	18	20	23	25	21	23	11	23	13	19	21	12	27	14	30	16	30	30	22	23.4
SANDERS 11 ESE	MAX	55	47	49	49	41	49	60	62	58	48	42	48	48	64	58	55	58	42	45	46	55	58	62	66	59	58	55	48	42	45	39	52.0
	MIN	35	32	28	24	27	18	17	19	25	29	25	23	13	26	23	19	25	22	9	25	9	12	10	14	29	[illegible]	25	12	25	29	28	21.5
SEBA DALKAI SCHOOL	MAX		56							64	58	47	51	59	54	54	59	60	42	47	51	51	56	63	68	62	62	58	57	55	52	40	55.3
	MIN		20							27	36	18	32	25	38	28	28	28	19	16	26	44	20	20	27	38	23	20	21	20	20	29	26.0
SEDONA RANGER STATION	MAX	55	52	52	56	54	61	65	67	59	62	59	59	66	73	69	68	66	64	52	60	68	72	74	75	75	70	69	63	61	55	52	63.0
	MIN	40	36	37	32	35	32	30	34	30	32	28	30	31	35	35	30	31	29	32	33	32	33	32	33	36	30	34	30	35	38	36	32.9
SHOW LOW CITY	MAX	50	40	37	47	47	49	56	62	55	41	41	41	52	63	60	55	53	42	40	43	55	55	60	66	51	58	49	52	47	46	39	50.1
	MIN	37	32	31	30	30	32	29	21	30	32	35	29		19	23	30	28		21	15	17	19	19	20	20	33	33	22	19	27	31	26.3
SNOWFLAKE	MAX	56	51	49	51	44	56	61	64	61	52	49	47	57	66	65	58	59	53	46	51	59	60	65	69	66	63	56	58	53	50	46	56.2
	MIN	37	35	28	21	33	28	26	27	27	34	29	25	19	20	21	28	23	24	18	9	17	21	18	19	33	16	30	17	29	32	29	24.9
SNOWFLAKE 15 W	MAX	52	58	45	45	49	37	51	58	62	58	46	45	44	53	62	61	54	55	38	42	46	56	57	61	67	53	60	42	55	49	47	51.9
	MIN	35	31	26	21	28	28	25	30	28	32	26	27	22	25	32	25	34	21	12	17	23	21	20	31	39	17	29	20	34	35	29	26.5
SPRINGERVILLE	MAX	52	45	45	49	44	46	55	62	55	50	39	41	52	62	60	58	55	49	34	40	49	55	56	60	59	56	51	55	49	49	48	51.0
	MIN	20	30	28	15	31	29	19	20	33	32	24	22	13	17	29	21	17	20	-11	12	11	24	20	19	33	15		14	20	29	34	21.3
SUNSET CRATER N.M.	MAX	43	43	47	45	41	48	57	58	54	50	44	44	56	60	59	55	54	42	37	45	56	56	60	66	54	58	51	50	47	42	37	50.3
	MIN	32	27	11	12	27	25	14	19	17	27	9	22	14	16	24	28	17	6	11	12	19	15	10	14	34	6	24	- 2	29	25	25	18.4
SUPAI	MAX	61	55	58	58	56	64	68	69	67	63	60	63	70	72	70	70	68	63	68	64	72	74	77	82	75	72	68	66	64	59	59	66.3
	MIN	41	44	37	38	37	32	56	59	40	38	30	40	36	63	57	39	44	31	31	54	34	36	39	71	46	39	36	34	41	40	39	42.0
TEEC NOS POS	MAX	55	50	49	53	52	55	60	67	58	54	46	50	54	62	55	57	55	41	47	49	55	55	63	67	60	52	47	40	46	45	42	52.9
	MIN	37	37	35	27	35	30	37	32	42	33	30	26	26	29	32	39	32	22	21	23	22	28	28	29	35	26	25	15	32	31	32	29.9
TUBA CITY	MAX		65	47	52	53	48			64	63	45	54	56			66	62	60	46	50			64	67	73	55	65			55	48	57.2
	MIN		27	28	25	30	26			25	37	28	32	23			28	35	18	17	21			20	23	36	20	26			20	26	26.0
WAHWEAP	MAX	55	55	54	55	53	59	60	63	63	62	52	57	61	65	66	64	64	48	48	54	66	65	67	77	73	61	64	60	60	60	54	60.2
	MIN	40	36	37	34	40	39	36	37	42	39	38	43	39	39	48	42	44	32	29	32	36	36	37	37	46	32	43	32	42	37	40	38.2
WHITERIVER	MAX	60	57	42	46	52	44	57	64	63	57	46	47	48	69	69	66	60	60	44	52	52	60	66	69	69	61	63	41	56	52	54	56.3
	MIN	34	32	32	28	29	29	26	30	31	33	29	30	25	29	33	35	29	28	22	25	24	25	27	29	33	26	33	20	25	27	39	28.9
WILLIAMS	MAX	42	38	42	40	40	43	54	54	49	42	41	43	55	60	60	55	54	51	40	43	53	57	59	63	62	55	54	54	46	42	35	49.2
	MIN	31	29	26	22	27	25	23	29	26	27	20	25	24	27	34	23	36	13	15	15	22	27	28	30	31	23	24	17	27	26	25	25.1
WINDOW ROCK	MAX	52	53	42	43	47	49	50	59	58	54	37	40	46	54	60	54	52	49	35	41	40	52	54	59	64	49	54	36	47	42	35	48.6
	MIN	24	31	29	23	29	23	24	22	23	30	23	21	21	21	21	20	24	12	12	14	13	14	15	18	19	11	4	15	18	20	21	19.8
WINSLOW WB AIRPORT	MAX	60	52	54	58	44	58	62	69	65	51	52	53	61	66	65	60	65	46	52	52	65	62	65	74	60	67	48	60	50	40	36	57.2
	MIN	40	35	28	24	33	28	22	29	26	32	28	30	23	24	33	31	34	21	15	23	21	23	20	24	29	20	28	20	33	33	27	27.0
WUPATKI NAT MON	MAX	54	52	53	56	52	60	62	61	63	60	54	56	64	66	65	65	65	49	49	56	66	66	69	75	70	68	62	55	54	50	43	59.4
	MIN	37	34	33	31	35	35	32	34	35	36	33	35	32	35	37	36	32	23	24	30	26	34	31	20	43	21	30	26	35	32	31	31.9
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	42	43	49	51	48	54	63	59	58	41	50	54	64	67	63	62	62	46	51	56	61	65	69	71	61	64	46	49	51	42	43	55.0
	MIN	38	32	33	32	33	27	27	27	28	35	22	28	27	28	30	28	33	24	23	24	22	21	26	34	22	23	12	24	22	33	30	27.4
BAGDAD 2 E	MAX	56	48	58	56	48	67	68	63	63	55	55	64	69	75	70	68	65	55	59	62	67	72	76	76	73	70	65	63	61	60	55	63.3
	MIN	42	33	38	35	33	33	37	37	37	32	28	34	34	41	42	41	39	36	31	34	34	40	41	41	44	40	38	32	39	39	38	36.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
BAGDAD 8 NE	MAX	52	43	50	52	47	62	65	60	60	53	54	61	66	72	69	65	65	56	57	60	65	72	75	75	71	68	62	62	60	57	53	60.9
	MIN	40	34	33	30	33	30	29	29	30	32	24	27	33	35	32	37	29	34	33	29	27	29	28	32	31	32	35	30	32	35	37	31.6
BEAVER CREEK RS	MAX	48	56	54	56	52	63	68	65	66	60	61	59	67	75	74	70	65	55	57	63	72	73	76	79	67	68	60	65	60	56	58	63.5
	MIN	44	38	36	36	38	34	33	39	37	39	44	35	34	40	43	38	37	36	28	30	39	37	43	47	32	35	38	33	43	39	35	37.4
CASTLE HOT SPRS HOTEL	MAX	60	60	59	63	60	71	72	71	68	66	58	67	74	82	79	74	73	69	70	71	74	75	80	82	84	81	75	70	70	67	65	70.6
	MIN	50	45	44	43	43	39	44	46	45	38	39	41	48	50	49	44	44	42	42	43	44	45	40	48	46	45	44	45	44	43	48	44.2
CHILDS	MAX	68	53	50	53	60	50	68	72	66	65	48	57	66	72	78	75	73	61	60	60	65	68	75	79	80	73	73	60	68	63	60	65.1
	MIN	40	38	37	34	38	37	38	37	37	41	34	35	36	37	39	41	37	39	34	32	31	37	38	37	41	36	37	32	42	43	38	37.2
CHINO VALLEY	MAX																																
	MIN																																
CONGRESS	MAX	59	53	57	56	51	66	66	65	62	53	57	63	68	74	71	70	68	62	58	61	63	71	74	76	75	70	68	64	63	62	58	64.0
	MIN	44	40	41	38	35	38	44	44	41	39	31	38	44	52	49	45	41	40	40	38	38	45	45	45	50	43	41	39	40	41	42	41.6
CORDES	MAX	57	48	54	55	49	62	62	62	60	54	53	62	69	74	73	68	66	62	56	61	65	70	75	72	69	68	62	63	62	60	57	62.3
	MIN	43	39	38	32	36	35	38	36	34	40	31	30	36	40	40	42	34	36	30	31	34	36	39	41	39	36	40	32	34	40	37	36.4
COTTONWOOD	MAX	58						70	67	67	60	58	65	70	75	73	71	70	64	57	63	65	74	77	80	73	73	63	66	63	61	55	66.8
	MIN	39	39	40	33	39	36	34	36	35	38	32	32	35	38	38	42	36	34	28	30	28	34	37	38	38	34	39	31	39	42	37	35.8
GROOM CREEK	MAX	43	38	43	44	39	51	58	55	51	47	45	52	59	64	62	59	58	52	45	50	58	62	65	66	62	57	54	52	49	47	42	52.5
	MIN	32	31	31	21	29	23	25	26	26	29	19	22	25	29	30	31	28	22	17	16	21	25	26	27	31	23	28	19	25	31	28	25.7
HILLSIDE 4 NNE	MAX	60	50	55	55	51	65	67	65	62	55	55	63	68	74	70	69	68	64	56	60	67	72	75			70	67	64	60	62	57	63.0
	MIN	41	40	36	30	34	35	30	30	28	33	25	28	32	32	32	40	28	36	38	25	24	26	27			32	40	26	32	41	41	32.5
JEROME	MAX	54	55	45	46	51	46	56	61	58	58	41	49	53	62	66	62	62	60	48	48	53	61	65	68	70	60	64	46	57	54	51	55.8
	MIN	40	33	35	33	32	32	39	40	39	36	30	33	37	44	45	40	40	31	28	31	37	41	44	47	49	37	31	32	36	40	33	36.9
MONTEZUMA CASTLE N M	MAX	63	62	57	60	53	70	71	70	67	60	59	65	71	77	75	73	70	65	59	65	73	75	79	81	74	74	66	68	63	62	57	67.2
	MIN	44	41	35	32	40	30	30	34	33	40	31	32	32	33	36	32	30	38	22	25	27	30	32	33	35	27	36	25	39	40	38	33.3
PERKINSVILLE	MAX			54	57	53	64	69	64	63			62			71	71	67			62	70	74	75	78	70	71	60			60	51	
	MIN			36	36		30	29	31	30			30			32	31	31			22	24	26	26	27	31	24	36			37	33	
PRESCOTT	MAX	56	44	41	47	49	42	57	66	58	57	39	50	56	63	69	66	64	58	48	50	55	62	67	69	71	68	62	50	55	53	48	56.1
	MIN	37	32	32	25	27	27	26	28	28	34	22	25	26	30	34	30	32	24	16	17	23	26	26	30	37	24	31	21	30	35	31	27.9
SELIGMAN	MAX	55	42	49	50	49	54	63	57	59	58	47	52	64	66	66	62	63	60	48	52	60	65	68	69	68	68	62	54	55	52	47	57.5
	MIN	32	32	32	31	32	26	23	25	24	31	21	25	24	25	26	26	23	22	20	24	19	25	24	22	30	18	30	21	29	30	29	25.8
SELIGMAN 13 SSW	MAX	60	50	45	52	50	45	64	57	61	42	48	47	55	65	55	58	55	54	48	48	54	60	65	68	70	67	65	58	59	52		55.9
	MIN	32	30	30	28	29	27	32	28	28	33	20	25	25	25	25	28	31	30	13	16	18	18	21	25	29	30	30	24	30	30		26.3
WALNUT CREEK	MAX	41	37	41	43	40	49	60	54	50	46	46	48	57	59	55	59	58	55	42	54	56	60	65	63	61	58	56	45	56	50	42	51.8
	MIN	26	27	26	24	26	28	26	18	19	25	15	23	21	23	21	22	19	14	11	20	13	15	16	19	23	22	14	21	20	16	27	20.6
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	61	62	49	56	61	45	64	69	69	65	51	52	64	65	73	73	69	68	58	60	61	65	72	77	77	75	70	58	66	60	60	63.7
	MIN	42	40	38	33	39	35	32	33	34	46	33	30	31	33	35	39	35	35	27	25	28	34	32	35	41	33	41	27	32	36	43	34.7
MIAMI	MAX	65	60	50	52	58	44	59	68	67	68	51	52	58	63	71	72	66	66	57	57	59	65	69	74	75	70	69	54	64	60	59	62.0
	MIN	43	42	37	36	36	34	35	39	39	43	34	36	35	38	41	41	41	41	33	32	33	40	36	39	46	39	44	33	37	43	46	38.5
NATURAL BRIDGE	MAX	55	52	48	50	54	60	55	56	52	49	52	55	64	71	69	66	64	59	55	58	63	68	72	72	70	65	60	59	56	54	55	59.3
	MIN	44	35	35	33	31	34	36	42	40	43	28	30	30	32	38	35	34	35	29	27	29	33	35	40	32	32	25	28	27	28	29	33.2
PAYSON 12 NNE	MAX	48	42	41	50	43	53	63	60	58	44	48	50	62	67	65	61	59	48	55	54	60	65	68	69	59	62	47	64	52	50	46	55.3
	MIN	40	31	31	23	25	29	24	25	24	28	21	23	23	25	26	34	23	29	27	29	18	22	22	24	25	21	32	20	21	22	31	25.7
PAYSON RANGER STATION	MAX	53	47	48	52	61	57	63	65	58	54	54	55	63	68	66	73	61	56	52	55	60	65	68	69	66	63	59	58	56	53	48	58.9
	MIN	40	33	32	25	32	27	26	25	25	33	27	26	25	24	27	39	24	34	27	22	18	22	23	23	24	20	16	16	23	26	32	26.3
PAYSON	MAX	55	45	48	54	47	58	65	63	62	54	45	55	63	69	66	65	62	58	55	56	63	67	71	72	72	68	61	60	55	51	47	59.1
	MIN	42	36	34	25	32	28	26	26	26	33	27	26	25	28	27	26	25	33	25	22	20	24	24	26	28	23	35	18	23	29	31	27.5
PLEASANT VALLEY R. S.	MAX	57	49	48	52	47	54	65	64	60	54	45	51	63	67	65	62	59	50	51	54	61	64	70	68	62	62	59	56	52	52	47	57.1
	MIN	40	33	31	23	29	25	20	23	21	31	22	26	18	23	24	27	21	28	22	14	15	19	17	19	22	16	29	12	19	21	34	23.4
RENO RANGER STATION	MAX	66	50	54	64	51	68	70	70	68	54	56	64	68	75	76	73	70	62	62	66	69	73	79	79	76	74	62	68	65	66	60	66.4
	MIN	47	44	39	47	35	40	41	41	50	36	39	38	42	42	47	40	46	36	34	36	43	40	42	47	40	48	34	39	45	48	36	41.4
ROOSEVELT 1 WNW	MAX	69	67	53	58	64	54	68	70	71	69	56	58	65	68	76	76	72	71	63	63	65	70	75	79	78	78	74	65	69	65	66	67.6
	MIN	46	47	45	43	44	42	43	46	44	44	39	39	42	42	49	47	46	47	42	40	42	42	43	48	49	42	42	42	46	48	53	44.3
SAN CARLOS	MAX	72	67	59	64	62	67	70	70	69	65	58	63	74	74	78	74	72	71	63	64	72	75	78	80	76	75	72	68	67	69	67	69.5
	MIN	33	45	41	35	44	33	37	35	35	40	36	32	31	33	35	40	30	44	27	26	25	31	28	29	33	30	46	25	28	30	49	34.4
SAN CARLOS RESERVOIR	MAX	68	70	49	57	63	50	62	69	68	68	68	56	60	66	73	75	72	72	60	62	64	67	73	78	77	76	74	58	67	65	69	66.3
	MIN	42	45	42	40	39	40	39	40	42	43	40	36	37	37	40	45	41	41	34	35	35	35	40	40	44	41	45	36	37	40	42	39.8
SIERRA ANCHA	MAX	55	50	46	53	50	59	63	63	60	57	45	50	61	70	67	63	61	58	55	56	62	66	70	71	68	65	60	71	58	55	48	59.2
	MIN	41	33	34	34	33	34	38	35	37	32	25	30	32	40	42	38	33	34	32	30	33	38	40	42	47	37	37	29	33	34	35	35.2
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX	69	67	67	66	63	75	75	74	74	73	66	73	77	83	82	78	77	77	68	73	76	83	85	82	84	79	79	75	72	74	71	74.7
	MIN	51	50	44	42	42	37	40	41	41	47	35	40	44	44	45	54	42	48	42	42	38	40	40	42	45	46	49	38	45	45	50	43.5
BOUSE	MAX	69	62	63	64	61	70	74	74	71	67	67	72	76	83	80	77	78	76	68	71	76	82	84	85	84	83	83	75	73	73	70	73.9
	MIN	52	47	41	39	45	35	38	41	40	50	33	38	43	42	43	46	41	42	35	32	34	40	40	39	44	38	57	35	48	47	48	41.7
EHRENBERG	MAX	73	66	66	67	57	75	78	75	73	65	70	76	79	85	83	81	83	76	71	75	80	84	88	92	83	83	77	80	77	74	73	76.3
	MIN	53	50	45	44	47	41	46	49	48	51	43	42	51	47	53	59	49	55	51	42	44	50	49	52	54	49	46	42	49	55	54	48.7
KOFA MOUNTAINS	MAX																																
	MIN																																
PARKER	MAX	70	63	65	65	62	75	74	73	73	69	68	76	79	84	84	79	81	81	71	73	76	82	87	90	89	84	83	75	78	76	74	76.1
	MIN	50	41	40	40	44	39	39	40	43	46	36	46	49	49	52	61	59	54	42	42	42	46	45	45	54	45	58	42	51	46	50	46.3
QUARTZSITE	MAX		75	64	65	64	70			74	70	66	72	75			78	80	80	68	71			84	89	87	86	85			76	71	75.0
	MIN		47	43	43	45	37			42	40	37	47	45			54	52	47	39	34			42	46	54	43	56			36	50	44.5

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALOME	MAX																				68	75	78	83	86	79	80	75	74	70	71	68	
	MIN																				33	34	40	38	43	49	50	50	34	49	45	45	
TACNA 3 NE	MAX	76	72	72	67	70	63	73	78	77	74	66	71	76	79	85	88	82	85	70	71	75	79	81	88	90	89	87	77	80	77	78	77.3
	MIN	54	46	43	37	42	37	41	40	40	46	37	38	42	40	42	42	40	40	32	31	33	39	38	38	44	41	50	33	44	43	50	40.7
WELLTON	MAX		69	65	68	61	74	78	78	72	66	70	75	77	85	85	80	84	69	71	74	79	81		69	87	86	76	78	78	77	73	76.0
	MIN		44	44	40	49	42	39	41	41	48	42	38	42	43	45	51	42	51	41	42	34	40		40	45	51	52	38	52	44	53	43.9
YUMA CITRUS STATION	MAX	76	66	71	67	68	64	74	79	76	73	67	73	77	79	86	85	80	86	70	73	75	80	84	88	91	87	89	76	80	79	78	77.3
	MIN	53	49	42	40	46	40	42	46	43	50	38	43	46	46	46	49	45	54	39	35	36	43	43	43	48	44	52	38	46	45	47	44.4
YUMA PROVING GROUND	MAX	66	67	65	64	59	74	78	74	70	65	70	74	78	85	85	77	83	66	70	73	78	82	86	88	85	86	76	78	77	73	72	75.0
	MIN	52	50	47	46	49	46	47	49	49	51	43	44	50	54	55	57	48	51	47	45	46	48	48	50	55	56	59	47	53	54	54	50.0
YUMA VALLEY	MAX	77	67	69	67	67	62	74	80	77	73	66	72	76	79	87	85	81	86	69	73	75	79	85	89	91	83	87	76	80	80	77	77.1
	MIN	55	48	42	42	47	40	42	45	44	45	40	41	44	46	49	51	44	45	49	36	39	42	46	45	48	48	50	40	45	47	53	45.1
YUMA WB AIRPORT	MAX	65	70	65	65	60	74	77	74	70	66	70	74	79	85	86	79	84	69	72	74	78	82	87	89	87	88	77	78	78	76	74	75.9
	MIN	51	51	46	44	47	42	47	48	49	52	42	46	50	52	51	55	48	53	45	42	41	49	49	49	53	54	57	46	51	52	51	48.8
* * *																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX																																
	MIN																																
ALHAMBRA 2 NE	MAX	71	62	68	70	61	70	75	75	74	68	65	70	76	84	80	78	79	75	70	71	75	80	84	84	85	80	77	75	73	73	68	74.1
	MIN	57	49	50	42	48	37	42	42	46	46	39	39	44	44	45	52	47	54	40	37	37	42	42	43	48	42	51	39	46	46	54	44.8
APACHE JUNCTION	MAX	71	61	66	67	58	65	70	74	73	63	60	67	74	81	78	75	76	68	66	67	71	77	82	82	83	78	69	72	70	72	65	71.0
	MIN	54	48	48	45	45	40	43	43	46	48	37	39	49	54	48	52	44	55	47	35	38	44	44	47	48	46	49	40	45	45	51	45.7
BARTLETT DAM	MAX	73	68	57	62	67	49	71	72	72	71	57	60	67	75	83	80	76	67	67	67	72	78	84	82	84	76	67	71	69	68	65	70.2
	MIN	47	47	45	43	43	38	39	44	44	43	36	36	42	46	50	51	42	43	41	39	43	47	51	48	50	48	45	41	37	39	40	43.5
BUCKEYE	MAX	74	63	66	68	65	71	75			63	64	70	77	83	85	83	82	80	70	73	77	81	85	88	88	84	82	77	75	75	73	75.8
	MIN	56	47	49	41	46		41			43		40	45		45	49	41	53	45	34	37	41	41	41	44	39	50	37	45	46	52	44.2
CAREFREE	MAX	67	54	58	61	59	66	67	68	66	64	55	62	69	78	77	74	71	69	62	65	68	73	78	77	79	77	71	67	66	63	61	67.5
	MIN	50	44	43	41	42	36	41	44	45	44	33	38	44	50	48	50	45	50	40	37	37	43	48	45	47	42	45	42	44	39	45	43.3
CASA GRANDE	MAX	77	71	70	69	68	68	75	77	78	72	71	68	74	83	83	80	80	78	67	69	74	78	83	85	83	83	81	75		75	73	75.6
	MIN	48	50	46	45	46	38	42	44	46	47	38	39	44	45	47	51	44	51	38	34	37	41	42	42	42	48	53	39		46	52	44.2
CASA GRANDE RUINS N M	MAX	76	72	67	68	66	67	73	75	75	72	62	68	75	84	82	80	78	77	68	69	74	79	85	83	84	82	80	74	74	82	74	75.0
	MIN	55	49	48	43	47	39	49	41	41	43	35	36	37	40	43	46	38	50	33	31	31	36	37	38	41	40	50	33	36	44	42	41.0
CHANDLER HEIGHTS	MAX	77	73	65	65	68	55	65	72	73	74	66	62	73	73	79	81	75	79	68	69	74	74	77	83	84	82	80	71	75	69	75	72.8
	MIN	56	49	46	43	46	38	45	45	45	47	36	42	48	44	49	45	49	51	37	37	36	43	43	45	47	40	50	37	46	47	54	44.7
DEER VALLEY	MAX		78	60	67	68	52	70	72	75	73	59	62	73	75	84	82	76	79	79	68	74	80	81	84	86	85	79	73	72	73	75	73.8
	MIN		43	50	42	44	38	42	42	44	48	39	40	43	45	46	42	40	42	42	37	40	40	41	44	48	46	42	42	40	43	44	42.6
ELOY	MAX	74	63	69	68	56	70	73	76	74	61	62	67	75	78	83	75	80	69	66	74	70	71	82	84	78	70	71	69	73	81	66	71.9
	MIN	48	46	43	50	39	41	42	44	45	39	41	41	42	41	42	47	49	34	38	41	46	43	43	48	41	46	43	45	46	42	37	43.0
FALCON FIELD	MAX	71	67	65	67	62	66	72	74	73	66	61	67	74	81	80	76	77	74	67	70	73	77	82	82	83	78	73	72	70	72	68	72.3
	MIN	55	44	46	43	46	33	38	39	40	41	32	33	43	44	41	41	37	47	36	29	30	36	37	38	41	42	45	34	36	40	46	39.8
FLORENCE	MAX	75	69	67	69	62	65	72	76	75	70	63	69	75	85	82	76	79	70	68	70	74	79	85	84	84	81	76	75	73	75	70	74.0
	MIN	55	49	48	44	44	44	41	44	43	44	38	37	44	46	46	42	43	50	33	34	35	41	42	42	45	44	51	38	40	43	48	43.2
GILA BEND	MAX	75	83	70	68	67	70	76	79	74	63	66	73	78	85	85	79	82	84	70	72	76	87	88	87	84	75	75	75	74	72	72	76.3
	MIN	51	48	43	47	41	44	50	40	51	40	43	48	55	53	47	45	55	42	38	41	45	45	49	44	54	51	54	51	47	45	42	46.7
GRANITE REEF DAM	MAX	72	63	64	67	54	65	71	73	73	59	61			82	79	75	76	75	69	73	74	77	80	82	82	78	68	72	71	72	67	71.5
	MIN	42	48	48	46	46	37	38	44	44	46	38	37		39	39	46	43	43	43	35	35	36	35	38	41	43	45	42	42	44	53	41.9
HARQUAHALA PLAINS NO.1	MAX	67	65	65	65	57	72	74	73	71	60	62	71	74	81	82	76	77	66	67	71	75	78	83	86	85	80	72	75	72	74	70	72.5
	MIN	55	46	46	38	44	37	40	40	41	44	34	37	41	41	42	51	38	51	34	30	32	38	36	40	43	44	50	33	44	51	46	41.5
LAVEEN 3 SSE	MAX	71	61	66	68	62	70	76	76	74	65	62	70	76	83	83	78	80	79	68	71	76	80	85	85	85	81	76	75	72	73	70	74.1
	MIN	58	47	48	44	48	37	45	43	44	53	37	39	44	46	47	46	41	51	37	34	37	43	44	43	49	45	55	41	48	47	53	45.0
LITCHFIELD PARK	MAX	73	66	66	68	65	69	75	75	74	71	62	70	77	84	83	82	80	78	70	73	75	82	85	85	87	84	79	75	74	71	70	75.1
	MIN	56	49	48	42	46	37	41	43	44	45	36	39	44	45	45	53	41	50	45	35	36	42	43	42	44	43	55	38	49	45	54	44.4
MARICOPA 4 N	MAX	72	60	64	65	57	66	72	73	70	65	58	67	71	80	79	75	77	73	64	67	72	76	82	83	81	80	75	72	70	72	67	71.1
	MIN	54	48	48	42	47	35	39	39	40	47	35	35	40	42	42	53	66	59	39	30	32	36	35	38	41	46	36	36	49	46	51	42.8
MESA EXPERIMENT FARM	MAX	73	73	72	65	67	53	66	70	73	72	59	60	68	75	77	81	75	78	66	67	69	72	77	81	83	82	78	72	71	71	73	71.6
	MIN	51	47	45	45	47	36	41	44	45	45	38	40	46	51	48	46	43	50	42	37	37	41	46	45	49	50	51	42	41	43	48	44.5
MORMON FLAT	MAX	74	70	61	62	66	54	67	70	72	72	58	58	66	71	79	78	78	74	65	64	67	71	75	82	80	81	77	67	71	68	69	69.9
	MIN	37	49	47	47	52	41	41	47	47	51	39	40	42	50	51	50	47	50	48	47	40	46	51	51	56	55	50	46	47	50	53	47.4
MUMMY MTN	MAX	69	60	67	66	55	67	72	71	73	60	63	71	76	74	80	79	75	67	69	69	74	78	84	82	84	78	72	73	70	70	67	71.5
	MIN	56	50	50	46	44	40	47	47	51	48	42	44	48	52	53	54	52	52	46	42	43	48	48	48	54	48	52	47	50	48	52	48.5
ORACLE 2 SE	MAX	62	61	59	58	58	58	62	65	61	59	47	54	63	71	68	66	65	60	60	55	60	67	73	70	70	67	60	62	61	58		62.0
	MIN	40	33	35	37	39	31	38	40	44	40	30	34	34	42	46	43	43	43	30	31	39	45	43	50	52	44	41	36	38	40		39.4
PHOENIX WB AIRPORT	MAX	75	62	66	67	58	67	74	74	72	61	62	69	75	81	82	76	79	69	67	70	73	77	83	84	84	80	73	74	72	73	71	72.6
	MIN	52	49	50	47	44	40	45	48	47	44	40	42	48	50	49	54	46	54	41	38	38	43	44	45	49	48	55	43	47	46	50	46.3
SACATON	MAX	76	73	65	68	69	56	72	78	80	76	60	64	69	75	83	82	79	80	68	68	70	76	81	85	85	85	82	71	76	70	74	74.1
	MIN	53	50	45	42	45	35	40	45	45	43	35	37	40	40	43	45	40	49	32	31	33	38	40	39	42	41	50	35	39	43	51	41.5
SAN MANUEL	MAX	69	59	59	64	57	61	68	70	69	64	54	60	67	75	74	68	71	67	60	60	67	70	76	77	76	74	69	67	66	70	65	66.9
	MIN	50	42	37	36	36	33	35	40	41	42	32	33	36	37	44	47	40	50	34	33	35	35	40	45	47	42	47	35	38	39	42	39.5
SCOTTSDALE	MAX	71	75	61	65	67	50	68	73	75	74	73	60	68	67	82	82		78	74	66	69	73	77	84	80	83	84	79	72	73	70	72.4
	MIN	41	48	47	44	47	38	37	44	46	44	39	40	40	41	46	46		44	44	46	39	42	42	44	48	48	45	46	46	40	44	43.5
SOUTH PHOENIX	MAX	79	68	67	68	65	68	73	76	74	68	62	69	75	82	81	80	80	75	69	67	74	79	85	84	84	80	76	75	72	73	70	74.1
	MIN	58	45	47	44	48	38	42	44	45	47	39	40	47	49	46	50	44	53	40	38	34	44	43	43	46	45	54	40	42	42	54	44.9
STEWART MOUNTAIN	MAX	76	72	61	63	67	55	68	72	74	73	61	61	67	74	83	80	76	76	68	67	69	72	78	84	83	84	78	69	72	70	70	71.7
	MIN	48	47	47	40	40	39	39	41	42	45	38	38	40	46	44	41	42	43	41	36	35	37	44	45	45	41	45	37	42	45	54	42.2
SUPERIOR	MAX	70	65	58	58	60	48	65	66	71	70	53	54	61	69	73	70	70	72	67	66	64	71	72	77	76	77	60	65	62	61	64	65.6
	MIN	50	44	43	46	41	39	43	48	49	39	34	39	41	49	56	53	56	47	43	41	41	47	48	52	51	50	49	43	46	49	46	45.9

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

ARIZONA
MARCH 1970

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TEMPE	MAX	76	72	62	64	67	51	66	71	72	72	60	62	67	75	82	80	77	77	66	68	69	72	78	81	83	85	80	71	74	71	73	71.7
	MIN	50	47	48	41	48	36	40	43	47	45	37	40	46	49	46	46	44	49	35	36	38	41	41	43	47	42	52	41	43	44	49	43.7
TEMPE CITRUS EXP STA	MAX	78	74	60	66	68	50	69	74	74	75	61	62	70	77	83	84	79	81	86	72	74	77	80	86	88	85	80				76	74.6
	MIN	48	45	48	40	48	35	41	42	41	44	34	36	41	40	43	49	41	50	32	31	33	38	39	41	41	40	50				35	40.9
WICKENBURG	MAX	71	62	59	65	65	51	73	75	76	71	55	63	70	74	82	78	76	75	63	67	68	74	80	84	84	84	79	68	73	69	71	71.1
	MIN	50	45	44	38	39	36	40	38	37	43	33	33	40	42	43	49	38	38	38	34	33	40	39	40	42	40	47	35	38	39	47	39.9
WILLOW SPRINGS RANCH	MAX	71	67	50	59	60	45	60	66	68	65	55	56	58	68	72	70	71	70	69	60	65	70	75	72					76	76	75	65.5
	MIN	34	41	39	33	34	32	32	34	38	38	32	33	34	38	39	40	39	37	31	28	29	29	39	47					36	35	38	35.5
WINKELMAN 6 S	MAX	52	52	63	66	54	65	71	73	72	62	59	66	70	70	71	72	75	65	64	65	70	75	81	80	79	77	71	72	69	72	63	68.3
	MIN	46	46	44	36	40	39	36	34	36	39	39	37	34	35	36	37	33	40	29	26	26	31	32	33	33	34	50	28	28	38	43	36.1
YOUNGTOWN	MAX	72	61	66	68	65	69	74	75	73	70	62	70	75	83	81	79	79	77	69	72	74	81	81	84	84	79	75	75	72	71	70	73.7
	MIN	54	47	47	41	44	36	40	41	40	45	45	37	42	44	45	45	40	40	47	35	35	41	41	41	42	41	48	39	42	46	50	42.6
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	71	71	61	64	64	57	66	75	76	70	60	63	69	75	83	83	75	78	65	65	69	75	79	83	85	84	82	70	75	73	69	72.1
	MIN	54	50	43	40	43	39	42	46	47	48	40	42	47	49	52	50	51	51	38	39	42	48	41	52	58	49	53	45	50	50	49	46.7
ANVIL RANCH	MAX	71	66	65	68	65		71	75	72	66	58		72	81	79	76	75	68	65	65	70	74	82	80	80	79	74	72	68	72	68	71.6
	MIN	52	48	42	35	38		36	37	37	41	33		33	36	41	51	36	50	28	29	32	35	33	37	42	39	52	33	40	46	50	39.4
APACHE 6 WNW	MAX	62	60	57	52	60	53	62	63	62	60	60	60	62	70	69	71	67	67	66	65	62	67	67	63	63	65	63	64	63	65	63	63.0
	MIN	46	41	35	30	33	30	22	29	30	29	30	23	25	30	34	33	30	31	30	27	22	26	24	22	20	21	19	21	20	23	21	27.6
APACHE POWDER COMPANY	MAX	68	62	63	63	62	59	65	72	69	66	55	59	67	74	77	74	75	71	66	62	68	67	77	77	78	76	74	70	69	70	68	68.5
	MIN	41	47	36	31	44	33	35	33	32	41	33	28	30	32	39	46	32	53	30	27	26	30	31	33	39	38	27	33	31	30	49	35.2
ARIZ SONORA DESERT MUS	MAX	71	68	66	66	63	61	69	73	72	70	57	63	71	81	80	77	76	73	64	65	70	74	80	80	80	79	76	70	68	73	80	71.5
	MIN	56	49	47	42	37	41	44	47	45	46	37	41	44	47	51	53	49	53	42	39	42	43	49	50	52	50	54	44	46	50	50	46.5
BENSON	MAX	68	63	61	63	61	60	67	71	70	66	65	60	68	77	76	72	74	70	64	62	66	69	77	76	76	75	73	67	66	70	67	68.4
	MIN	47	45	35	32	36	33	32	33	37	39	32	29	31	33	37	47	32	41	32	29	26	32	28	28	33	38	28	30	32	40	47	34.6
BISBEE NO 2	MAX	60	52	56	57	49	49	61	66	62	55	55	55	60	71	72	72	64	63	64	59	62	65	72	73	73	72	72	62	63	63	60	62.5
	MIN	48	40	39	39	41	31	37	32	45	39	31	29	36	38	43	48	39	46	34	38	37	37	38	40	44	42	47	41	39	41	46	39.5
BLACK RIVER PUMPS	MAX	57	54	39	44	47	39	51	59	60	54	46	41	45	48	64	62	54	56	45	49	49	55	62	66	64	60	59	43	55	50	54	52.6
	MIN	33	31	29	16	28	25	22	24	23	30	25	24	21	26	26	26	23	28	16	23	16	21	24	23	27	24	32	17	21	21	32	24.4
BLUE	MAX	57	52	46	51	49	54	65	65	62	57	49	50	58	70	67	64	60	52	53	51	62	66	70	71	62	63	60	57	55	56	54	58.3
	MIN	29	30	29	19	27	23	20	22	22	24	24	19	17	20	23	29	19	25	17	19	12	18	29	19	20	18	32	15	16	16	16	21.5
BOWIE	MAX	70	62	60	62	58	63	69	73	69	62	55	61	65	75	77	73	73	70	75	72	70	70	76	79	77	76	72	68	69	70	72	69.1
	MIN	46	42	35	34	36	34	36	39	34	34	34	33	32	34	42	44	36	52	35	35	34	37	35	39	41	39	37	32	35	37	39	37.2
CANELO 1 NW	MAX	55	51	56	58	51	52	63	67	61	54	51	55		73	70	64	66	63	61	56	61	66	72	71	73	70	60	63	60	63	60	61.5
	MIN	42	38	35	27	30	31	27	30	31	32	21	23	24	27	34	34	29	45	24	25	21		25	29	33	34	45	23	27	38	43	30.9
CASCABEL	MAX	71	61	64	66	59	61	70	74	70	63	56	62	71	80	76	70	74	67	65	64	69	71	80	79	78	76	70	71	68	73	67	69.2
	MIN	51	45	37	34	39	38	33	36	34	40	30	30	30	34	37	36	32	43	25	30	28	30	32	34	35	36	46	29	28	38	39	35.1
CHIRICAHUA NAT MON	MAX	62	55	53	57	57	55	61	65	63	59	49	52	61	68	68	66	66	64	62	61	60	63	70	70	69	67	65	60	60	64	61	61.7
	MIN	39	37	31	32	33	32	28	33	31	37	29	29	24	34	35	36	29	42	26	34	24	28	31	35	33	36	38	28	26	40	41	32.6
CLIFTON	MAX	68	66	58	64	59	67	67	69	73	64	57	62	69	78	71	70	71	67	66	64	69	73	79	79	77	74	69	69	66	71	66	68.5
	MIN	40	36	40	39	42	37	38	38	39	48	39	37	38	44	40	41	40	52	38	42	40	39	35	43	45	42	44	40	36	39	41	40.4
CORONADO NM HDQRS	MAX	58	51	57	60	55	52	62	69	64	57	50	60	62	72	72	68	67	64	61	60	65	65	73	75	76	70	67	65	62	63	62	63.4
	MIN	43	39	38	32	32	30	32	31	43	40	26	25	32	33	36	41	35	36	27	28	24	32	30	36	39	38	43	29	35	39	41	34.4
CORTARO 3 SW	MAX	74	73	72	67	67	60	62	70	74	72	72	73	75	79	80	79	78								81	80	77	78	71	75	74	73.5
	MIN	45	47	50	40	38	38	37	39	40	36	37	39	36	37	46	44	43								46	42	39	37	38	47	36	40.7
DOUGLAS	MAX	67	59	64	65	62	54	65	72	68	65	56	61	68	76	77	73	73	71	72	66	66	75	77	77	78	76	74	68	69	70	70	68.8
	MIN	41	43	38	34	45	32	31	34	37	40	31	28	29	31	37	42	30	50	33	37	22	28	32	32	36	38	49	28	31	36	44	35.5
DOUGLAS B D FAA AP	MAX	63	55	59	61	56	54	64	72	68	60	54	58	66	75	75	68	74	70	68	63	65	66	76	76	75	76	65	67	63	67	67	66.0
	MIN	49	42	37	34	32	32	33	31	41	41	32	30	32	33	36	41	31	47	36	34	25	33	29	33	38	37	41	30	34	40	44	35.7
DOUGLAS SMELTER	MAX	67	59	63	64	55	55	62	73	68	62	55	62	70	72	77	71	75	72	69	64	69	68	77	79	79	77	63	68		71	71	67.9
	MIN	49	44	40	34	45	31	32	32	37	41	33	29	31	33	36	41	31	51	35	38	26	33	29	33	33	37	51	30	31	42	47	36.6
DUNCAN	MAX	68	63	57	61	55	64	66	70	67	61	54	60	65	73	75	68	72	64	63	61	65	69	75	75	75	72	66	64	65	69	67	66.1
	MIN	43	43	34	29	38	31	27	27	29	37	37	29	26	28	37	38	29	43	33	36	26	29	28	27	34	35	45	23	26	38	40	33.1
FORT GRANT	MAX																																
	MIN																																
FORT HUACHUCA	MAX	63	53	58	60	55	55	65	70	69	58	50	58	63	73	71	65	67	64	62	57	64	66	74	73	73	70	58	64	60	66	62	63.4
	MIN	42	42	36	34	33	33	36	36	38	38	30	31	35	39	44	44	39	40	32	34	33	40	38	44	47	45	41	34	39	43	40	38.1
FORT THOMAS 2 SW	MAX	71	62	58	64	60	66	69	70	69	65	58	62	69	79	78	70	73	68	66	64	67	72	76	80	78	75	73	67	66	71	61	68.6
	MIN	51	43	41	36	35	36	33	35	36	46	38	30	29	34	35	47	33	48	34	26	27	25	27	29	31	32	49	25	28	35	45	35.5
GRANVILLE	MAX	60	55	44	48	49	49	50	48	50	54	50	52	54	52	50	55	55	54	56	58	60	58	60	63	65	60	50	58	52	48	50	53.8
	MIN	46	40	36	26	32	30	26	30	32	30	32	32	26	30	32	36	30	32	28	30	34	32	30	32	40	30	40	26	34	40	32	32.5
KITT PEAK	MAX	52	48	37	45	47	31	49	52	55	51	37	39	44	53	62	60	54	54	47	46	46	52	56	63	63	62	57	45	52	48	49	50.2
	MIN	37	30	30	31	28	24	30	37	35	31	22	25	32	35	42	35	37	34	23	23	31	38	36	38	44	39	31	19	32	35	36	32.3
NOGALES	MAX	64	57	62	64	55	59	68	73	66	57	58	61	70	79	76	71	72	68	67	62	68	71	79	79	80	76	66	70	66	67	64	67.6
	MIN	50	44	34	30	34	33	30	31	32	34	31	27	28	30	34	36	29	40	28	27	24	31	25	29	31	35	45	27	29	34	49	32.9
NOGALES 2 N	MAX	67	71	55	60	62	52	58	67	70	65	59	57	60	70	78	76	69	71	67	65	61	66	71	78	73	79	75	62	68	68	66	66.6
	MIN	40	44	35	30	34	32	31	32	32	33	32	28	30	31	35	37	29	34	28	27	25	30	27	29	33	34	46	36	29	33	34	32.6
ORGAN PIPE CACTUS N M	MAX	71	62	64	65	62	68	75	77	74	63	70	75	84	83	81	78	75	68	68	75	80	85	85	85	82	77	74	74	72	67	65	73.7
	MIN	38	46	44	43	46	39	40	41	42	35	36	49	47	46	51	38	48	41	33	34	41	45	41	46	48	46	41	41	40	45	40	42.3
PALISADE R S	MAX	37	28	36	41	30	40	43	48	43	42	33	41	54	56	57	47	47	40	40	41	47	50	54	56	57	52	45	46	40	46	41	44.5
	MIN	27	25	21	20	19	20	22	24	25	23	10	12	20	25	29	27	27	26	16	17	18	23	27	26	29	30	21	20	21	22	25	22.5
PEARCE	MAX	67	60	61	63	59	60	68	72	69	60	54	59	66	76	75	68	73	69	67	62	65	70	76	76	76	73	60	68	64	70	67	66.9
	MIN	47	40	31	31	38	31	31	32	35	35	29	26	30	36	37	43	32	44	29	28	28	32	31	31	35	36	45	28	41	41	42	34.7
PORTAL 4 SW	MAX	62	53	55	56	52	54	61	68	64	56	50	55	59	68	68	64	67	63	60	57	63	63	68	70	71	68	61	62	57	64	63	61.4
	MIN	40	37	31	27	32	37	24	23	28	32	29	19	20	23	28	42	25	48	25	24	18	25	21	24	32	27	35	20	24	36	47	29.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SABINO CANYON	MAX	69	62	65	66	60	63	71	75	72	65	58	65	72	81	78	74	76	72	66	64	71	73	81	80	80	79	75	71	68	73	69	70.8
	MIN	52	48	47	40	39	38	40	41	44	44	37	37	37	42	46	43	43	49	33	35	36	41	37	43	48	47	52	38	41	47	53	42.5
SAFFORD	MAX	73	74	75	60	65	59	72	72	73	73	73	57	64	72	76	78	78	75	66	67	66	68	72	75	78	80	65	69	68	69	76	70.6
	MIN	36	35	34	35	41	35	35	37	38	45	37	33	35	36	37	37	36	40	31	34	31	32	33	36	40	40	40	42	33	32	36	36.2
SAFFORD EXPERIMENT FRM	MAX	71	68	50	56	63	56	65	67	70	68	63	55	60	67	75	75	67	72	63	64	63	68	70	76	77	75	73	60	66	65	71	66.4
	MIN	40	45	40	33	39	36	32	34	34	43	38	30	31	35	35	44	33	46	28	32	28	34	31	31	35	35	49	28	29	34	40	35.5
SAHUARITA	MAX	70	74	67	68	65	60	65	70	74	69	59	64	71	79	82	82	78	73	65	65	66	67	82	79	81	80	76	77	75	75	74	72.0
	MIN	43	45	42	38	38	37	38	39	38	37	34	33	34	35	35	39	39	53	31	31	33	33	30	31	39	41	56	53	48	38	39	38.7
SAN RAFAEL RANCH	MAX																																
	MIN																																
SAN SIMON 9 ESE	MAX	70	60	61	63	58	61	66	73	70	62	55	59	66	76	76	66	75	69	65	59	67	68	76	77	70	76	62	66	65	72	67	67.0
	MIN	42	36	33	30	38	36	29	32	38	40	34	24	32	34	34	42	29	43	27	37	26	31	33	33	38	29	40	27	30	37	47	34.2
SANTA RITA EXP RANGE	MAX	63	58	59	61	57	54	64	70	65	62	54	68	66	75	72	65	68	66	61	58	65	68	76	74	76	72	65	66	61	66	62	65.1
	MIN	40	39	32	32	29	28	34	37	38	38	21	30	35	36	36	45	35	41	30	30	33	34	38	43	47	42	43	36	37	41	43	36.2
SANTA ROSA SCHOOL	MAX	71	68	65	66	65	65	73	75	75	68	63	68	72	80	82	80	78	63	52	58	60	78	80	78	75	80	76	75	70	74	65	70.9
	MIN	54	47	46	38	43	36	38	40	40	46	35	36	40	43	46	54	44	48	35	38	39	40	38	43	48	42	53	38	41	45	48	42.6
SASABE	MAX	65	61	59	60	58	58	68	70	67	61	54	61	68	75	72	71	69	63	59	69	71	77	75	77	75	72	70	67	65	64	62	66.5
	MIN	48	43	39	35	32	32	38	39	35	38	32	32	37	41	49	38	42	34	32	33	38	38	39	41	44	46	44	33	42	41	46	38.7
SELLS	MAX		72	60	65	65	49			75	71	60	61				81	75	77	67	65			77	84	82	82	85			71	71	
	MIN		43	42	36	42	30			36	43	31	36				41	38	40	33	30			32	41	41	37	47			34	45	
SILVER BELL	MAX		70	57	64	64	50			72	70	58	56	61			78	70	74	64	61			70	78	79	78	76			69	70	67.7
	MIN		48	47	45	46	38				46	38	40	46			51	51	51	45	42			45	54	58	54	51			48	51	
TOMBSTONE	MAX	67	54	59	61	52	54	62	70	65	57	51	56	64	72	73	65	70	66	65	60	64	67	74	74	74	75	58	65	62	69	68	64.3
	MIN	48	40	35	36	42	31	33	35	40	38	26	31	36	42	43	44	38	45	32	34	33	39	35	40	44	42	40	34	35	35	45	37.8
TUCSON CAMP AVE EXP FM	MAX	71	65	66	67	62	60	69	73	72	67	58	62	72	80	79	76	76	72	64	64	69	75	80	79	79	78	76	70	69	73	68	70.7
	MIN	52	49	45	38	39	38	37	37	39	39	35	33	35	38	41	46	36	43	30	30	31	35	33	36	37	37	53	33	33	42	49	38.7
TUCSON MAGNETIC OBSY	MAX	73	69	58	64	66	52	59	70	73	71	61	57	62	71	81	75	70	75	64	64	63	68	73	80	79	79	77	64	70	67	72	68.6
	MIN	52	48	44	38	46	37	36	36	37	39	36	32	35	36	40	42	36	46	30	30	28	34	32	34	36	37	51	33	34	41	50	38.3
TUCSON UNIV OF ARIZONA	MAX	71	67	66	67	63	61	70	73	73	69	61	64	71	83	77	74	78	73	65	64	69	73	81	80	79	79	71	72	71	73	68	71.2
	MIN	50	48	46	43	38	39	41	40	44	39	38	38	40	42	46	48	45	46	36	38	39	42	39	43	45	45	49	41	41	49	49	42.8
TUCSON WB AIRPORT	MAX	70	61	65	65	54	59	69	71	71	64	57	62	69	79	78	71	77	67	63	63	68	72	78	79	79	79	66	70	68	74	65	68.8
	MIN	49	48	43	40	36	40	41	44	43	38	37	38	41	43	48	50	44	45	36	38	39	42	43	45	48	47	47	41	42	49	48	43.0
TUMACACORI NAT MON	MAX	64	59	65	67	60	60	71	74	70	68	61	69	72	83	80	79	74	72	68	66	70	73	82	82	83	80	71	74	69	70	64	71.0
	MIN	46	44	38	34	38	27	33	35	34	35	31	30	31	34	37	40	34	46	30	31	28	33	30	34	38	38	51	31	33	38	49	35.8
WILLCOX 3 NNW	MAX	65	57	59	61	54	60	67	70	66	59	44	58	67	73	76	66	71	65	64	60	66	68	74	76	75	78	64	65	64	69	64	65.3
	MIN	45	39	30	27	36	33	25	25	29	36	30	23	30	31	28	38	23	43	29	21	17	23	20	21	29	29	39	20	22	30	39	29.4

EXTREMES

HIGHEST TEMPERATURE 2 STATIONS	92	DATE	25+
LOWEST TEMPERATURE SPRINGERVILLE	- 11	DATE	19
GREATEST TOTAL PRECIPITATION CROWN KING	7.79		
LEAST TOTAL PRECIPITATION SAN SIMON 9 ESE	.20		
GREATEST 1 DAY PRECIPITATION JUNIPINE	4.14	DATE	01
GREATEST TOTAL SNOWFALL HAWLEY LAKE	89.0		
GREATEST DEPTH OF SNOW HAWLEY LAKE	30	DATE	06

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
MOUNT TRUMBULL	SNOWFALL	T	T																													
	SN ON GND																															
* * * NORTHEAST 02																																
ALPINE	SNOWFALL																		5.0													1.0
	SN ON GND																		5	-	-	-										-
CHEVELON RS	SNOWFALL		T	T		T	.5				T	.5	T						T									T		T	T	3.5
	SN ON GND										T																					2
CHINLE	SNOWFALL										T							T										4.0		T	T	3.0
	SN ON GND																											4				1
CIBECUE	SNOWFALL		T	T							T	T							T									T				T
	SN ON GND																															
FLAGSTAFF WB AIRPORT	SNOWFALL	26.0	5.9	.6	T	4.0					7.7		T					T	T								T	4.6		2.7	8.9	6.9
	SN ON GND	6	16	13	10	9	10	7	7	5	[illegible]	10	6	4														1	T		T	14
	WTR EQUIV	-	-	1.8	1.5	1.3	1.4	1.2	1.1	.9	.9	.9	.7	.5																		1.3
FORT VALLEY	SNOWFALL	6.0	12.0	3.0		2.0	2.0				T	8.0																8.0	6.0	2.0	5.0	17.0
	SN ON GND	12	17	12	12	12	10	8	7	7	7	12	10	8	6	-	-	-	-	-	-	-	-	-	-	-	-	8	8	5	8	20
FREDONIA	SNOWFALL		.5																													
	SN ON GND																															
GANADO	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND					1						1									1											10
GRAND CANYON NAT PARK	SNOWFALL	26.0	1.0	1.0		T					1.0																	4.0				3.0
	SN ON GND	26	22	18	16	16	14	12	10	8	8	7	5	4	4	4	4	3	2	1								1				3
HEBER RANGER STATION	SNOWFALL										T																	3.0		T		T
	SN ON GND																											T		T		
JACOB LAKE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUNIPINE	SNOWFALL		1.0	T		1.0					1.0	.5																T				
	SN ON GND																															
KAYENTA	SNOWFALL	-	-	-																									-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAKESIDE RANGER STA	SNOWFALL	T	6.0	1.0							T	3.0							6.0									3.0			T	T
	SN ON GND		4	1	-	2					T	T							3	-	-							2	-	-		
MC NARY	SNOWFALL		10.0		1.0	2.0	3.0					7.0	T	T				2.0	2.0									1.0	1.0			T
	SN ON GND		10	8	6	7	8	5	3			7	5	4				2	1									1	2			T
PETRIFIED FOREST NP	SNOWFALL		T		T							1.0																T		T		
	SN ON GND																															
PINETOP FISH HATCHERY	SNOWFALL		4.0	1.0	.3	2.0	T					3.0							3.5									1.0	T	T	2.0	4.0
	SN ON GND		4	2	1	2	1					2							2									1			1	2
SAINT JOHNS	SNOWFALL			-		-					-		-				T		9.0									-			T	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SNOWFLAKE	SNOWFALL																		4.0									.5				
	SN ON GND																		T													
SPRINGERVILLE	SNOWFALL		1.0	T							T	T	T	T					14.0	T	1.5							1.0				T
	SN ON GND												T						9	2	T							T				
WHITERIVER	SNOWFALL		.6			.1						1.0							1.5												T	T
	SN ON GND		1			T						1							2													
WILLIAMS	SNOWFALL	5.0	7.0	.5		.5					3.0	3.0																10.0		.5	4.0	9.0
	SN ON GND	3	10	8	6	7	6	4	3		3	3																7	4	2	5	11
WINDOW ROCK	SNOWFALL		T	1.0		-					T	3.0					T		.5		-							2.0		-	14.0	
	SN ON GND			1		1					T	3	T				T		T		1							1		6	12	-
WINSLOW WB AIRPORT	SNOWFALL										.1		T					T	T									.3		.4	T	4.7
	SN ON GND																															T
	WTR EQUIV																															
WUPATKI NAT MON	SNOWFALL										T																	6.0				8.0
	SN ON GND																											2				4
* * * NORTH CENTRAL 03																																
ASH FORK	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROWN KING	SNOWFALL	T	T	T		-					-																					
	SN ON GND					5	2				4																					
HILLSIDE 4 NNE	SNOWFALL										T																					
	SN ON GND																															
PRESCOTT	SNOWFALL		2.0	T		2.0	1.0					1.0																1.0				.7
	SN ON GND		1			2						1																1				T
SELIGMAN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND										2	-	-															2	-	-	-	8
WALNUT CREEK	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	T									2																					
* * * EAST CENTRAL 04																																
PAYSON	SNOWFALL	T	T	T							T	3.0							T									T				T
	SN ON GND											3																				T
SIERRA ANCHA	SNOWFALL											5.0																				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * SOUTH CENTRAL 06																																
PINAL RANCH	SNOWFALL											2.0																				
	SN ON GND																															
* * * SOUTHEAST 07																																
CHIRICAHUA NAT MON	SNOWFALL																										T					
	SN ON GND																															
KITT PEAK	SNOWFALL						5.5					3.0																				
	SN ON GND						6	2	T			-	T																			
MC NEAL	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND					3																										
NOGALES	SNOWFALL					T	T																									
	SN ON GND																															
SALA RANCH	SNOWFALL		T			2.0	4.0					1.5																T				
	SN ON GND					2	3																									
SANTA RITA EXP RANGE	SNOWFALL		4.0				2.0					4.0																				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	-	-	.17	.14	.23	.23	.37	.17	.23	.30	.19	.13	.34	.34	.33	.56	.30	.60	.50	.40	.30	.33	.34	.40	.38	.63	-	.40	*	.90	.35	10.58B
	WIND	50	90	40	30	100	170	145	15	70	130	40	42	123	145	92	218	80	270	235	210	115	25	70	97	88	262	251	207	*	272	180	3862
	MAX	62	63	62	63	68	63	71	76	72	74	59	67	71	72	81	80	75	73	62	66	69	78	79	77	85	69	76	66	-	77	67	70.8
	MIN	50	51	50	51	51	47	46	47	48	48	44	44	48	48	50	49	50	42	43	44	45	45	50	50	51	46	47	45	-	46	47	47.4
* * * NORTHEAST 02																																	
MANY FARMS SCHOOL	EVAP	.08	.16	.07	.09	.12	.14	.17	.16	.22	.15	.10	.09	.26	.14	.21	.15	.02	.05	.06	.06	.22	.16	.09	.35	.40	.22	.04	.10	.13	.05	.27	4.53
	WIND	68	95	43	24	13	52	15	50	55	77	27	21	25	3	54	54	99	38	8	23	22	24	6	33	131	54	115	47	50	90	25	1441
WAHWEAP	EVAP	-	-	-	-	-	-	.28	.13	.20	.18	.13	.21	.25	.15	.31	.30	.30	.22	.34	.20	.27	.22	.24	.32	.30	.27	.37	.30	.25	.30	.17	7.70B
	WIND	13	117	63	75	44	96	31	29	70	85	103	65	47	30	87	120	125	128	90	86	82	70	48	55	138	53	198	97	87	147	77	2556
	MAX	56	56	57	60	61	65	67	67	68	67	62	67	69	70	71	69	69	57	61	63	67	69	71	71	70	67	64	65	65	63	54	64.8
	MIN	42	39	38	38	42	39	37	39	40	44	37	40	38	40	44	38	42	37	35	35	38	38	38	38	39	38	38	37	40	38	38	38.8
WHITERIVER	EVAP	.16	.12	.00	.02	.09	.00	.15	.18	.18	.15	.01	.05	.13	.13	.20	.26	.15	.08	.10	.15	.20	.15	.21	.26	.25	.28	.27	.03	.15	.14	.11	4.36
	WIND	91	91	29	69	51	36	73	69	72	54	70	34	75	62	76	98	88	132	75	63	79	71	69	72	73	83	117	54	57	76	99	2258
	MAX	59	57	45	50	55	48	63	65	63	60	46	56	54	60	68	67	66	62	50	57	62	62	65	69	70	65	66	41	64	60	52	58.9
	MIN	36	37	34	36	35	37	36	36	35	36	35	35	35	37	36	37	37	35	33	37	34	38	37	38	37	38	36	35	37	36	35	36.0
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.09	.16	.02	.06	.15	.04	.16	.17	.17	.20	.11	.16	.12	.11	.15	.33	.23	.32	.20	.16	.22	.29	.20	.23	.31	.24	.35	.18	.23	.25	.15	5.76
	WIND	15	119	37	40	35	75	72	55	35	64	109	100	38	12	10	140	60	148	73	33	75	86	35	40	60	40	135	96	63	117	87	2104
SAN CARLOS RESERVOIR	EVAP	.14	.23	-	-	-	-	-	.13	.17	.14	.10	.14	.08	.14	.13	.25	.22	.25	.13	.11	.20	.24	.18	.22	.29	.25	.34	.14	.21	.19	.18	5.72B
	WIND	41	101	25	*	*	178	71	43	*	69	72	61	27	19	16	46	39	57	*	63	37	54	26	25	46	34	103	44	39	49	62	1447
SIERRA ANCHA (A)	EVAP	.03	.30	*	*	*	*	.48	.09	.13	.09	*	*	*	.71	.24	.16	*	*	*	*	.81	.19	.18	*	*	*	*	1.03	.15	.12	-	4.87B
	WIND	40	13	*	*	*	*	109	17	16	36	*	*	*	70	43	29	*	*	*	*	197	24	21	*	*	*	*	128	78	34	26	881
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	*	.36	.11	.12	.18	.07	.17	*	.30	.21	.13	.15	.15	.25	*	.57	.29	.37	.39	.22	.26	*	.44	.27	.29	.34	.37	*	*	.86	.27	7.14
	WIND	*	157	35	20	32	39	31	*	29	65	62	24	21	40	*	79	45	93	99	45	36	*	31	16	25	58	70	*	*	142	43	1337
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.14	.07	-	.21	.16	*	.14	.19	.15	.27	.09	.07	.18	.22	.28	.34	.24	-	.24	.24	.40	.13	.30	.34	.34	.37	.22	.35	.29	.13	.19	6.72B
	WIND	27	30	17	31	12	3	4	8	12	24	11	1	7	19	14	60	18	134	30	20	14	11	20	13	51	41	11	23	38	15	37	756
MESA EXPERIMENT FARM	EVAP	-	-	-	.13	.13	.08	.10	.08	.25	.21	.11	.11	.16	.16	.24	.32	.23	.28	.33	.19	.21	.24	-	.19	.36	.32	.36	.28	-	-	.24	6.58B
	WIND	128	73	58	39	41	36	31	22	44	49	75	27	40	42	62	30	37	60	82	42	38	21	37	33	48	50	95	28	109	62	94	1633
STEWART MOUNTAIN	EVAP	.21	.15	.10	.10	.11	.05	.13	.18	.17	.20	.14	.12	.17	.20	.24	.28	.24	.29	.26	.23	.24	.26	.22	.32	.30	.30	.35	.25	.26	.28	.22	6.57
	WIND	29	41	11	9	16	11	24	22	21	20	26	15	23	23	33	25	18	39	25	19	20	18	15	22	20	13	50	30	22	39	45	744
TEMPE CITRUS EXP STA (B)	EVAP	.12	.24	-	-	.16	.10	-	.12	.11	.14	.08	.15	.12	.13	*	.34	.18	.18	.20	.16	.16	.15	.15	.16	.21	.19	.23	*	*	*	.72	4.98B
	WIND	10	18	2	1	1	1	2	2	4	3	7	2	3	2	*	7	2	7	10	3	5	3	4	1	4	3	19	*	*	*	38	164
* * * SOUTHEAST 07																																	
NOGALES 2 N	EVAP	.26	.08	.07	.27	.07	.18	.03	.25	.21	.14	.20	.17	.15	.13	.17	.24	-	.28	.27	.34	.20	.22	.10	.37	.18	.21	.51	.11	.38	.30	.27	6.57B
	WIND	124	163	72	53	63	81	43	35	46	71	99	34	59	39	30	41	53	86	65	48	48	45	34	36	45	36	101	57	34	100	185	2026
TUCSON UNIV OF ARIZONA	EVAP	.14	*	.36	.17	.14	.00	.21	.15	.28	.17	.00	.05	.19	.19	.20	.46	.31	.33	.23	.35	.18	.22	.11	.32	.37	.40	*	.31	.29	.40	.36	6.89
	WIND	85	*	152	34	62	30	28	39	29	63	74	41	40	23	26	60	53	118	66	53	52	22	30	46	48	41	*	236	44	165	122	1882

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	59	53	58	61	55	60	63	65	66	63	57	59	64	67	68	66	68	63	65	65	65	65	69	69	68	71	65	69	64	70	65	64.0
		MIN	50	49	45	42	47	42	43	45	46	50	44	41	42	44	47	47	47	51	44	45	44	46	46	47	49	49	55	46	48	48	52	46.5
	4	MAX	53	53	51	51	49	51	53	55	56	54	51	51	54	57	58	58	58	51	56	56	56	55	59	60	60	60	58	59	57	60	58	55.4
		MIN	49	48	45	42	45	42	43	45	46	49	45	42	43	45	47	47	47	50	45	46	45	47	46	48	50	49	53	48	49	49	52	46.7
	8	MAX	56	53	54	54	52	54	55	57	58	57	54	53	56	58	59	60	60	58	58	58	58	59	63	61	62	63	61	61	60	62	60	57.9
		MIN	53	53	50	49	50	48	49	51	52	54	51	49	49	51	53	53	54	56	52	52	52	53	59	54	56	57	58	55	55	55	56	52.9
	20	8AM	53	55	54	53	54	54	53	53	54	55	55	54	54	55	55	56	55	56	56	55	55	56	56	56	56	57	57	58	58	57	58	55.3
	40	MAX	54	53	53	54	54	54	54	55	55	54	54	55	55	55	55	55	55	55	55	55	55	55	56	55	56	56	55	56	56	56	57	54.9
		MIN	52	53	52	53	53	53	53	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	55	55	55	55	55	55	53.9
TEMPE CITRUS EXP STA																																		
	2	8AM	58	56	55	54	55	51	53	54	54	55	51	52	53	54	56	57	56	59	55	54	55	55	56	59	61	61	61	56	56	57	[illegible]	55.7
		MAX	62	59	58	59	57	57	59	61	61	57	57	59	61	63	65	65	64	64	63	63	65	64	68	70	73	70	65	65	64	64	64	62.8
		MIN	58	56	55	54	53	51	53	54	54	55	51	52	53	54	56	57	56	58	55	54	55	55	56	59	61	60	60	56	56	56	56	55.5
	8	8AM	59	53	52	49	52	45	48	49	50	51	46	46	48	49	53	52	50	55	48	47	48	51	52	53	62	54	54	49	50	51	52	50.9
		MAX	67	62	61	66	54	65	68	69	70	58	64	68	71	74	76	79	77	76	78	78	80	78	88	88	74	70	74	79	76	76	77	72.3
		MIN	59	53	52	49	52	45	48	49	50	51	45	46	48	48	53	52	50	55	47	47	48	51	52	53	56	53	54	48	50	51	51	50.5
	20	8AM	56	56	56	56	56	55	55	55	55	56	55	55	55	55	-	56	57	-	57	57	57	-	-	-	-	-	-	-	-	-	-	-
	39	8AM	56	56	56	56	56	56	56	56	56	56	56	56	56	56	-	56	57	-	57	57	57	57	57	57	-	58	-	-	-	59	58	56.6
	89	8AM	62	62	62	62	62	62	62	62	62	62	62	62	62	62	-	62	62	-	62	62	62	62	62	62	-	62	-	-	-	62	62	62.0

SAFFORD EXPERIMENT FARM:	NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY FILLED PROBES. DATA AT 8 A. M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.
TEMPE CITRUS EXP STA	GRAVELLY, SANDY LOAM, NO SLOPE; 8 A. M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT A- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 A. M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL SEE NOTES	
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	6P	6P			WAYNE THORNTON
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 42	111 04	3100	12M	12M			EUGENE F. HAUCK
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5330	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	7P	7P			HOWARD N. BROWN
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD 2 E	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P			GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD 11
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0683	07	COCHISE	10	31 58	110 18	3600	5P	5P			LESLIE L. GRIGGS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5020	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7AC		PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			CLOSED 1/1/70
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			HI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1020	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		6P			MRS RUTH JAMES
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 28	4750	6P	6P		H	HERBERT D REES
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	U. S. WEATHER BUREAU
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
COW SPRGS TRADING POST	2246	02	COCONINE	6	36 25	110 51	5700	7P	7P			COW SPRGS TRADING POST
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1225	6P	6P			FRESH PICT FOODS INC.
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY O HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5PC		DOUGLAS FIRE DEPT
DOUGLAS B D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		6P			D L CORNWALL
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			MRS. LUCY A. SCHWABE
HACKBERRY 2 SE	3790	01	MOHAVE	2	35 21	113 41	3695				C	MRS J D TRIBBLE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A	5P		U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			SANTA FE RAILROAD
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	9A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KUCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	8	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL SEE NOTES	
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 18	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 35	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SCHOTA NTW RK SPCLST
MUMMY MTN	5765	06	MARICOPA	7	33 31	115 74	14223	MID	MID		C	WILLIARD L. GROENE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD C NUON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9AC		U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARADISE VALLEY	6244	06	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5440	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LAND&WATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	GERALD CRAIG
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ERIN H. KINDT
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	5P	5P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		6P			D. J. HORTON
RED SANDS TRADING POST	7069	02	COCONINO	6	35 08	110 53	490	6P	6P			RALPH MUGGE
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
RUBY STAR RANCH	7333	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		J	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE [illegible] OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7449	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 36	1900	5P	5P			FLOYD O. BAWLLIETT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL CATTLE CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1830	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3570	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	AGENT A T & S F RR
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 35	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6470	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG & REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6090	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	698	5P	5P			SUNSET CRATER NAT [illegible]
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			E J FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 59	1180	8A	8A	8A	J	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGR. RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			U S NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9159	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8AC	H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	SS	7A			U S BUR RECLAMATION
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			J THEO LELY
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		C	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5A	5A		H	M O SIMPSON

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WB AIRPORT R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C H J	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	U S WEATHER BUREAU
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND & WTR COM

† DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO
11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A-106, Arizona State University, Tempe, Arizona 85281, or to any Weather Bureau Office near you Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA" and "Storage-Gage Precipitation Data for Western United States"

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches and wind movement in miles Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F In "Supplemental Data" table directions entered in figures are tens of degrees Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME The Station Index shows observation times in local standard time During the summer months some observers take the observations on daylight saving time Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations For these stations snow on ground values are at 5 00 a m , M S T Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record

SNOWFALL Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet Entries of snow on ground include snow sleet, and ice

NORMALS for all stations are climatological standard normals based on the period 1931-1960

DIVISIONS, as used in this publication, became effective with data for January 1951

STATION NAMES Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperature" table and the "Station Index"

No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry

+ And also on an earlier date or dates

++ Highest observed one minute windspeed This station is not equipped with an instrument to measure fastest mile data

* Amount included in following measurement, time distribution unknown

// Gage is equipped with a windshield

B Adjusted to a full month

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

M One or more days of record missing if average value is entered, less than 10 days record is missing See "Daily Temperature" table for detailed daily record Degree day data, if carried for this station, have been adjusted to represent the value for a full month

R Amounts from recording gage (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data)

T Trace, an amount too small to measure

V Includes total for previous month

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain

C Recording Rain Gage Station Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference "R" Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin

G "Soil Temperature" table

H "Snowfall and Snow on Ground" table Omission of data in any month indicates no snowfall and/or snow on ground in that month

J "Supplemental Data" table

S Storage precipitation station Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin

SS This entry in time of observation column in Station Index means observation made near sunset

VAR This entry in time of observation column in Station Index means variable

# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U S for each month are described in the publications **MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY,** and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D C 20402

Information concerning the history of changes in locations, elevations, exposure, etc , of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents These publications may be obtained from the Superintendent of Documents at the address shown above

Subscription Price 20 cents per copy, monthly and annual, $2 50 per year (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D C 20402

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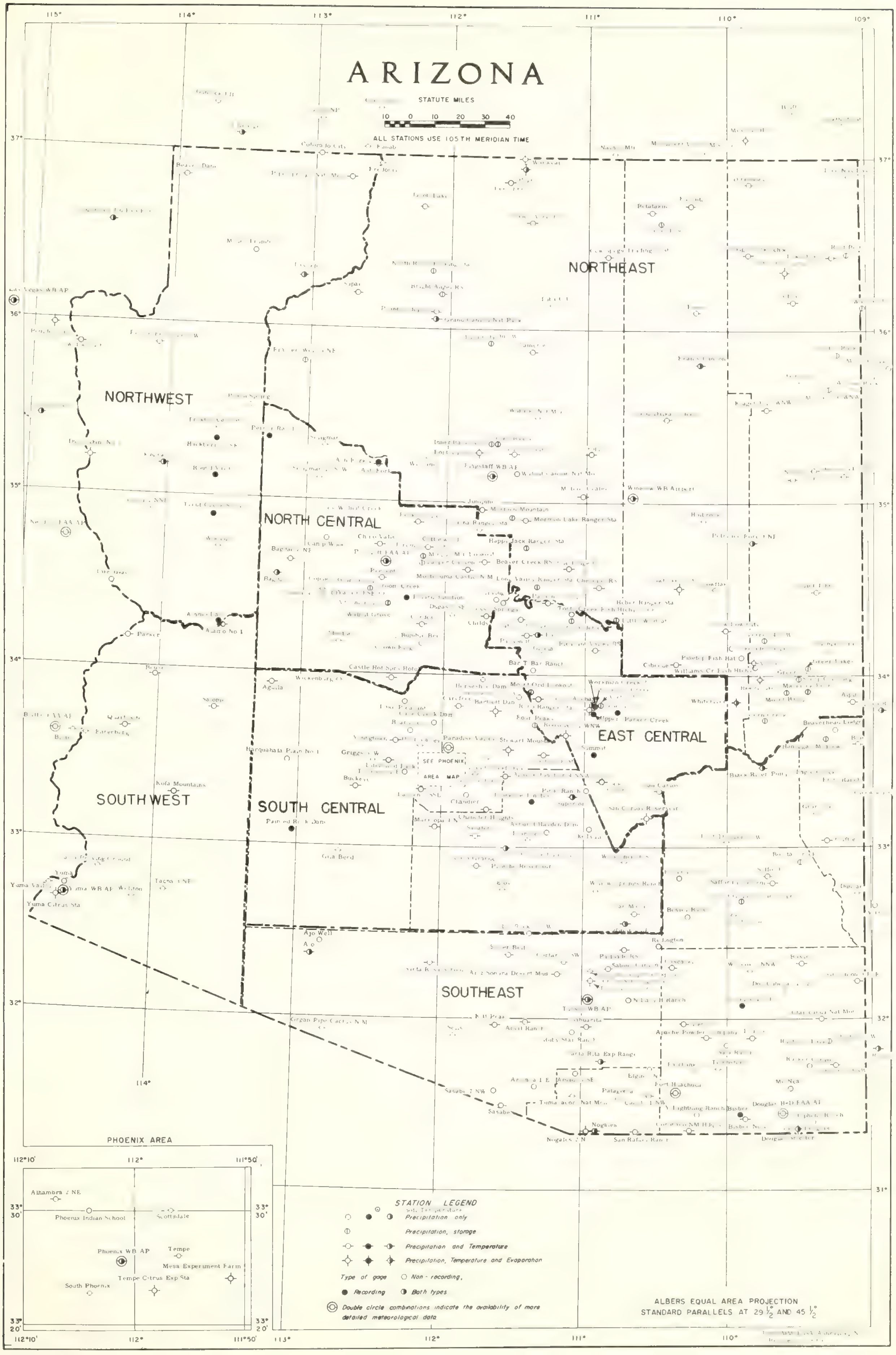
ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Las Vegas WB AP
Colorado City
Fredonia
Beaver Dam
Jacob Lake
Grand Canyon Nat Park
Bright Angel RS
Betatakin
Winslow WB Airport
Flagstaff WB AP
Walnut Canyon Nat Mon
Jumbo
Mormon Mountain
Mormon Lake Ranger Sta
Happy Jack Ranger Sta
Beaver Creek RS
Chino Valley
Camp Wood
Bagdad
Prescott
Montezuma Castle N M
Long Valley Ranger Sta
Walnut Grove
Crown King
Castle Hot Springs Hotel
Wickenburg
Aguila
Parker
Alamo No 1
Bouse
Quartzsite
Ehrenberg
Kofa Mountains
Yuma
Yuma Valley
Yuma WB AP
Wellton
Yuma Citrus Sta
Tacna 3 NE
Harquahala Plain No 1
Buckeye
Painted Rock Dam
Gila Bend
Ajo Well
Ajo
Organ Pipe Cactus N M
Sells
Sasabe 7 NW
Sasabe
Nogales
Nogales 6 N
San Rafael Ranch
Tucson WB AP
Sahuarita
Santa Rita Exp Range
Arivaca
Tumacacori Nat Mon
Patagonia
Elgin
Fort Huachuca
Y Lightning Ranch
Bisbee
Douglas B-D FAA AP
Apache Powder Company
Redington
Benson
Sabino Canyon
Ariz Sonora Desert Mus
Kitt Peak
Chandler
Chandler Heights
Mesa
Sacaton
Coolidge
Casa Grande
Florence
Kelvin
Superior
San Carlos Reservoir
Globe
Miami
Roosevelt
Summit
Bartlett Dam
Horseshoe Dam
Carefree
Cave Creek Dam
Paradise Valley
Stewart Mountain
Youngtown
Litchfield Park
Griggs
Bar T Bar Ranch
Payson
Young
Pleasant Valley RS
Tonto Creek Fish Hatchery
Heber Ranger Sta
Pinetop Fish Hat
Williams Cr Fish Hatchery
Cibecue
Whiteriver
Beaverhead Lodge
Black River Pumps
Safford
Bowie
Kofa Mountains
Petrified Forest NM
Holbrook
Snowflake
Keams Canyon
Ganado
Window Rock
SEE PHOENIX AREA MAP
PHOENIX AREA
112°10'
112°
111°50'
33° 30'
33° 20'
Alhambra 2 NE
Phoenix Indian School
Scottsdale
Phoenix WB AP
Tempe
Mesa Experiment Farm
Tempe Citrus Exp Sta
South Phoenix
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
115°
114°
113°
112°
111°
110°
109°
37°
36°
35°
34°
33°
32°
31°

UNITED STATES
DEPARTMENT OF
COMMERCE
PUBLICATION

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA

APRIL 1970

Volume 74 No. 4

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JUN 24 1970
S. T. TECH. & AGR. DIV.

CLIMATOLOGICAL DATA

Station	Temperature														Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	73.4	41.8	57.6		87	11	31	29+	230	0	0	4	0	.00		.00		.0	0		0	0	0
COLORADO CITY	60.8	32.2	46.5		74	10	20	1	546	0	0	15	0	.22		.14	27	.9	0		1	0	0
DAVIS DAM NO 2	77.9M	52.6M	65.3M		94	11	42	29	64	1	0	0	0	T		T	28	.0	0		0	0	0
KINGMAN NO 2	66.1M	40.3M	53.2M		81	11	28	29	355	0	0	4	0	.28		.18	28	T	0		2	0	0
PIERCE FERRY 17 SSW	65.5	37.1	51.3		80	10	21	28	407	0	0	11	0	.12		.06	28	.0	0		0	0	0
PIPE SPRINGS NATL MON	64.2M	26.5M	45.4M		78	24	17	29	582	0	0	26	0	.07		.04	28	T	0		0	0	0
TRUXTON CANYON	66.9	33.2M	50.1M		80	10	25	3+	445	0	0		0	.72	.06	.47	27	.0	0		2	0	0
TUWEEP	M	M	M		74	25	27	29+		0	0		0	.48		.48	27	.0	0		1	0	0
WIKIEUP																							
WILLOW BEACH	80.4	53.0	66.7		95	11	44	4+	48	3	0	0	0	.00		.00		.0	0		0	0	0
YUCCA 1 NNE	72.2	47.0	59.6		86	10	35	29	168	0	0	0	0	.10		.10	28	.0	0		1	0	0
DIVISION			55.1	- 3.9										.20	- .45			.1					
* * *																							
NORTHEAST 02																							
ALPINE	56.3	21.5	38.9		66	26	10	2	777	0	0	29	0	.60	- .18	.56	18				1	1	0
BETATAKIN	52.9	29.1	41.0		67	10	13	29	713	0	0	19	0	.65		.40	18	5.2			2	0	0
BLUE RIDGE RS	53.6	21.9	37.8		67	11	7	28	811	0	0	26	0	1.34		.75	18	8.0			3	1	0
BRIGHT ANGEL RS																							
CAMERON	65.9	32.8M	49.4M		80	10	20	19	460	0	0		0	.01		.01	17	.0	0		0	0	0
CHEVELON RS	55.0M	27.2M	41.1M		68	10	13	29	708	0	0	24	0	.44		.14	17				2	0	0
CHINLE	61.1	28.4	44.8		73	10	3	1	601	0	0	22	0	.56		.23	18	11.1	0		3	0	0
CIBECUE	65.9	27.2	46.6		77	10	14	15	542	0	0	26	0	.86	- .08	.33	28	T	0		3	0	0
COPPER MINE TP	58.5	32.3	45.4		73	10	21	1	583	0	0	18	0	.20		.20	18	.0	0		1	0	0
COW SPRGS TRADING POST	M	M	M		73	10	18	14		0	0		0										
DINNEHOTSO	64.9	27.7	46.3		77	10	19	28	553	0	0	23	0	.48		.27	17	.0	0		2	0	0
FLAGSTAFF WB AIRPORT //R	52.9	22.0	37.5	- 5.8	67	10	2	1	821	0	1	30	0	1.16	- .02	.49	27	11.3	9	1	4	0	0
FORESTDALE																							
FORT VALLEY	51.1	15.8	33.5	- 7.1	65	11	- 1	2	939	0	0	30	2	.97	- .55	.64	28	11.5			2	1	0
FREDONIA	61.8M	25.8M	43.8M		76	10	15	9+	628	0	0	25	0	.26		.24	27	.5	0		1	0	0
GANADO	56.8	24.3	40.6	- 6.4	69	26+	5	1	728	0	1	26	0	1.86	1.15	1.10	2				3	1	[illegible]
GRAND CANYON NAT PARK	52.7	26.0	39.4	- 7.7	64	25	14	29+	761	0	0	29	0	.43	- .47	.18	18	T	0		2	0	0
GREER	51.6	21.6	36.6		65	25	10	29+	845	0	1	28	0	1.10		.69	17				2	1	0
HAPPY JACK RANGER STA	49.7	22.2	36.0		61	11	3	1	866	0	0	29	0	2.16		.81	28		9	1	6	2	0
HAWLEY LAKE	48.2	15.3	31.8		59	11	- 4	2	990	0	2	30	1	2.25		1.15	18	35.0	18	1	3	2	1
HEBER RANGER STATION	59.4	22.0	40.7		72	10	12	15+	721	0	0	26	0	1.07		.58	17	T	0		3	1	0
HOLBROOK	65.6	29.0	47.3	- 7.0	76	27+	19	5	524	0	0	21	0	.22	- .23	.22	1	.0	0		1	0	0
JACOB LAKE	49.9	21.7	35.8		62	10	10	29+	868	0	0	29	0	1.02		.44	28				2	0	0
JUNIPINE	61.3	33.2	47.3		74	10	18	29	527	0	0	12	0	1.93		.68	27	2.5	2	28	4	2	0
KAYENTA	61.4	40.2	50.8		73	13	30	28+	419	0	0	2	0	.62		.20	21+	.0	0		3	0	0
KEAMS CANYON	57.2	22.7	40.0		68	25+	13	1	746	0	0	28	0	1.48		.74	1	T	3	1	4	1	0
KLAGETOH 12 WNW	M	M	M		69	25	12	28+		0	0		0			.24	17					0	0
LEES FERRY	72.9	42.3	57.6		85	26+	24	28	221	0	0	2	0	.06		.03	1	.0	0		0	0	0
LEUPP	65.0	28.6	46.8		78	10	17	2	536	0	0	22	0	T		T	27	.0	0		0	0	0
LUKACHUKAI	54.2	27.8	41.0		67	27+	10	1	711	0	0	20	0	3.50		1.52	1	15.0			3	3	2
MANY FARMS SCHOOL	63.1	29.0	46.1		75	10	12	1	559	0	0	21	0	.12		.11	1	.0	0		1	0	0
MC NARY	55.9	23.9	39.9		69	12+	9	15	744	0	0	27	0	2.23		1.03	18	12.0	5	18	5	2	1
METEOR CRATER																							
NAVAJO	61.2	25.8M	43.5M		73	25+	13	3	637	0	0	23	0	.60		.35	29	2.0	1	29+	2	0	0
PAGE //	63.5	39.1	51.3		78	27+	29	29	406	0	0	6	0	.14		.10	28	.0	0		1	0	0
PETRIFIED FOREST NP	64.0	28.4	46.2	- 7.1	74	25+	18	4	555	0	0	24	0	.89	.38	.50	28	T	0		3	1	0
PHANTOM RANCH																							
PINON	57.4M	19.0M	38.2M		70	6	3	19+	801	0	0	28	0	.38		.25	17	T	0		2	0	0
RED SANDS TRADING POST																							
ROUGH ROCK SCHOOL	53.6M	32.6M	43.1M		68	11	21	28	651	0	0	18	0	1.02		.48	18	T	0		2	0	0
SAINT JOHNS	65.6	29.5	47.6	- 4.3	77	25	17	2	515	0	0	18	0	.85	.30	.48	18	T	0		2	0	0
SANDERS	61.7	24.3	43.0		72	10	13	15	656	0	0	30	0	.78		.38	28				3	0	0
SANDERS 11 ESE																							
SEBA DALKAI SCHOOL	60.0M	30.7M	45.4M		72	26+	8	1	580	0	0	17	0	.00		.00		.0	0		0	0	0
SEDONA RANGER STATION	68.4	36.9	52.7		87	25	24	29	365	0	0	11	0	1.14		.72	18	.0	0		2	1	0
SHOW LOW CITY	58.7	27.6	43.2		71	10	13	16	648	0	0	21	0	.92		.40	18+	.0	0		3	0	0
SNOWFLAKE	62.7	24.3M	43.5M		74	25+	14	4	638	0	0	27	0	.40	- .23	.22	17	T	0		2	0	0
SNOWFLAKE 15 W	58.8	28.8	43.8		71	26+	13	4	628	0	0	16	0	.38		.29	18	.0	0		1	0	0
SPRINGERVILLE	58.5	20.4M	39.5M		77	26	8	2	769	0	0	28	0	.40	- .03	.38	17	.5	T	1	1	0	0
SUNSET CRATER N.M.	55.3	18.8M	37.1M		70	25+	- 1	2	833	0	0	28	1	.34		.11	27	2.0	12	1	2	0	0
SUPAI	72.6M	44.2M	58.4M		85	10	33	29+	209	0	0	0	0	.28		.18	27	T	0		1	0	0
TEEC NOS POS	61.0	35.1	48.1		73	25+	23	1	502	0	0	13	0	.41		.15	27	.0	0		2	0	0
TUBA CITY	62.1M	27.5M	44.8M		77	13	18	1	595	0	0		0	.18	- .21	.13	1	.0	0		1	0	0
WAHWEAP	68.4	40.7	54.6		81	26+	32	2	311	0	0	1	0	.11		.10	27	.0	0		1	0	0
WHITERIVER	63.1	31.5	47.3		74	11	21	2	522	0	0	17	0	1.01		.51	18	T	0		2	1	0
WILLIAMS	53.9	27.6	40.8	- 6.1	73	12	13	29	720	0	0	22	0	.72	- .66	.30	28	6.0	8	1	3	0	0
WINDOW ROCK	55.1	24.0	39.6		67	26+	11	3+	754	0	0	26	0	.62		.25	28	8.0	6	1	2	0	0
WINSLOW WB AIRPORT //R	64.0	30.9	47.5	- 8.1	78	25+	20	1	518	0	0	19	0	.23	- .22	.09	27	1.5	1	28	0	0	0
WUPATKI NAT MON	64.5	33.0	48.8		77	26	22	18	479	0	0	15	0	.01		.01	27	.0	0		0	0	0
DIVISION			43.8	- 6.0										.77	- .05			3.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTH CENTRAL 03																							
ASH FORK	61.1	29.5	45.3	- 6.7	74	10	17	29	583	0	0	20	0	.29	- .58	.20	29	T	0		1	0	0
BAGDAD 2 E	68.7	38.2	53.5		80	10+	28	28+	338	0	0	6	0	.50		.20	27	.0	0		3	0	0
BAGDAD 8 NE	66.3M	32.0M	49.2M		80	10	22	15	468	0	0		0	.77		.27	27	T	0		3	0	0
BEAVER CREEK RS	68.9	37.4	53.2		80	25+	27	29+	349	0	0	9	0	.81				.0	0				0
CASTLE HOT SPRS HOTEL	76.3	45.0	60.7		85	11+	39	29+	133	0	0	0	0	1.18		1.10	18	.0	0		1	1	1
CHILDS	71.6M	40.6M	56.1M	- 6.0	85	11	31	15	262	0	0	3	0	.29	- .59	.15	1	.0	0		2	0	0
CHINO VALLEY	M	M	M				22	29		0	0		0					T	0			0	0
CONGRESS	71.5	42.3	56.9		91	18	33	29+	241	1	0	0	0	.20		.12	27	.0	0		1	0	0
CORDES	68.9	37.6	53.3		80	11+	27	28	345	0	0	[illegible]	0	.09	- .53	.07	18	.0	0		0	0	0
COTTONWOOD	71.3	38.2	54.8		82	10+	26	29	299	0	0	7	0	.30		.21	18	.0	0		1	0	0
GROOM CREEK	57.6	26.7	42.2		69	9	14	29	677	0	0	23	0	.66		.22	27	1.5	T	29+	3	0	0
HILLSIDE 4 NNE	70.1	29.9	50.0		81	6	20	15	445	0	0	23	0	.72		.42	27	.0	0		3	0	0
JEROME	60.7	40.4	50.6	- 6.7	74	11	26	29	425	0	0	4	0	.94	- .19	.45	28	.0	0		4	0	0
MONTEZUMA CASTLE N M	73.2	34.7	54.0		84	10+	23	29	327	0	0	15	0	.49		.28	18	.0	0		1	0	0
PERKINSVILLE	68.8M	31.0M	49.9M		80	25	23	15	447	0	0		0	.27		.16	27	T	0		1	0	0
PRESCOTT	60.2	30.3	45.3		73	11+	18	15	585	0	0	18	0	.50		.32	28	.6	T	29+	2	0	0
SELIGMAN	61.8	24.8	43.3		73	11+	15	29+	645	0	0	27	0	.31	- .25	.18	28	T	0		1	0	0
SELIGMAN 13 SSW	59.6M	24.7M	42.2M		74	10	15	29	676	0	1	24	0	.28		.28	27	.0	0		1	0	0
WALNUT CREEK	56.4	19.9	38.2		69	9	10	15	799	0	0	29	0	.35	- .41	.35	28	.0	0		1	0	0
DIVISION			49.9	- 5.9										.50	- .37			.1					
* * * EAST CENTRAL 04																							
GLOBE														.44	- .16	.19	18	.0	0		2	0	0
MIAMI	68.9	41.3	55.1	- 6.8	81	11	32	29+	289	0	0	3	0	.44	- .33	.21	18	.0	0		2	0	0
NATURAL BRIDGE	66.2	35.7	51.0		76	11+	24	29	413	0	0	7	0	.82	- .54	.40	18	.0	0		3	0	0
PAYSON 12 NNE	60.2	26.4	43.3		73	10	17	29+	641	0	0	26	0	1.58		.96	17	1.5	0		3	1	0
PAYSON RANGER STATION	65.2	26.9	46.1		85	7+	15	15	561	0	0	21	0	1.25	.18	.75	17	.0	0		3	1	0
PAYSON	65.2	28.9	47.1		76	10	17	15	533	0	0	20	0	1.16		.76	17	T	T	1	3	1	0
PLEASANT VALLEY R. S.	63.1	23.4	43.3		74	10	11	15	644	0	0	25	0	.65	- .42	.18	28	T	0		4	0	0
RENO RANGER STATION	74.1	45.1	59.6		87	10	35	14	173	0	0	0	0	.46	- .35	.21	28	.0	0		2	0	0
ROOSEVELT 1 WNW	74.3	47.1	60.7	- 5.5	86	11	37	2	151	0	0	0	0	.39	- .31	.22	1	.0	0		2	0	0
SAN CARLOS	77.6	33.0	55.3		85	13+	25	30+	283	0	0	16	0	.26		.21	17	.0	0		1	0	0
SAN CARLOS RESERVOIR	73.7	41.9	57.8	- 6.0	84	11	35	30	211	0	0	0	0	.50	- .10	.30	18	.0	0		2	0	0
SIERRA ANCHA	66.5	37.6	52.1		76	10	27	29+	380	0	0	10	0	.94		.34	28	.0	0		3	0	0
DIVISION			51.9	- 7.6										.74	- .14			.1					
* * * SOUTHWEST 05																							
ALAMO NO 1	80.9	44.8	62.9		97	9	35	29	91	2	0	0	0	.00		.00		.0	0		0	0	0
BOUSE	80.4	43.6	62.0		92	10	32	29+	118	4	0	2	0	.05		.05	27	.0	0		0	0	0
EHRENBERG	80.9	50.9	65.9		95	10	41	2	48	4	0	0	0	T		T	28+	.0	0		0	0	0
KOFA MOUNTAINS																							
PARKER	82.9	48.9	65.9	- 4.4	92	11+	40	29+	46	6	0	0	0	T	- .23	T	27	.0	0		0	0	0
QUARTZSITE	80.1M	46.5M	63.3M		94	10	38	2	94		0	0	0	.01		.01	27	.0	0		0	0	0
SALOME	77.0	40.9M	59.0M		90	10	29	29	187	1	0	2	0	.50		.30	27	.0	0		2	0	0
TACNA 3 NE	82.2	41.7	62.0		94	11	32	2	116	5	0	1	0	.00		.00		.0	0		0	0	0
WELLTON	81.3	45.2	63.3		94	10	34	2	78	2	0	0	0	T		T	27	.0	0		0	0	0
YUMA CITRUS STATION	81.3	45.1	63.2	- 6.4	95	11	38	30+	99	2	0	0	0	.00	- .11	.00		.0	0		0	0	0
YUMA PROVING GROUND	79.9	52.3	66.1	- 5.2	93	11+	44	29+	49	2	0	0	0	T	- .09	T	17	.0	0		0	0	0
YUMA VALLEY	81.3	47.0	64.2		94	11	38	2	78	3	0	0	0	T		T	28	.0	0		0	0	0
YUMA WB AIRPORT R	80.7	51.1	65.9	- 4.7	94	10	44	29	53	2	0	0	0	T	- .09	T	27+	.0	0		0	0	0
DIVISION			63.6	- 6.1										.05	- .12			.0					
* * * SOUTH CENTRAL 06																							
AGUILA																							
ALHAMBRA 2 NE	80.5	45.7	63.1		90	11+	35	15	88	2	0	0	0	.00		.00		.0	0		0	0	0
APACHE JUNCTION	78.5	48.2	63.4		91	6	36	29+	97	1	0	0	0	.17		.17	17	.0	0		1	0	0
BARTLETT DAM	77.5	46.9	62.2		89	10	34	22	114	0	0	0	0	.31		.11	16	.0	0		3	0	0
BUCKEYE	83.9	44.3	64.1		94	11+	34	29+	80	7	0	0	0	T		T	17	.0	0		0	0	0
CAREFREE	75.1	45.9	60.5		85	11+	33	29	148	0	0	0	0	.05		.03	18	.0	0		0	0	0
CASA GRANDE	81.5M	46.2M	63.9M	- 4.2	92	6	38	1	81	3	0	0	0	.11	- .23	.06	17	.0	0		0	0	0
CASA GRANDE RUINS N M	82.4	41.5	62.0		92	6	31	15	122	6	0	3	0	.28	- .03	.28	17	.0	0		1	0	0
CHANDLER HEIGHTS	79.6	46.5	63.1		90	12+	34	15	111	3	0	0	0	.08		.06	28	.0	0		0	0	0
DEER VALLEY	81.8M	44.4M	63.1M		92	13	36	16	90	4	0	0	0	T		T	28	.0	0		0	0	0
ELOY	78.9	47.2	63.1		91	6	35	28	100	2	0	0	0	.34		.34	17	.0	0		1	0	0
FALCON FIELD	78.7	40.5	59.6		89	10+	30	15	160	0	0	5	0	.23		.21	17	.0	0		1	0	0
FLORENCE	81.4	44.9	63.2	- 4.2	93	6	33	14	94	4	0	0	0	.10	- .31	.10	16	.0	0		1	0	0
GILA BEND	82.3	51.5	66.9	- 3.1	94	10	40	29+	54	5	0	0	0	.00	- .25	.00		.0	0		0	0	0
GRANITE REEF DAM	78.6M	43.4M	61.0M		90	6	36	30+	146	1	0	0	0	.09	- .29	.09	17	.0	0		0	0	0
HARQUAHALA PLAINS NO.1	79.0	40.9	60.0		90	12+	30	30+	159	3	0	3	0	T		T	27	.0	0		0	0	0
LAVEEN 3 SSE	81.5	45.9	63.7		93	10	37	29+	76	4	0	0	0	.00		.00		.0	0		0	0	0
LITCHFIELD PARK	82.6	45.2	63.9	- 4.2	95	6	34	15	82	7	0	0	0	.00	- .31	.00		.0	0		0	0	0
MARICOPA 4 N	78.5	41.1	59.8		89	26+	30	15	162	0	0	5	0	.00		.00		.0	0		0	0	0
MESA EXPERIMENT FARM	79.5	47.1	63.3	- 2.9	91	7	37	29+	100	2	0	0	0	.02	- .31	.02	17	.0	0		0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

ARIZONA
APRIL 1970

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MORMON FLAT	76.7	50.4	63.6	- 6.3	88	11+	36	5	105	0	0	0	0	.47	- .10	.29	18	.0	0		1	0	0
MUMMY MTN	79.1	51.6	65.4		90	6	40	15	67	1	0	0	0	.00		.00		.0	0		0	0	0
ORACLE 2 SE	68.8	41.7	55.3		79	7	32	29	284	0	0	1	0	.85		.69	16	.0	0		1	1	0
PHOENIX WB AIRPORT R	80.6	48.8	64.7	- 2.5	91	10+	40	15+	60	3	0	0	0	T	- .32	T	27+	.0	0		0	0	0
SACATON	81.3	43.9	62.6	- 4.3	94	7	32	29+	117	6	0	2	0	.01	- .36	.01	28	.0	0		0	0	0
SAN MANUEL	74.9	42.2	58.6		84	13+	35	22+	189	0	0	0	0	.07		.04	17	.0	0		0	0	0
SCOTTSDALE	78.9	46.0	62.5		89	11+	36	15	105	0	0	0	0	.02		.02	18	.0	0		0	0	0
SOUTH PHOENIX	80.6	45.0	62.8	- 5.3	91	6	36	15	95	1	0	0	0	.00	- .32	.00		.0	0		0	0	0
STEWART MOUNTAIN	78.2	44.9	61.6		90	7	32	15	132	1	0	1	0	.37		.20	18	.0	0		2	0	0
SUPERIOR	71.5	49.5	60.5		84	7	38	22	161	0	0	0	0	.39	- .42	.19	17	.0	0		2	0	0
TEMPE	79.6	48.1	63.9	- 2.4	91	11+	38	2+	87	2	0	0	0	T	- .32	T	28	.0	0		0	0	0
TEMPE CITRUS EXP STA	82.1	41.8	62.0		94	11	32	15	125	5	0	1	0	.00		.00		.0	0		0	0	0
WICKENBURG	77.6	39.5	58.6		91	11	29	29	199	1	0	3	0	.04	- .43	.04	28	.0	0		0	0	0
WILLOW SPRINGS RANCH	74.2	37.6	55.9		83	13	26	2	267	0	0	6	0	.39		.32	18	.0	0		1	0	0
WINKELMAN 6 S	78.5	35.6	57.1		88	27+	29	30+	233	0	0	10	0	.11		.08	18	.0	0		0	0	0
YOUNGTOWN	82.7	44.7	63.7		93	10	34	29+	82	6	0	0	0	T		T	28	.0	0		0	0	0
DIVISION			62.0	- 4.8										.13	- .26			.0					
* * *																							
SOUTHEAST 07																							
AJO	77.3	50.5	63.9	- 5.7	91	11	39	22	101	2	0	0	0	.14	- .17	.14	18	.0	0		1	0	0
ANVIL RANCH	78.4M	39.8M	59.1M		88	6	29	29+	176	0	0	6	0	.10		.10	1	.0	0		1	0	0
APACHE 6 WNW	68.9	29.4	49.2		76	30	21	20	470	0	0	23	0	.18		.18	10	.0	0		1	0	0
APACHE POWDER COMPANY	76.3	36.7	56.5		84	13+	27	2	248	0	0	8	0	T	- .26	T	17	.0	0		0	0	0
ARIZ SONORA DESERT MUS	79.0	50.7	64.9		90	6	42	29+	68	1	0	0	0	.17		.09	17	.0	0		0	0	0
BENSON	76.0	37.4	56.7		88	7	26	2	241	0	0	5	0	.17	- .08	.17	17	.0	0		1	0	0
BISBEE NO 2	70.8	42.9M	56.9M		79	24+	34	30+	226	0	0	0	0	.41		.41	18	.0	0		1	0	0
BLACK RIVER PUMPS	60.8	26.9	43.9		72	11	16	30	626	0	0	25	0	.95		.75	18	.0	0		2	1	0
BLUE	66.5	21.1	43.8		75	25+	12	3	628	0	0	30	0	.50		.40	17	.0	0		2	0	0
BOWIE	76.9	41.7	59.3		85	13	33	30+	167	0	0	0	0	.26		.13	18+	.0	0		2	0	0
CANELO 1 NW	69.1	33.7	51.4		77	10	21	29	401	0	0	14	0	.34	- .07	.22	17	.0	0		2	0	0
CASCABEL	77.0	35.0	56.0		87	6	27	15+	264	0	0	11	0	.20		.18	17	.0	0		1	0	0
CHIRICAHUA NAT MON	69.3	35.1	52.2		79	13	23	29	377	0	0	10	0	1.05		.79	18	2.0	2	18	2	1	0
CLIFTON	77.8	43.3	60.6	- 5.6	85	13+	35	30	134	0	0	0	0	.15	- .22	.15	16	.0	0		1	0	0
CORONADO NM HDQRS	71.1	39.6	55.4		79	12+	25	29	281	0	0	4	0	.57		.27	18	.2	0		2	0	0
CORTARO 3 SW	80.8	43.7	62.3		99	6	36	29	105	2	0	0	0	.00		.00		.0	0		0	0	0
DOUGLAS	75.9	37.8	56.9		84	24	27	2	239	0	0	5	0	.22		.19	18	.0	0		1	0	0
DOUGLAS B D FAA AP	74.2	38.8	56.5		83	11	26	2	251	0	0	4	0	.24		.18	18	.0	0		1	0	0
DOUGLAS SMELTER	76.0	38.0	57.0	- 4.5	84	13	28	30+	234	0	0	3	0	.18	- .03	.12	18	.0	0		1	0	0
DUNCAN	74.2	33.8	54.0		83	13	22	2	324	0	0	13	0	.11		.10	18	.0	0		1	0	0
FORT GRANT																							
FORT HUACHUCA	71.1	41.9	56.5		78	25+	34	29+	248	0	0	0	0	.11		.09	17	.0	0		0	0	0
FORT THOMAS 2 SW	76.3M	37.4M	56.9M		86	13	25	30+	237	0	0	8	0	.63		.43	17	.0	0		2	0	0
GRANVILLE																							
KITT PEAK	57.0	36.3	46.7		69	7	23	29	542	0	0	9	0	.44		.40	18	T	0		1	0	0
NOGALES	74.9	34.6	54.8		84	10	25	30	302	0	0	13	0	.02		.02	18	.0	0		0	0	0
NOGALES 2 N	74.4M	34.8	54.6M		90	17	25	30+	305	1	0	12	0	T		T	18	.0	0		0	0	0
ORGAN PIPE CACTUS N M	78.9	41.5	60.2		91	10	32	28	155	1	0	1	0	.18		.18	17	.0	0		1	0	0
PALISADE R S	52.5	25.7	39.1		63	6	6	29	770	0	0	29	0	.56		.47	18	3.5	3	18	1	0	0
PEARCE	73.9	37.2	55.6		84	13	28	30+	279	0	0	8	0	.27		.25	17	.0	0		1	0	0
PORTAL 4 SW	68.3	33.4	50.9		76	25+	18	2	418	0	0	16	0	.49		.26	17				2	0	0
SABINO CANYON	78.6	46.1	62.4		88	6	35	29+	111	0	0	0	0	.31		.20	18	.0	0		2	0	0
SAFFORD	77.9	39.2	58.6	- 4.1	86	15	30	30	187	0	0	2	0	.10	- .19	.10	18	.0	0		1	0	0
SAFFORD EXPERIMENT FRM	74.0	37.4	55.7		84	14	27	2	276	0	0	6	0	.17		.13	18	.0	0		1	0	0
SAHUARITA	79.6	38.7	59.2		90	13	31	30+	173	1	0	3	0	.00		.00		.0	0		0	0	0
SAN SIMON 9 ESE	75.6	39.0	57.3		85	13	27	2	226	0	0	6	0	.23		.21	18	.0	0		1	0	0
SANTA RITA EXP RANGE	72.6	41.7	57.2	- 5.2	82	14	30	29	233	0	0	2	0	.28	- .30	.18	18	.0	0		2	0	0
SANTA ROSA SCHOOL																							
SASABE	74.2	41.2	57.7		82	12+	28	17	216	0	0	2	0	.02		.02	18	.0	0		0	0	0
SELLS	78.4M	40.7M	59.6M		98	7	29	29	173	2	0	2	0	.04		.02	20	.0	0		0	0	0
SILVER BELL	74.2M	51.0M	62.6M		87	7	41	28	116	0	0	0	0	.08		.04	28+	.0	0		0	0	0
TOMBSTONE	72.3	42.2	57.3		81	14	30	29	225	0	0	2	0	.23	- .10	.23	18	.0	0		1	0	0
TUCSON CAMP AVE EXP FM	79.0	39.5	59.3		89	6	30	2	174	0	0	4	0	.28		.14	18+	.0	0		2	0	0
TUCSON MAGNETIC OBSY	76.8	39.6	58.2		88	7	31	29+	203	0	0	4	0	.26		.14	18	.0	0		2	0	0
TUCSON UNIV OF ARIZONA	78.7	46.3	62.5	- 3.6	89	6	39	29+	100	0	0	0	0	.20	- .15	.18	17	.0	0		1	0	0
TUCSON WB AIRPORT R	76.6	45.6	61.1	- 4.8	87	6	36	29+	132	0	0	0	0	.45	.18	.44	17	T	0		1	0	0
TUMACACORI NAT MON	78.3	36.2	57.3		92	25	27	30+	224	1	0	6	0	.00		.00		.0	0		0	0	0
WILLCOX 3 NNW	73.5	28.3	50.9		83	13	17	30	417	0	0	21	0	.30		.23	17	.0	0		1	0	0
DIVISION			56.2	- 5.7										.26	- .10			.1					

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Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.00																															
COLORADO CITY	.22																											.14	.08			
DAVIS DAM NO 2	T																												T			
KINGMAN NO 2	.28																	.10										T	.18			
LAKE HAVASU	T																											T				
MOUNT TRUMBULL	.39															.16												.18		.05		
PEACH SPRINGS	.70	.07														T			.38										.22	.03		
PIERCE FERRY 17 SSW	.12																	.02										.04	.06			
PIPE SPRINGS NATL MON	.07																											.03	.04			
TRUXTON CANYON	.72																	.23	.01									.47	.01			
TUWEEP	.48																											.48				
WIKIEUP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WILLOW BEACH	.00																															
YUCCA 1 NNE	.10																		T										.10			
* * * NORTHEAST 02																																
ALPINE	.60																	.04	.56													
BETATAKIN	.65																	.23	.40		T							T	.02	T		
BLUE RIDGE RS	1.34	.10																.08	.75	.02									.31	.08	T	
BRIGHT ANGEL RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CAMERON	.01																	.01														
CHEVELON RS	.44	.05																.14	.06									.05	.12	.02		
CHINLE	.56	.16																.06	.23										.10	.01		
CIBECUE	.86	.02																.26	.24										.33	.01		
COPPER MINE TP	.20																		.20													
COW SPRGS TRADING POST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DINNEHOTSO	.48																	.27	.09										.12			
FLAGSTAFF WB AIRPORT //R	1.16																T	.37	.13			T						.49	.15	.02	T	
FORESTDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FORT VALLEY	.97																	.02	.22	T	T	T							.64	.07	.02	
FREDONIA	.26																		T									.24	.02	T		
GANADO	1.86		1.10																.33	.06									.35	.02		
GRAND CANYON NAT PARK	.43														T			T	.18				.02						.16	.07		
GREER	1.10																	.69	.37	.02									T	T	.02	
HAPPY JACK RANGER STA	2.16	.32																.23	.51	.13									.81	.16		
HAWLEY LAKE	2.25	.81																	1.15	.18									.05	.06		
HEBER RANGER STATION	1.07	.01																.58	.18			T							.30	T		
HOLBROOK	.22	.22																														
JACOB LAKE	1.02	.07																.05	.05									.30	.44	.06	.05	
JUNIPINE	1.93																	.41	.62									.68	.17	.05		
KAYENTA	.62	.02																			.20	.20						.06	.14			
KEAMS CANYON	1.48	.74																.38	.12										.24			
KLAGETOH 12 WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			.24	.15										.13	.20	.20	
LAKESIDE RANGER STA	1.17	.21																.25	.52	.09									.09	.01	T	
LEES FERRY	.06	.03																										.01	.02	T		
LEUPP	T																											T				
LUKACHUKAI	3.50	1.52																	.56										1.42			
MANY FARMS SCHOOL	.12	.11																			.01											
MC NARY	2.23	.56	T																1.03	.27									.19	.15	.03	
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NAVAJO	.60																												.25	.35		
PAGE //	.14	.04																			T								.10	T		
PETRIFIED FOREST NP	.89	.05																.11	.23										.50			
PHANTOM RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PINETOP FISH HATCHERY	1.12																	.40	.57										.15	T		
PINON	.38	.02	.01															.25	.10											T	T	
RED SANDS TRADING POST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ROUGH ROCK SCHOOL	1.02	.07																.31	.48	.05	T	.03						.08	T			
SAINT JOHNS	.85																	.37	.48		T								T	T		
SANDERS	.78																	.23	.15										.38	.02		
SANDERS 11 ESE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SEBA DALKAI SCHOOL	.00																															
SEDONA RANGER STATION	1.14	.02																.06	.72									T	.33	.01		
SHOW LOW CITY	.92																	.40	.40										.12	T		
SNOWFLAKE	.40																	.22	.08										.10			
SNOWFLAKE 15 W	.38	.03																	.29										.06	T		
SPRINGERVILLE	.40	.02																.38														
SUNSET CRATER N.M.	.34	T																.04	.04			.05						.11	.10	T		
SUPAI	.28																	.03										.18	.04	.03		
TEEC NOS POS	.41	.12																.08	.05	.01								.15				
TUBA CITY	.18	.13																T			.05											
WAHWEAP	.11	T																										.10	.01	T	T	
WALNUT CANYON NAT MON	1.07																	.08	.28									.15	.55	.01	T	
WHITERIVER	1.01	.39																	.51	.02									.09	T	T	
WILLIAMS	.72																	T	.22				T					.15	.30	.05	T	
WILLIAMS CR FISH HTCHY	1.93																	.60	.90										.39		.04	
WINDOW ROCK	.62	.07	T																.20	.02	.05								.25	.03		
WINSLOW WB AIRPORT //R	.23																	.07	.01									.09	.06			
WUPATKI NAT MON	.01																											.01				
* * * NORTH CENTRAL 03																																
ASH FORK	.29																		.07										.02	.20	T	
BAGDAD 2 E	.50																	.04	.16									.20	.10			
BAGDAD 8 NE	.77																	.18	.24									.27	.08			
BEAVER CREEK RS	.81																*	*	*	.52							T	T	.22	.07		
BUMBLE BEE	.33																	T	.18									.10	.05	T		
CAMP WOOD	.49																	T	.13			.10						T	.26			
CASTLE HOT SPRS HOTEL	1.18																		1.10									.08				
CHILDS	.29	.15																		.13									.01			
CHINO VALLEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						.34	T		
CONGRESS	.20																		.08									.12				
CORDES	.09																	T	.07								.02	T				
COTTONWOOD	.30	.01																T	.21									.08	T			
CROWN KING	.79																	T	.28	.05									.43	.03		
DUGAS 2 SE	.46																	.32										.03	.11			
FOSSIL SPRINGS	.91	.50																	.12	.23									.06			
GROOM CREEK	.66																	.07	.16									.22	.21	T		
HILLSIDE 4 NNE	.72																	T	.15									.42	.15			
IRVING	.80	.33																.02	.16	.27									.02			
JEROME	.94	.10																	.21	.12									.45	.06		
MONTEZUMA CASTLE N M	.49	.02																.08	.28	.01								.02	.08			
PERKINSVILLE	.27																	T	.07									.16	.04	T		
PRESCOTT	.50	T																	.16	.01									.32	.01	T	
SELIGMAN	.31																	.05	.05									.02	.18	.01		
SELIGMAN 13 SSW	.28																											.28				
WALNUT CREEK	.35																		T	T			T						.35	T	T	
WALNUT GROVE	.20																											.20				
YAVA 6 ESE	.71																		.16										.45	.10		

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* * * EAST CENTRAL 04																																
BAR T BAR RANCH	.52																	.40	.12													
GISELA	.67																	.51	.16													
GLOBE	.44	.14															T		.19	.02									.09		T	
MIAMI	.44	.12																T	.21	.03									.08			
NATURAL BRIDGE	.82																	.21	.40	.01									.20			
PAYSON 12 NNE	1.58	.02																.96	.34									T	.24	.02		
PAYSON RANGER STATION	1.25	.09																.75	.28										.13			
PAYSON	1.16	.05																.76	.21									T	.14	T		
PLEASANT VALLEY R. S.	.65	.15																.15	.11	.06									.18			
RENO RANGER STATION	.46																	.08	.17										.21			
ROOSEVELT 1 WNW	.39	.22																	.12										.05			
SAN CARLOS	.26																	.21	.01										.04	T		
SAN CARLOS RESERVOIR	.50	.18																	.30										.02			
SIERRA ANCHA	.94																	.30	.30										.34			
TONTO CREEK FISH HTCHY	1.36	.31																	.66										.39			
* * * SOUTHWEST 05																																
ALAMO NO 1	.00																															
BOUSE	.05																	T										.05				
EHRENBERG	T																											T	T			
KOFA MOUNTAINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PARKER	T																											T				
QUARTZSITE	.01																											.01				
SALOME	.50																	.20										.30				
TACNA 3 NE	.00																															
WELLTON	T																											T				
YUMA CITRUS STATION	.00																															
YUMA PROVING GROUND	T																	T														
YUMA VALLEY	T																												T			
YUMA WB AIRPORT R	T																	T										T				
YUMA	.00																															
* * * SOUTH CENTRAL 06																																
AGUILA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ALHAMBRA 2 NE	.00																															
APACHE JUNCTION	.17																	.17	T									T				
ASHURST HAYDEN DAM	.24																	T	.22	.02												
BARTLETT DAM	.31																.11	.10	.10										T	T	T	
BEARDSLEY	T																											T	T			
BUCKEYE	T																	T														
CAREFREE	.05																	.02	.03									T	T			
CASA GRANDE	.11																	.06											.05			
CASA GRANDE RUINS N M	.28																	.28											T			
CHANDLER	.00																															
CHANDLER HEIGHTS	.08																	.02	T										.06			
DEER VALLEY	T																												T			
ELOY	.34																	.34														
FALCON FIELD	.23																	.21	.02													
FLORENCE	.10																.10											T				
GILA BEND	.00																															
GRANITE REEF DAM	.09																	.09														
GRIGGS 3 W	.00																															
HARQUAHALA PLAINS NO.1	T																											T				
HORSESHOE DAM	.27	T																.14	.06	.07									T			
KELVIN	.08																	.04	.02								.02					
LAKE PLEASANT	T																		T										T	T		
LAVEEN 3 SSE	.00																															
LITCHFIELD PARK	.00																															
MARICOPA 4 N	.00																															
MESA EXPERIMENT FARM	.02																	.02	T													
MORMON FLAT	.47	.09																.09	.29	T									T			
MUMMY MTN	.00																															
ORACLE 2 SE	.85	.09															.69	.07														
PHOENIX INDIAN SCHOOL	T																											T				
PHOENIX WB AIRPORT R	T																		T									T				
PICACHO RESERVOIR	.09	.09																	T										T			
PINAL RANCH	1.01	.40																	.36	.02									.23			
RED ROCK 6 SSW	.23																	.10	.09										.04			
SACATON	.01																	T	T										.01			
SAN MANUEL	.07																	.04	.03													
SCOTTSDALE	.02	T																	.02										T			
SOUTH PHOENIX	.00																															
STEWART MOUNTAIN	.37	.02																.11	.20	.04									T			
SUNFLOWER 3 NNW	1.30																T	.82	.30								.18					
SUPERIOR	.39	.09																.19										.11				
TEMPE	T																												T			
TEMPE CITRUS EXP STA	.00																															
TOLLESON 1 E	.00																															
WICKENBURG	.04																												.04			
WILLOW SPRINGS RANCH	.39																		.32	.03								.04				
WINKELMAN 6 S	.11																	.03	.08										T			
YOUNGTOWN	T																												T			
* * * SOUTHEAST 07																																
AJO	.14	T																	.14													
AJO WELL	.01																		.01													
AMADO	.02	.02																														
ANVIL RANCH	.10	.10																														
APACHE 6 WNW	.18										.18																					
APACHE POWDER COMPANY	T																	T														
ARIVACA 1 E	.21																	.12	.09													
ARIZ SONORA DESERT MUS	.17																	.09	.06										.02			
BEAVERHEAD LODGE //	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BENSON	.17																	.17														
BISBEE NO 2	.41																		.41													
BLACK RIVER PUMPS	.95	.20																	.75													
BLUE	.50																	.40	.10													
BOWIE	.26																	.13	.13													
CANELO 1 NW	.34	.02																.22	.10													
CASCABEL	.20	.02																.18	T													
CHIRICAHUA NAT MON	1.05	T																.26	.79													
CLIFTON	.15																.15															
CORONADO NM HDQRS	.57	.02																.23	.27	.05												
CORTARO 3 SW	.00																															
DOS CABEZAS 1 SE	.35																	.13	.22													
DOUGLAS	.22																	.03	.19													
DOUGLAS B D FAA AP	.24																	.06	.18													
DOUGLAS SMELTER	.18																	.06	.12													
DUNCAN	.11																	.01	.10													

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EAGLE CREEK	.55																	.43	.12													
ELGIN 5 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FAIRBANK 1 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FORT GRANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FORT HUACHUCA	.11	T																.09	.02													
FORT THOMAS 2 SW	.63																	.43	.15	.05												
FRITZ RANCH	.52																		.42	.10												
GRANVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KITT PEAK	.44	.04																	.40													
KLONDYKE 3 SE	.45																	.39	.06													
MC NEAL	.00																															
N LAZY H RANCH	.19	T																T	.19													
NOGALES	.02																T	T	.02													
NOGALES 2 N	T																		T													
ORGAN PIPE CACTUS N M	.18																	.18														
PALISADE R S	.56																	.09	.47													
PATAGONIA	.05																	.02	.03													
PEARCE	.27																	.25	.02													
PORTAL 4 SW	.49																	.26	.23													
REDINGTON	.02																			.02												
RUBY STAR RANCH	.09																	T	.09													
RUCKER CANYON	.67																		.67													
SABINO CANYON	.31	.01																.10	.20													
SAFFORD	.10																		.10													
SAFFORD EXPERIMENT FRM	.17	.04																	.13	T											T	
SAHUARITA	.00																															
SALA RANCH	.25																	.12	.13													
SAN SIMON 9 ESE	.23																	.02	.21													
SANTA RITA EXP RANGE	.28																	.10	.18													
SANTA ROSA SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SASABE	.02																		.02													
SASABE 7 NW	.29	.05																.16	.08													
SELLS	.04	.01																			.02								.01			
SILVER BELL	.08	.04																											.04			
STEPHENS RANCH	.11																	T	.11													
TOMBSTONE	.23																		.23													
TUCSON CAMP AVE EXP FM	.28	T																.14	.14										T			
TUCSON MAGNETIC OBSY	.26	.02																	.14	.10												
TUCSON UNIV OF ARIZONA	.20																	.18	.02													
TUCSON WB AIRPORT R	.45																	.44	.01													
TUMACACORI NAT MON	.00																															
WILLCOX 3 NNW	.30																	.23	.07													
Y LIGHTNING RANCH	.27																		.27													

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation								
							Standard of Time MOUNTAIN												
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
FLAGSTAFF WB AIRPORT	22	4.6	8.5	28++	22	26	51	29	26	45	3	1	4	0	0	0	8	-	4.0
PHOENIX WB AIRPORT	22	2.1	8.4	38 %	W	27+	40	20	12	24	2	0	0	0	0	0	2	91	2.6
TUCSON WB AIRPORT	24	3.6	10.2	33	SW	21	37	20	13	26	0	1	1	0	0	0	2	92	2.5
WINSLOW WB AIRPORT	24	6.5	11.0	40++	22	21+	60	29	20	47	0	4	0	0	0	0	4	-	3.3
YUMA WB AIRPORT	28	4.4	8.2	35	NW	27	46	22	14	33	2	0	0	0	0	0	2	93	2.5

% PEAK GUST

DAILY TEMPERATURES

ARIZONA
APRIL 1970

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	65	66	69	74	76	79	80	81	82	83	87	78	74	80	61	70	65	70	75	78	67	65	66	73	78	84	84	64	60	69		73.4
	MIN	36	31	32	36	38	41	43	46	48	49	56	47	50	46	34	45	46	45	42	40	42	42	33	34	44	54	55	32	31	35		41.8
COLORADO CITY	MAX	51	61	54	63	70	73	69	68	72	74	64	60	65	54	55	60	53	57	62	56	52	53	59	65	72	71	66	40	50	55		60.8
	MIN	20	23	25	33	25	40	39	33	41	41	49	30	40	27	23	32	38	35	29	26	38	33	26	35	35	44	32	23	23	28		32.2
DAVIS DAM NO 2	MAX	68	70	81	75		83	89	82	85	84	94	84	75	84	69	74	74	78	80	83	74	69	73	77	83	88	88	64	60	70		77.9
	MIN	55	44	50	55		49	55	52	60	63	47	62	51	51	46	51	55	52	57	60	55	46	53	48	53	59	59	44	42	52		52.6
KINGMAN NO 2	MAX	57	57	70	66	66	77	76	71	73	76	81	75	72	70	55	63	63	52		68	67	56	60	66	72	76	75	49	49	58		66.1
	MIN	37	33	39	35		35	45	43	42	49	57	47	47	34	34	34	43	39	43	45	47	32	32	36	44	57	46	31	28	35		40.3
PIERCE FERRY 17 SSW	MAX	52	65	62	60	70	76	74	74	72	80	78	69	70	68	59	61	60	62	66	64	60	58	61	68	75	72	70	42	56	61		65.5
	MIN	29	31	34	28	29	40	43	45	41	44	56	39	44	34	29	37	42	43	44	47	32	31	31	36	41	52	33	21	26	32		37.1
PIPE SPRINGS NATL MON	MAX	54	64	61	64		74	71	71	69	77			69	64	54	62	59		66	60	58	55		78	76	74	68	43	54	60		64.2
	MIN	21	20	25	20		20	35	29	35	32			21	25	25	24	27		32	22	33	30		21	25	50	29	20	17	25		26.5
TRUXTON CANYON	MAX	57	66	67	67	75	76	74	72	74	80	75	73	69	64	62	63	58	63	66	65	64	58	65	69	76	74	69	47	56	62		66.9
	MIN	25	26	25	34	35	38	35	34	34	40		35		35	28	28	40	37		41		28	31	33	35		39	27				33.2
TUWEEP	MAX	57											70	66	58	59	62	56	62	65	61	54	56	65	70	74	72	64	43	52	59		
	MIN	27											27	32	32	27	34	40	40	33	33	38	33	30	35	38	47	31	29	27	30		
WIKIEUP	MAX																																
	MIN																																
WILLOW BEACH	MAX	72	70	83	78	78	86	91	88	89	88	95	88	78	85	72	76	75	74	81	86	77	71	76	79	85	91	89	67	67	76		80.4
	MIN	53	44	50	44	46	50	57	54	57	52	69	60	54	51	48	50	55	53	55	58	53	49	49	52	53	68	59	51	45	52		53.0
YUCCA 1 NNE	MAX	65	74	74	75	81	83	76	79	83	86	81	75	77	63	67	68	68	58	75	72	62	66	73	75	80	80	60	56	63	70		72.2
	MIN	47	37	41	45	43	45	56	45	48	49	55	49	53	43	38	51	53	50	55	55	58	41	40	42	45	60	54	37	35	41		47.0
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	41	58	58	58	56	57	56	60	59	62	62	62	61	58	54	56	55	55	45	51	52	52	57	60	63	66	56	55	51	54		56.3
	MIN	19	10	21	22	18	17	27	18	20	20	18	23	21	29	14	20	25	24	26	26	30	24	17	15	24	24	35	32	11	14		21.5
BETATAKIN	MAX	39	48	45	46	58	63	60	59	60	67	63	54	55	53	47	54	52	43	51	48	44	44	51	58	62	62	59	53	47	42		52.9
	MIN	17	23	30	23	28	36	39	34	40	37	44	27	33	27	23	29	32	29	29	23	34	21	22	30	34	40	34	18	13	23		29.1
BLUE RIDGE RS	MAX	40	42	57	56	57	59	65	59	63	62	67	64	62	60	49	53	57	40	45	50	53	47	48	54	61	66	52	35	40	45		53.6
	MIN	10	12	22	14	15	18	20	17	22	24	37	20	28	35	10	23	32	29	30	28	33	19	16	18	22	36	25	7	17	19		21.9
BRIGHT ANGEL RS	MAX																																
	MIN																																
CAMERON	MAX	50	59	65	60	66	74	72	72	74	80	73	70	74	59	61	68	59	64	70	62	62	59	63	70	79	78	65	50	57	62		65.9
	MIN	30	30	32	31	30	33	38	39	40	42	40	39	27	23	29	30	44	40	20	36		29	31	31	38	41	24	30	25	30		32.8
CHEVELON RS	MAX	41	57	57	61	55	63	58	62		68	63	61	60	55	54	57	50	45	50	54	51	47		61	67	60	56	46	38	44		55.0
	MIN	18	17	28	20	20	27	37	26		30	29	28	40	35	15	15	32	30	32	31	36	20		22	31	42	37	25	13	25		27.2
CHINLE	MAX	43	51	56	52	62	70	68	67	68	73	68	63	67	65	55	66	63	50	61	59	59	53	57	65	71	72	69	61	48	50		61.1
	MIN	3	28	30	20	19	29	42	31	36	32	42	24	27	33	21	23	39	35	31	28	34	28	26	23	30	33	26	27	22	29		28.4
CIBECUE	MAX	53	67	67	65	70	72	71	71	70	77	74	71	75	68	61	68	65	58	61	64	61	56	67	69	73	74	70	57	48	54		65.9
	MIN	20	20	24	32	25	27	36	25	28	27	29	29	28	45	14	21	37	26	30	29	40	25	26	20	27	26	27	32	21	21		27.2
COPPER MINE TP	MAX	47	52	49	54	64	70	67	65	64	73	67	55	66	55	55	60	53	52	62	58	55	53	53	64	71	71	65	41	45	49		58.5
	MIN	21	26	35	29	31	38	41	38	42	41	46	30	36	31	25	27	35	32	29	29	35	29	29	32	39	41	29	22	22	29		32.3
COW SPRGS TRADING POST	MAX	45	55	54			69	68	62	66	73	67	58	64	58	55	63					56	57	58	65								
	MIN	22	24	25			30	34	28	29	32	47	27	28	18	19	28					26	22	24	26								
DINNEHOTSO	MAX	48	60	60	57	67	70	72	74	73	77	75	64	69	66	60	67	68	57	65	60	62	58	61	68	72	71	75	58	55	58		64.9
	MIN	28	24	26	23	20	25	35	33	43	34	42	32	28	41	22	23	22	36	27	28	25	25	25	24	23	22	21	19	24	31		27.7
FLAGSTAFF WB AIRPORT	MAX	40	52	50	46	57	62	58	60	62	67	64	61	57	48	51	54	47	47	51	55	46	47	56	60	66	61	45	30	39	47		52.9
	MIN	2	4	20	22	19	21	28	24	29	26	29	23	29	25	15	18	31	27	26	28	29	21	21	19	28	32	24	13	7	19		22.0
FORESTDALE	MAX																																
	MIN																																
FORT VALLEY	MAX	37	39	52	50	47	53	61	56	59	59	65	61	60	55	40	51	55	48	45	51	55	46	48	57	60	55	62	34	33	39		51.1
	MIN	0	- 1	10	5	7	12	25	13	25	20	27	13	22	22	10	10	30	28	20	23	28	13	15	12	16	20	20	12	5	13		15.8
FREDONIA	MAX	54	64	57	62					72	76	70	68	67	59		61	57	60	65	58	57	54	60	67	74	72	61	41	50	58		61.8
	MIN	19	15	21	20					15	31	39	35	30	27		19	34	33	27	20	31	33	18	22	23	32	32	25	20	25		25.8
GANADO	MAX	43	39	47	52	57	59	68	65	64	66	69	66	60	66	59	52	64	52	47	56	57	57	51	56	65	69	68	63	31	37		56.8
	MIN	5	11	22	18	20	25	34	28	31	30	36	14	31	41	15	22	32	30	25	26	25	16	20	23	23	27	38	23	15	22		24.3
GRAND CANYON NAT PARK	MAX	37	50	49	46	55	62	61	60	60	63	62	63	53	50	47	55	49	46	52	51	49	50	48	58	64	63	59	37	39	44		52.7
	MIN	17	20	26	29	22	32	32	27	32	33	31	22	31	20	14	22	31	31	28	28	30	28	23	28	30	32	28	14	14	24		26.0
GREER	MAX	32	50	49	47	53	58	54	59	56	60	57	55	60	52	53	56	50	38	44	50	51	51	51	59	65	62	56	49	33	39		51.6
	MIN	12	10	21	11	18	23	25	21	25	27	33	22	20	34	13	23	27	20	15	32	31	20	15	21	24	24	30	27	10	14		21.6
HAPPY JACK RANGER STA	MAX	42	53	53	44	53	59	53	57	58	59	61	56	57	45	46	53	38	39	44	49	43	42	52	55	60	57	46	38	36	42		49.7
	MIN	3	7	20	24	30	23	27	22	30	27	26	21	29	29	12	18	31	27	22	26	31	16	17	19	23	32	33	18	6	16		22.2
HAWLEY LAKE	MAX	33	32	52	53	51	55	55	50	55	56	59	54	55	46	39	49	52	47	35	43	48	44	43	52	56	55	56	54	31	35		48.2
	MIN	17	- 4	9	20	11	12	14	13	17	20	25	23	22	27	2	19	11	14	15	23	29	12	11	18	14	18	21	12	4	11		15.3
HEBER RANGER STATION	MAX	45	61	62	58	62	68	63	66	65	72	69	71	66	60	58	62	58	48	53	57	55	52	58	65	70	65	60	47	41	46		59.4
	MIN	13	13	22	34	36	13	12	19	24	24	23	30	25	21	12	13	15	30	33	15	30	18	16	19	24	28	38	26	14	21		22.0
HOLBROOK	MAX	47	61	65	70	66	69	72	75	72	76	74	68	73	75	59	69	63	56	63	61	63	60	62	70	70	70	76	55	52	56		65.6
	MIN	27	20	28	23	19	24	33	34	36	32	45	28	31	33	25	21	38	35	31	37	38	26	24	24	25	24	27	30	22	29		29.0
JACOB LAKE	MAX	40	48	47	47	55	58	59	57	58	62	60	50	49	44	45	50	42	43	49	46	42	38	50	56	61	60	56	39	42	44		49.9
	MIN	12	13	18	18	18	25	31	25	31	27	35	20	26	17	18	20	28	26	28	19	26	17	17	24	25	32	20	10	10	14		21.7
JUNIPINE	MAX	53	62	63	57	67	73	67	68	71	74	73	68	65	58	58	64	55	49	57	60	55	53	63	65	71	70	61	38	47	54		61.3
	MIN	23	24	32	34	35	35	37	33	41	39	42	36	39	39	28	28	39	34	31	35	43	28	31	32	35	36	33	26	18	29		33.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KAYENTA	MAX	43	41	58	58	60	65	65	69	69	69	70	72	73	63	64	62	63	60	48	50	60	62	60	61	60	60	60	59	69	58		61.4
	MIN	35	38	40	43	40	40	30	40	45	40	39	41	40	39	40	40	40	42	39	39	40	45	40	42	40	40	41	30	49	48		40.2
KEAMS CANYON	MAX	41	48	53	51	61	68	64	64	66	68	64	57	65	58	51	62	56	50	56	56	54	49	55	62	68	67	60	46	47	48		57.2
	MIN	13	14	24	19	21	24	35	28	28	28	27	27	27	32	18	18	18	17	17	16	33	23	22	22	22	22	21	24	21	21		22.7
KLAGETOH 12 WNW	MAX															63	66	63	49	59	56	58	55	55	66	69	68	66	46	39	44		
	MIN															19	27	32	30	30	27	25	25	26	26	36	18	12	12	20	23		
LEES FERRY	MAX	62	72	70	65	77	80	80	81	78	85	77	74	78	72	67	74	71	68	76	70	69	61	67	76	85	85	82	58	61	66		72.9
	MIN	31	34	38	36	36	40	52	45	50	47	52	46	49	45	40	39	51	48	42	42	49	38	40	40	46	50	43	24	35	41		42.3
LEUPP	MAX	44	56	69	57	67	76	70	74	73	78	74	66	74	63	60	63	71	62	62	65	61	63	62	70	71	73	65	49	54	59		65.0
	MIN	22	17	28	22	21	24	45	29	39	32	51	35	35	41	19	19	19	39	31	32	40	22	20	22	24	26	32	31	19	22		28.6
LUKACHUKAI	MAX	36	38	48	48	48	58	65	63	63	62	67	61	50	61	54	52	62	52	45	56	50	55	49	50	61	66	67	62	37	41		54.2
	MIN	10	19	19	19	24	34	38	32	36	37	38	23	29	41	19	25	41	30	27	23	28	23	24	29	33	38	41	18	18	19		27.8
MANY FARMS SCHOOL	MAX	45	55	57	54	64	72	69	70	69	75	73	65	71	65	57	69	65	54	65	61	61	55	58	66	74	74	72	59	47	53		63.1
	MIN	12	24	28	19	17	25	36	30	38	31	45	30	29	40	20	23	41	34	28	26	34	27	21	22	26	35	59	26	20	25		29.0
MC NARY	MAX	33	38	57	58	54	61	64	61	64	62	69	69	64	64	54	55	60	46	40	46	55	52	49	57	64	65	66	57	57	35		55.9
	MIN	19	11	20	23	25	25	25	22	23	27	36	22	32	32	9	32	38	26	20	29	35	20	16	21	23	26	28	24	12	16		23.9
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	42	57	60	58	65	72	67	68	70	73	66	64	71	63	57	68	44	40	59	58	63	55	60	70	73	72	72	45	45	59		61.2
	MIN	17	19	13	17	24	31	22	27	31	38	22	33	33		20	33	30	29	31	36	20	18	20	24	28	36	28	22	25	21		25.8
PAGE	MAX	46	53	64	60	59	68	73	72	71	70	78	70	58	71	54	60	65	60	60	69	58	63	56	60	67	76	78	64	47	54		63.5
	MIN	30	32	41	31	34	37	46	45	48	45	57	39	38	39	32	35	47	43	38	34	43	33	34	36	44	46	48	31	29	38		39.1
PETRIFIED FOREST NP	MAX	45	59	63	60	65	74	71	71	70	73	73	69	72	69	59	69	62	50	60	59	64	58	60	69	74	73	68	59	49	54		64.0
	MIN	26	20	28	18	23	22	40	31	35	32	24	29	22	31	22	24	37	30	24	37	49	25	25	28	33	30	30	30	22	24		28.4
PHANTOM RANCH	MAX																																
	MIN																																
PINON	MAX	40	50	54	54	63	70	63	63	64	69	67	61	62	60	51	61	58	50	57	55	53	48	55	63			67	57	42	49		57.4
	MIN	12	17	10	16	14	23	29	22	36	28	3	25	21	15	12	18	33	27	3	20	20	20	19	14				22	13	20		19.0
RED SANDS TRADING POST	MAX																																
	MIN																																
ROUGH ROCK SCHOOL	MAX	35	40	52	48	48	58	65	62	64	67	68	61	51	61	49	52	60	42	47	56	53	48	52	67		63	57	39	42	47		53.6
	MIN	22	27	33	23	28	36	47	37	39	41	59	28	32	26	22	30	38	32	35	28	27	31	31	40		45	25	21	30	31		32.6
SAINT JOHNS	MAX	47	64	66	60	68	75	71	74	74	76	75	69	74	66	62	72	63	52	58	60	65	62	63	74	77	74	68	57	51	50		65.6
	MIN	27	17	35	21	19	25	40	28	36	33	45	30	26	21	21	20	33	33	35	37	28	28	24	31	34	35	31	29	26	36		29.5
SANDERS	MAX	42	58	61	63	66	71	66	67	69	72	70	63	70	62	56	67	58	60	58	57	62	55	60	66	70	70	65	55	42	49		61.7
	MIN	21	18	22	21	16	25	32	24	27	32	32	21	32	17	13	21	16	30	26	30	32	21	19	30	28	27	26	27	22	21		24.3
SANDERS 11 ESE	MAX																																
	MIN																																
SEBA DALKAI SCHOOL	MAX	38	50	57		54	70	66	66	70	72	70	67	70	63	54	66	60	43	53	60	58	53	58	65	60	72	70	51	49	55		60.0
	MIN	8	16	22		21	21	41	33	40	38	54	29	31	31	21	35	41	34	34	33	33	29	27	31	32	33	44	27	24	28		30.7
SEDONA RANGER STATION	MAX	57	68	70	68	72	77	76	73	77	79	79	75	73	64	64	68	64	63	60	66	66	58	68	71	87	75	70	48	54	61		68.4
	MIN	27	26	32	39	32	35	39	33	43	39	42	44	40	40	55	56	43	40	32	39	48	28	29	32	35	34	41	30	24	29		36.9
SHOW LOW CITY	MAX	42	60	56	56	61	67	62	65	67	71	68	65	67	58	57	63	49	49	54	57	57	52	57	64	70	66	66	47	39	48		58.7
	MIN	31	21	31	33	18	16	23	37	25	35	26	43	24	35	38	13	19	34	29	30	36	36	22	18	22	26	30	32	27	17		27.6
SNOWFLAKE	MAX	45	61	63	57	66	71	67	70	70	74	72	66	70	62	62	66	66	52	58	61	60	55	60	69	74	68	62	52	48	53		62.7
	MIN	20	15	20	14	16	20	33	18	27	27	37	24	27		16	19	32	32	28	38	17	24	22	23	26	28	30	30	20	22		24.3
SNOWFLAKE 15 W	MAX	45	43	60	61	54	61	68	63	67	66	71	70	64	68	58	59	63	45	49	55	58	57	54	56	67	71	66	58	42	46		58.8
	MIN	18	16	27	13	19	24	34	25	27	32	46	29	36	45	19	22	38	35	36	37	42	22	22	24	33	34	38	30	16	25		28.8
SPRINGERVILLE	MAX	40	56	58	53	61	65	61	66	63	67	66	63	67	62	60	62	58	40	53	53	57	57	54	65	67	77	65	55	40	44		58.5
	MIN	19	8	17	11	13	17	26	18	22	24			27		10	22	34	28	16	32	34	22	17	20	21	21			13	19		20.4
SUNSET CRATER N.M.	MAX	43	52	50	47	54	63	60	65	61	70	66	60	59	51	54	57	50	52	54	55	53	52	54	59	70	63	58	36	44	48		55.3
	MIN	9	- 1	12	6	6	14	30	14	32	22	35	24	19	25	10	16	33	24		26	31	15	19	11	16	26		14	11	26		18.8
SUPAI	MAX	62	73	69	69	77	83	79	80	80	85	82	74	74	70	65	71	67	69	72	68	64	65	69	76	81		81	72	63	65		72.6
	MIN	34	59	57	33	39	44	41	44	47	49	53	64	66	39	38	39	47	59	45	40	46	35	35	37	43		48	33	33	35		44.2
TEEC NOS POS	MAX	43	55	55	53	63	68	68	71	72	72	68	56	65	64	57	67	64	51	57	58	55	52	65	73	73	68	59	50	52	55		61.0
	MIN	23	27	27	30	27	33	41	42	42	39	48	40	32	43	32	37	39	35	31	38	35	30	28	33	48	48	38	27	31	29		35.1
TUBA CITY	MAX	41	50	57			67	73	70	71	72			77	69	50	60	67			65	60	60	58	61			76	63	45	55		62.1
	MIN	18	21	26			21	38	32	38	34			29	32	21	25	40			28	37	26	24	24			25	24	19	24		27.5
WAHWEAP	MAX	55	64	65	60	68	73	76	76	73	81	81	71	72	69	62	66	67	64	72	68	65	69	63	69	79	81	78	49	57	60		68.4
	MIN	33	32	34	36	35	39	47	43	45	47	57	41	40	40	35	37	50	46	40	36	47	34	37	40	42	48	38	37	45	40		40.7
WHITERIVER	MAX	46	49	64	65	64	69	71	66	70	69	74	72	70	72	63	61	69	56	47	58	63	63	57	65	69	73	69	65	46	47		63.1
	MIN	27	21	30	32	27	33	37	34	34	32	41	31	37	39	24	25	40	35	30	34	38	27	26	29	31	34	36	32	25	24		31.5
WILLIAMS	MAX	35	49	49	51	58	60	60	63	62	66	66	73	61	50	50	52	50	48	50	52	49	45	54	58	65	64	56	34	40	46		53.9
	MIN	16	18	27	24	24	29	37	26	34	35	46	28	41	26	20	25	34	29	30	26	33	17	23	27	30	39	31	18	13	21		27.6
WINDOW ROCK	MAX	39	36	47	51	50	58	65	62	62	63	67	62	55	65	57	51	63	55	45	52	53	58	49	55	63	67	66	61	36	41		55.1
	MIN	14	11	11	19	20	25	34	28	30	27	36	21	26	37	16	16	26	30	24	26	30	21	18	28	23	28	36	22	16	20		24.0
WINSLOW WB AIRPORT	MAX	43	59	63	57	64	76	70	72	71	78	75	66	75	62	59	71	51	58	64	61	62	59	61	69	78	75	66	48	52	56		64.0
	MIN	20	25	30	21	22	28	42	30	40	35	40	32	37	31	24	26	38	39	38	35	34	24	28	24	32	39	31	31	23	27		30.9
WUPATKI NAT MON	MAX	47	46	60	63	67	74	71	72	71	76	75	68	71	65	60	66	61	61	67	62	59	60	64	68	70	77	70	48	54	61		64.5
	MIN	27	27	29	24	30	35	49	36	35	34	30	39	40	32	27	31	39	22	25	35	43	28	30	37	34	42	39	27	28	36		33.0
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	56	62	62	61	69	71	66	67	70	74	69	68	65	53	57	61	53	58	60	60	52	55	61	66	72	69	58	47	34	57		61.1
	MIN	23	24	24	26	24	29	41	29	35	35	49	33	39	32	21	25	41	36	30	27	37	21	24	25	29	39	25	22	17	23		29.5
BAGDAD 2 E	MAX	62	68	71	71	77	78	73	77	80	80	77	73	68	65	63	65	59	68	68	69	62	59	69	71	75	74	68	49	58	65		68.7
	MIN	34	34	38	38	34	38	43	41	49	47	45	43	46	32	31	37	42	38	37	38	42	28	30	38	41	47	39	28	29	39		38.2

See Reference Notes Following Station Index

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
BAGDAD 8 NE	MAX	60	68			71	77			78	80	76	74	65	64	62	63	53	62	65	67	59	58	69	71	75	72	64	48	59	64		66.3
	MIN	27	29			37	33			36	38	46	33	37	28	22	27	41	35	30	36	35	28	27	28	30	34	37	26	24	29		32.0
BEAVER CREEK RS	MAX	60	70	71	67	74	76	72	75	79	80	80	78	71	57	64	71	66	59	67	71	67	63	70	75	80	72	60	50	58	63		68.9
	MIN	32	30	39	32	30	35	38	40	47	47	48	44	47	36	34	28	27	41	27	41	40	29	36	42	44	46	47	33	27	36		37.4
CASTLE HOT SPRS HOTEL	MAX	69	75	79	79	82	84	83	82	83	85	85	82	77	75	69	74	72	71	70	74	69	66	76	78	82	80	75	76	63	75		76.3
	MIN	39	46	45	43	46	46	45	45	45	51	52	52	52	45	42	43	42	42	43	46	48	39	46	47	49	48	40	41	39	43		45.0
CHILDS	MAX	51	62		76	74	80	82	75	78	84	85	83	82	76	62	69	72	62	60	68	72	65	63	74	78	83	79	65	55	60		71.6
	MIN	32	33		37	41	41	48	38	45	47	50	45	45	52	31	34	40	44	35	43	54	32	34	36	37	40	53	40	38	33		40.6
CHINO VALLEY	MAX																								64	69	75	70	54	44	54		
	MIN																							25	26	29	32	45	25	22	26		
CONGRESS	MAX	64	69	74	72	77	80	72	74	79	82	80	78	75	66	64	67	62	91	70	70	64	61	72	74	78	77	74	52	61	67		71.5
	MIN	35	40	48	46	45	50	48	43	49	48	52	48	39	39	35	40	36	41	40	50	42	33	40	44	48	45	38	33	33	41		42.3
CORDES	MAX	59	69	72	69	77	79	70	73	80	80	80	78	70	67	65	67	61	57	67	69	63	59	70	73	76	73	49	58	66	70		68.9
	MIN	30	32	38	35	38	40	40	38	44	48	43	42	42	41	30	40	45	40	32	42	44	29	34	36	40	38	29	27	31	40		37.6
COTTONWOOD	MAX	60	72	73	70	77	80	76	77	82	82	81	78	76	69	66	72	65	62	70	70	64	62	72	75	81	78	69	52	61	68		71.3
	MIN	29	30	37	36	36	35	49	38	48	45	48	38	38	43	30	31	46	42	33	46	47	32	34	39	41	39	46	31	26	33		38.2
GROOM CREEK	MAX	47	60	60	59	64	66	64	64	69	68	68	65	60	53	54	57	49	47	54	58	53	48	59	61	66	63	59	35	45	53		57.6
	MIN	20	20	25	25	23	29	36	26	33	33	41	27	34	27	17	23	34	30	25	30	36	17	22	25	28	32	32	15	14	22		26.7
HILLSIDE 4 NNE	MAX	62	70	73	70	77	81	73	75	79	80	78	76	71	67	65	67	61	66	70	72	68	60	70	74	78	75	72	49	59	65		70.1
	MIN	22	24	24	31	25	31	35	25	35	36	46	30	32	28	20	24	44	36	29	46	32	26	23	26	26	31	31	27	23	28		29.9
JEROME	MAX	44	49	63	62	60	67	70	66	68	71	74	70	68	64	48	57	61	64	52	59	61	54	54	63	66	72	68	55	43	49		60.7
	MIN	31	34	42	38	40	47	48	44	50	50	53	46	48	38	33	37	40	35	36	43	44	31	38	41	45	47	44	28	26	36		40.4
MONTEZUMA CASTLE N M	MAX	62	73	74	71	79	81	77	80	84	84	83	79	77	70	73	73	68	60	69	73	69	65	74	77	83	83	71	55	60	69		73.2
	MIN	27	27	32	26	29	34	45	34	45	44	52	36	45	49	47	28	28	41	29	43	42	31	29	31	35	36	38	29	23	27		34.7
PERKINSVILLE	MAX	58	69	71	66	74	77	74	75			79	76	72	61	64	69				70	65				80	76	66	49	57	66		68.8
	MIN	27	25	29	28	24	28	40	29			45	30	36	35	23	26				36	40				29	32	40	29	24	27		31.0
PRESCOTT	MAX	45	52	65	66	63	69	72	64	69	73	73	72	67	62	48	59	60	50	55	58	63	50	52	61	65	71	65	50	38	49		60.2
	MIN	23	21	27	25	20	28	39	27	39	34	50	30	39	32	18	25	38	34	34	35	39	21	23	29	30	39	42	22	19	26		30.3
SELIGMAN	MAX	48	61	61	60	68	70	70	68	70	73	73	67	66	63	56	60	58	57	58	58	60	51	60	65	71	70	67	39	49	57		61.8
	MIN	25	19	22	26	26	27	32	24	34	32	26	29	25	20	18	22	39	28	21	30	22	17	21	23	25	24	36	15	15	21		24.8
SELIGMAN 13 SSW	MAX	44	50	59	62	61	69	73	67	70	74	73	69	70	63	57	54	61	52	58	62	66	50	51	65	68			32	40	50		59.6
	MIN	19	20	22	25	19	24	24	24	33	30	34	26	34	28	16	22	33	33	27	30	34	17	19	21	24			16	15	23		24.7
WALNUT CREEK	MAX	55	56	55	55	65	68	60	64	69	67	64	60	55	55	55	50	45	51	53	56	55	51	54	60	68	63	59	36	44	45		56.4
	MIN	14	18	21	18	15	18	27	26	27	20	23	24	23	22	10	14	33	30	20	24	21	14	14	14	18	19	30	14	11	15		19.9
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX																																
	MIN																																
MIAMI	MAX	51	58	69	70	70	75	80	73	76	76	81	78	77	77	63	67	73	57	58	67	69	65	61	71	75	79	75	67	54	56		68.9
	MIN	33	32	36	41	38	38	49	40	45	45	45	43	47	53	32	37	48	43	39	49	51	36	34	39	40	50	49	39	32	35		41.3
NATURAL BRIDGE	MAX	55	66	68	65	73	74	72	71	73	76	76	73	70	65	61	66	60	65	60	65	64	57	66	69	74	71	67	52	53	59		66.2
	MIN	29	29	37	36	34	39	40	40	43	41	45	36	34	41	28	33	41	37	33	39	40	28	33	37	38	39	39	30	24	29		35.7
PAYSON 12 NNE	MAX	51	62	64	58	68	70	58	67	70	73	70	67	67	53	57	62	49	49	56	59	55	53	63	65	70	66	57	45	48	55		60.2
	MIN	22	18	25	33	36	24	28	24	32	28	32	26	28	30	17	18	35	32	29	30	38	19	20	22	25	25	28	30	17	20		26.4
PAYSON RANGER STATION	MAX	53	64	66	65	71	85	85	69	72	74	73	71	70	64	60	65	60	47	58	63	60	55	65	68	72	70	64	51	52	63		65.2
	MIN	21	19	26	21	22	24	36	24	33	26	35	24	32	41	15	17	25	35	26	36	37	23	20	23	25	26	43	33	18	21		26.9
PAYSON	MAX	54	65	67	67	73	74	70	71	74	76	75	72	70	64	61	66	59	47	59	64	59	57	67	70	75	73	67	48	52	59		65.2
	MIN	22	20	26	25	25	28	37	27	34	31	39	27	33	40	17	20	39	35	26	36	41	23	22	25	27	28	43	32	19	21		28.9
PLEASANT VALLEY R. S.	MAX	51	65	65	64	70	71	66	69	70	74	73	70	70	65	60	65	60	45	56	63	57	55	65	68	71	68	65	48	49	56		63.1
	MIN	14	15	22	33	18	20	30	21	28	25	33	19	26	33	11	14	31	32	22	33	36	18	17	19	21	22	27	30	16	17		23.4
RENO RANGER STATION	MAX	66	73	77	76	81	83	78	81	82	87	64	84	80	64	70	76	60	59	72	75	66	66	76	79	84	80	72	58	63	72		74.1
	MIN	36	42	45	45	44	50	43	46	49	55	50	47	58	35	37	50	48	39	54	53	36	38	44	45	44	56	45	37	38	45		45.1
ROOSEVELT 1 WNW	MAX	58	67	74	76	73	81	84	78	80	82	86	83	82	81	72	70	79	61	61	73	76	75	67	76	79	82	81	70	60	61		74.3
	MIN	40	37	41	41	47	48	52	50	50	53	57	54	52	56	42	45	48	50	45	39	42	42	44	49	50	51	56	46	42	43		47.1
SAN CARLOS	MAX	64	72	77	75	79	84	83	81	81	85	84	84	85	78	72	80	79	62	72	76	74	69	75	80	83	81	80	79	79	74		77.6
	MIN	29	27	29	41	32	30	31	32	36	36	40	34	35	52	27	26	38	37	25	44	28	32	28	33	33	34	44	28	25	25		33.0
SAN CARLOS RESERVOIR	MAX	54	65	69	73	72	78	82	78	81	78	84	83	82	82	72	71	79	65	62	72	76	73	67	74	78	81	81	75	61	62		73.7
	MIN	38	36	36	39	39	39	40	40	43	45	47	47	46	46	37	39	41	47	42	43	54	44	37	39	41	44	50	41	42	35		41.9
SIERRA ANCHA	MAX	56	65	66	68	72	74	73	72	73	76	74	73	72	71	61	68	64	69	60	65	63	56	65	69	75	72	69	50	48	57		66.5
	MIN	31	30	33	27	39	46	41	44	46	48	49	43	42	39	30	39	41	28	32	39	39	29	33	40	44	44	41	32	27	32		37.6
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX	73	78	85	80	85	89	85	85	97	91	89	86	83	78	75	77	68	78	78	80	78	70	80	83	87	88	83	71	70	78		80.9
	MIN	42	37	39	52	41	40	49	43	49	49	56	45	50	45	36	40	53	45	47	55	51	39	40	40	43	48	52	37	35	45		44.8
BOUSE	MAX	72	77	82	78	85	90	86	85	90	92	90	87	85	81	73	76	67	77	80	80	79	70	78	82	87	86	84	63	72	78		80.4
	MIN	44	32	37	42	35	39	49	41	43	44	53	43	52	37	35	39	52	54	51	51	60	37	38	40	41	53	54	39	32	41		43.6
EHRENBERG	MAX	74	78	85	79	85	89	84	86	90	95	92	87	86	72	76	72	72	81	81	81	76	73	80	85	90	88	76	61	74	80		80.9
	MIN	52	41	46	53	46	45	51	52	52	54	61	57	56	48	45	51	56	54	58	60	45	45	45	49	52	58	55	46	45	50		50.9
KOFA MOUNTAINS	MAX																																
	MIN																																
PARKER	MAX	75	79	84	82	87	91	88	85	92	92	92	90	86	80	78	76	72	81	82	83	83	73	81	85	89	90	87	66	76	81		82.9
	MIN	52	41	44	53	45	44	54	52	50	52	64	55	42	44	44	49	55	50	52	58	46	44	43	45	49	56	56	40	40	48		48.9
QUARTZSITE	MAX	74	76	83			91	86	85	88	94			92	82	75	74	70			80	80	70	80	83			87	63	71	78		80.1
	MIN	49	38	43			41	56	54	51	52			49	44	39	41	57			49	54	43	41	44			50	43	40	49		46.5

See Reference Notes Following Station Index

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALOME	MAX	70	75	72	77	84	85	80	80	85	90	87	84	84	74	72	71	66	75	79	78	72	68	76	81	86	84	76	62	63	74		77.0
	MIN	41	37	38	37	36	40	42	38	44	49	55	46	47	39	32	38	50	40	47		43	34	36	40	41	45	48	35	29	40		40.9
TACNA 3 NE	MAX	75	78	81	87	83	88	89	84	88	89	94	93	90	89	70	77	79	70	79	83	83	71	74	83	86	90	90	79	68	76		82.2
	MIN	45	32	35	36	34	39	40	40	42	45	51	44	49	41	35	39	53	48	45	52	48	35	35	37	41	43	51	39	36	41		41.7
WELLTON	MAX	76	79	86	82	87	89	84	85	88	94	93	89	88	70	74	76	70	79	84	83	70	73	81	85	89	89	75	67	73	81		81.3
	MIN	50	34	38	40	38	40	44	42	46	47	52	45	52	50	39	41	54	47	49	55	53	42	42	43	43	45	53	44	43	45		45.2
YUMA CITRUS STATION	MAX	73	75	80	85	81	87	89	85	86	88	95	94	88	87	71	75	71	72	83	85	83	71	73	82	86	86	89	75	68	75		81.3
	MIN	48	39	38	38	39	41	45	46	48	50	56	41	57	49	38	43	49	44	52	54	48	38	40	41	45	48	54	45	41	38		45.1
YUMA PROVING GROUND	MAX	74	78	85	79	86	88	82	84	87	93	93	88	85	72	73	70	69	78	81	83	70	71	81	84	86	86	73	65	73	80		79.9
	MIN	53	45	50	56	53	53	57	53	55	58	51	58	61	53	44	49	55	51	53	59	52	45	48	51	55	59	51	46	44	50		52.3
YUMA VALLEY	MAX	75	75	80	85	81	88	90	85	85	88	94	93	88	89	71	76	71	71	81	84	84	71	73	82	86	89	89	73	68	75		81.3
	MIN	55	38	42	45	41	43	46	47	49	50	54	52	56	52	40	42	48	46	50	54	51	46	40	44	46	47	53	45	43	45		47.0
YUMA WB AIRPORT	MAX	75	78	86	81	87	88	83	84	88	94	93	89	86	70	74	70	71	80	83	82	70	71	81	84	88	89	72	67	74	82		80.7
	MIN	52	47	45	54	49	52	53	52	53	56	63	55	58	52	45	47	52	48	57	57	52	45	45	49	50	57	50	46	44	48		51.1
* * *																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX																																
	MIN																																
ALHAMBRA 2 NE	MAX	74	78	83	81	86	89	85	84	85	90	90	88	86	79	74	80	73	75	78	80	76	70	80	82	85	86	81	69	70	78		80.5
	MIN	38	38	42	44	42	43	57	48	50	48	56	47	53	47	35	38	54	53	50	42	55	40	39	41	44	48	55	45	37	41		45.7
APACHE JUNCTION	MAX	70	75	79	80	86	91	81	83	83	88	88	87	86	75	73	82	71	69	78	80	74	68	77	81	84	85	77	63	67	75		78.5
	MIN	38	45	43	53	56	60	60	47	54	49	59	48	52	48	36	43	53	50	45	53	52	37	41	44	47	52	56	48	36	40		48.2
BARTLETT DAM	MAX	71	77	79	81	86	88	81	83	85	89	88	86	84	67	72	78	65	66	76	79	79	69	68	79	81	85	83	71	63	66		77.5
	MIN	42	44	51	51	54	48	49	49	55	51	54	47	51	40	44	47	48	43	46	45	45	34	39	49	51	50	49	47	40	44		46.9
BUCKEYE	MAX	75	79	85	85	87	92	91	86	89	94	94	91	90	86	76	82	80	78	83	82	82	72	81	85	90	89	88	73	73	80		83.9
	MIN	37	35	41	52	39	43	52	42	48	48	56	44	50	47	35	38	53	49	46	54	51	38	38	40	43	47	53	34	34	41		44.3
CAREFREE	MAX	67	72	76	76	76	85	83	78	80	84	85	84	80	76	69	75	70	64	74	74	72	64	74	77	80	80	78	66	63	72		75.1
	MIN	37	38	45	48	47	45	57	48	52	53	55	49	53	42	39	43	52	47	41	50	49	36	42	46	50	48	51	42	33	39		45.9
CASA GRANDE	MAX	71	77		81	85	92	89	85	85	91	89		90	87	74	85	79	73	82	84	83	72	78	83			88	73	68	75		81.5
	MIN	38	41		40	44	46	57	45	50	49	55		47	51	39	42	57	48	45	53	56	43	40	42			44	49	41	40		46.2
CASA GRANDE RUINS N M	MAX	72	76	81	81	86	92	90	84	86	91	90	90	90	89	74	85	82	71	81	84	82	72	78	83	87	88	86	75	69	76		82.4
	MIN	32	35	34	37	37	45	49	39	43	43	49	40	49	50	31	35	57	46	41	51	52	36	34	37	39	43	48	47	32	35		41.5
CHANDLER HEIGHTS	MAX	70	71	75	80	78	85	90	83	83	85	90	90	89	88	72	75	83	71	73	81	82	73	71	81	82	86	86	77	67	70		79.6
	MIN	36	39	45	45	42	45	55	46	48	53	62	47	59	51	34	40	55	53	44	54	56	38	36	46	45	49	52	47	37	37		46.5
DEER VALLEY	MAX	68	74	78	82	84	88	91	83	85	86	87	90	92	90	88	83	83	80	84	84	78	79	80	79	82			76	65	70		81.8
	MIN	39	41	40	46	45	48	59	45	46	49	49	51	50	49	46	36	42	43	45	43	39	40	41	44	44			44	38	42		44.4
ELOY	MAX	70	76	81	85	84	91	83	84	85	89	80	90	89	74	71	68	76	77	84	82	77	72	78	76	69	87	79	67	68	76		78.9
	MIN	36	44	55	51	39	53	46	50	53	55	54	50	49	36	53	50	56	46	44	54	39	39	44	56	49	48	46	35	41	44		47.2
FALCON FIELD	MAX	70	75	80	79	85	89	81	82	84	89	88	81	87	74	73	81	72	72	79	80	75	69	77	80	85	84	79	69	68	75		78.7
	MIN	36	36	35	48	42	48	48	40	43	40	50	40	46	41	30	32	51	47	42	47	44	32	31	34	36	41	45	47	31	33		40.5
FLORENCE	MAX	71	77	80	82	88	93	85	87	91	89	90	90	84	75	85	78	72	80	84	78	75	71	80	85	88	87	83	70	68	75		81.4
	MIN	36	41	39	41	44	49	52	46	48	52	45	52	51	33	38	52	50	44	51	54	53	37	35	40	44	47	54	47	35	38		44.9
GILA BEND	MAX	81	80	84	83	88	93	85	88	89	94	93	90	92	72	75	84	69	78	80	84	73	72	81	85	88	88	80	67	73	79		82.3
	MIN	42	44	53	53	56	58	57	47	52	52	64	63	65	63	40	42	51	58	51	57	48	43	42	45	58	54	56	47	40	43		51.5
GRANITE REEF DAM	MAX	71	75	80	80	85	90	81	82	84	89	88	87	87	68	72	81			78	78	77	76	81	82	79	71	65	72	68	75		78.6
	MIN	40	45	43	44	51	52	54	45	50	51	53	48	51	52	36	36	42			43	39	39	39	39	38	38	37	37	37	36		43.4
HARQUAHALA PLAINS NO.1	MAX	72	77	83	79	83	89	81	82	87	90	90	90	83	75	72	76	69	75	78	78	71	69	80	82	86	85	78	64	70	77		79.0
	MIN	37	33	35	36	36	39	46	38	43	48	56	40	49	42	30	36	50	45	48	53	49	36	34	38	38	45	51	37	30	30		40.9
LAVEEN 3 SSE	MAX	73	78	84	88	85	91	84	85	87	93	91	90	89	79	75	82	73	75	81	82	77	71	80	83	87	87	76	71	70	78		81.5
	MIN	39	41	42	44	44	47	50	42	48	49	56	49	51	49	37	38	53	51	44	55	51	40	41	43	47	46	57	46	37	41		45.9
LITCHFIELD PARK	MAX	75	79	83	83	90	95	93	92	87	92	93	92	88	82	77	71	70	78	81	82	79	71	81	83	87	88	85	71	71	80		82.6
	MIN	36	39	42	42	43	45	50	42	48	49	55	48	50	48	34	40	55	52	46	55	56	39	39	42	44	45	55	41	35	41		45.2
MARICOPA 4 N	MAX	69	75	80	77	84	88	81	81	84	89	88	86	86	78	69	80	74	71	77	78	74	74	75	80	83	89	80	64	65	76		78.5
	MIN	32	35	37	42	40	40	50	42	46	42	54	41	55	50	30	32	34	43	49	51	55	40	32	35	38	39	50	33	31	35		41.1
MESA EXPERIMENT FARM	MAX	68	71	89	80	80	85	91	82	82	84	90	88	87	87	68	71	83	82	80	81	79	73	70	77	80	83	85	76	66	68		79.5
	MIN	38	39	45	53	48	51	54	43	48	50	56	48	54	50	38	39	55	51	49	54	56	37	40	44	45	50	54	48	37	40		47.1
MORMON FLAT	MAX	64	68	75	79	76	83	88	87	82	82	88	85	87	84	69	73	80	64	67	76	78	71	68	77	81	85	83	73	63	66		76.7
	MIN	43	48	49	53	36	57	59	56	51	57	57	52	57	55	45	48	51	49	47	48	58	42	47	50	53	54	59	47	39	46		50.4
MUMMY MTN	MAX	73	78	80	81	85	90	83	84	85	89	88	88	86	71	72	90	67	72	80	81	70	72	78	82	86	86	76	64	69	76		79.1
	MIN	42	46	46	55	56	58	59	56	56	55	62	55	60	52	40	45	54	51	51	59	54	45	44	47	49	56	58	49	42	46		51.6
ORACLE 2 SE	MAX	62	57	65	67	70	75	79	78	72	77	75	76	70	67	70	72	58	60	63	63	68	67	66	68	69	70	72	75	73	60		68.8
	MIN	40	37	35	47	40	43	45	47	51	52	40	38	36	34	35	38	37	39	43	46	46	40	33	45	48	51	50	45	32	39		41.7
PHOENIX WB AIRPORT	MAX	72	76	82	80	86	91	84	84	86	91	90	89	88	75	73	84	71	77	82	82	74	70	79	83	87	88	76	68	71	78		80.6
	MIN	40	40	47	48	46	47	55	48	52	52	55	51	56	52	40	42	60	56	49	58	53	43	42	45	47	50	56	49	43	43		48.8
SACATON	MAX	68	72	77	82	82	91	94	85	86	87	91	89	90	90	71	76	83	71	76	84	85	74	72	81	86	89	90	78	67	71		81.3
	MIN	34	42	39	43	36	40	52	44	45	47	50	44	50	50	32	36	54	52	46	54	50	37	35	39	44	49	54	47	32	40		43.9
SAN MANUEL	MAX	63	72	73	73	78	82	80	80	79	84	82	82	84	77	70	78	73	60	72	74	75	69	74	80	80	81	77	68	60	67		74.9
	MIN	35	35	38	42	39	44	45	41	47	48	51	47	48	53	35	43	47	41	42	47	47	35	37	42	43	45	41	37	36	36		42.2
SCOTTSDALE	MAX	68	72	76	81	80	85	89	83	84	85	89	88	88	87	86	72	80	69	73	80	79	71	69	75	80	85	86	74	65	68		78.9
	MIN	38	40	43	49	44	45	55	44	50	50	46	48	49	47	36	39	56	53	48	55	52	41	39	42	43	50	49	49	38	43		46.0
SOUTH PHOENIX	MAX	72	76	82	80	86	91	88	84	86	89	88	87	85	81	72	82	74	76	80	81	76	70	78	82	85	87	82	71	70	76		80.6
	MIN	38	40	40	40	40	50	45	40	49	49	51	47	49	50	36	40	53	59	50	54	48	40	38	40	42	44	54	46	38	41		45.0
STEWART MOUNTAIN	MAX	66	71	77	81	80	85	90	82	84	84	89	88	87	87	69	74	82	67	69	78	79	71	69	79	82	85	84	73	65	68		78.2
	MIN	35	37	44	47	45	47	53	43	49	49	54	47	51	52	32	36	45	51	48	41	56	38	42	40	45	46	54	49	34	38		44.9
SUPERIOR	MAX	61	64	70	72	72	79	84	82	80	78	81	80	81	80	65	68	76	60	72	70	70	70	62	72	70	75	67	59	58	66		71.5
	MIN	40	45	48	53	60	62	57	51	54	58	57	56	57	50	41	48	51	43	45	43	44	38	44	54	50	55	53	43	40	45		49.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
TEMPE	MAX	68	72	76	81	80	86	91	84	84	85	91	88	89	87	69	74	83	69	74	82	81	72	71	80	83	88	87	76	67	70		79.6
	MIN	38	38	40	50	40	41	52	46	48	49	56	46	54	52	39	47	57	53	49	56	52	43	48	50	52	54	55	50	42	47		48.1
TEMPE CITRUS EXP STA	MAX	70	76	79	84	83	88	93	85	85	90	94	93	92	89	74	75	84	72	75	84	83	75	74	83	86	89	88	78	68	73		82.1
	MIN	34	36	38	40	38	40	47	38	44	46	48	43	47	52	32	36	54	50	40	50	46	37	33	37	40	42	50	48	34	35		41.8
WICKENBURG	MAX	65	72	77	81	79	86	89	81	83	87	91	87	87	80	65	73	73	75	73	79	80	69	70	71	82	87	84	71	62	69		77.6
	MIN	35	35	37	41	40	40	47	38	48	47	49	42	46	40	31	33	33	48	36	48	47	35	37	37	37	40	42	30	29	36		39.5
WILLOW SPRINGS RANCH	MAX	71	70	71	75	82	78	77	78	77	75	78	82	83	81	79	78	80	76	70	74	75	70	63	72	75	80	72	58	55	70		74.2
	MIN	33	26	40	43	45	38	40	38	39	40	39	40	45	46	44	42	40	29	34	36	36	31	31	33	42	42	36	32	32	35		37.6
WINKELMAN 6 S	MAX	78	76	77	77	72	88	84	85	83	87	86	85	88	77	78	84	64	67	78	79	78	70	75	82	86	86	88	65	70	71		78.5
	MIN	31	29	31	35	33	34	42	34	39	38	42	37	38	38	30	32	36	46	33	39	51	32	32	32	34	34	34	43	31	29		35.6
YOUNGTOWN	MAX	76	78	84	83	88	92	90	86	87	93	91	91	90	83	75	82	77	78	80	81	80	72	82	87	87	84	85	71	70	78		82.7
	MIN	34	39	40	54	52	44	52	43	46	46	54	47	50	45	34	36	51	50	44	53	49	39	39	42	43	45	55	41	34	39		44.7
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	68	70	76	61	80	85	88	82	84	85	91	90	89	83	69	75	76	64	73	76	79	70	70	72	83	87	84	75	64	69		77.3
	MIN	47	45	48	45	49	54	56	51	53	56	64	56	64	49	40	46	52	49	51	55	55	39	44	48	51	58	54	46	42	47		50.5
ANVIL RANCH	MAX	68	79	78	80	84	88	81	84	82	87	86	87	86	80		80	70	65	76		80	72	77	82	85	83	76	64	64	71		78.4
	MIN	35	29	35	32	34	42	42	39	43	41	49	49	42	45		33	51	45	42		46	31	32	37	44	45	48	42	29	32		39.8
APACHE 6 WNW	MAX	64	67	62	60	69	70	71	72	71	69	70	70	65	69	70	71	69	69	66	64	66	68	67	70	70	71	73	75	72	76		68.9
	MIN	25	26	24	24	29	32	33	35	30	31	30	29	27	25	29	29	27	25	22	21	30	28	27	31	31	33	38	39	35	38		29.4
APACHE POWDER COMPANY	MAX	64	74	75	75	77	83	81	79	77	83	81	84	84	79	77	78	76	68	73	77	75	72	75	80	81	80	77	73	64	66		76.3
	MIN	34	27	32	33	32	35	40	35	36	37	36	38	40	52	30	41	47	32	39	43	46	35	30	31	34	39	38	43	33	32		36.7
ARIZ SONORA DESERT MUS	MAX	72	75	77	78	84	90	85	83	81	87	87	86	85	83	74	80	78	64	76	81	78	70	75	80	84	85	84	74	63	72		79.0
	MIN	43	50	47	53	49	60	53	48	52	55	59	56	58	58	42	49	56	47	47	53	56	45	44	49	51	55	55	44	42	44		50.7
BENSON	MAX	62	75	74	73	83	81	88	79	77	82	82	82	84	80	74	77	72	59	72	80	77	72	74	80	81	81	80	73	62	65		76.0
	MIN	36	26	34	35	36	35	41	37	37	37	32	43	41	49	31	42	51	41	34	39	44	34	32	33	40	35	42	43	33	28		37.4
BISBEE NO 2	MAX	60	69	73	68	76	76	78	74	72	75	77	76	76	75	74	79	52	52	65	70	70	71	75	79	76	75	78	69	55	60		70.8
	MIN	34	39	40	40	47	47	47	47	46	46	47	47	46	47	42	44		36	38	42	45	44	40	45	42	52	45	40	36	34		42.9
BLACK RIVER PUMPS	MAX	45	45	63	62	62	66	68	63	67	67	72	68	67	70	61	60	66	53	44	54	61	62	55	64	66	71	66	65	48	44		60.8
	MIN	22	18	21	22	30	32	33	28	30	31	36	26	30	35	18	27	32	30	24	28	37	22	20	25	26	28	28	34	19	16		26.9
BLUE	MAX	51	68	68	66	70	70	67	75	71	75	75	73	71	70	65	65	66	52	57	64	65	63	68	71	75	72	69	64	56	52		66.5
	MIN	16	15	12	14	18	21	15	21	27	24	26	24	23	24	17	16	28	30	20	29	24	22	23	20	22	21	22	28	17	14		21.1
BOWIE	MAX	72	71	77	72	75	82	78	81	79	83	82	83	85	80	77	79	76	62	72	77	77	75	78	81	82	82	79	75	68	67		76.9
	MIN	39	33	40	40	38	41	48	40	43	40	51	47	49	48	33	44	49	42	40	44	47	38	34	38	40	45	46	47	35	33		41.7
CANELO 1 NW	MAX	49	71	69	70	72	76	70	73	73	77	76	76	76	72	70	70	66	51	65	70	67	68	73	75	76	74	69	64	54	61		69.1
	MIN	30	22	30	27	29	32	36	31	33	33	44	38	41	50	27	38	43	35	35	34	44	29	26	30	30	36	45	39	21	22		33.7
CASCABEL	MAX	64	77	76	79	82	87	79	84	83	80	83	83	84	78	77	81	73	61	73	79	76	72	77	81	84	82	78	67	62	69		77.0
	MIN	30	27	31	28	32	34	39	33	35	37	40	37	36	48	27	36	49	41	33	42	42	32	28	31	34	35	33	42	28	29		35.0
CHIRICAHUA NAT MON	MAX	55	68	68	66	67	76	73	75	72	75	75	74	79	74	70	71	69	48	64	70	70	72	69	72	75	75	73	68	60	55		69.3
	MIN	26	26	34	31	47	35	35	36	36	40	39	37	41	42	29	39	34	32	28	33	48	36	31	39	35	38	49	31	23	24		35.1
CLIFTON	MAX	62	74	75	78	80	83	79	62	82	85	84	83	85	84	75	81	79	69	73	75	79	76	78	81	83	82	81	78	63	65		77.8
	MIN	37	38	41	40	41	48	51	45	48	49	46	47	44	49	39	49	49	37	37	38	45	42	40	47	42	43	45	50	37	35		43.3
CORONADO NM HDQRS	MAX	60	73	72	70	74	78	74	75	75	79	78	79	77	74	72	72	68	49	66	71	68	68	75	78	77	75	70	66	58	63		71.1
	MIN	33	33	40	38	37	36	45	37	39	38	44	43	52	50	41	48	43	32	34	44	45	41	31	37	38	50	47	40	25	27		39.6
CORTARO 3 SW	MAX	73	75	77	79	82	99	84	83	83	87	85	88	93	88	76	82	81	68	78	82	82	75	76	81	85	86	86	77	65	68		80.8
	MIN	37	41	41	47	44	40	48	40	49	46	44	44	53	52	37	48	52	46	44	50	47	39	39	39	40	46	47	38	36	38		43.7
DOUGLAS	MAX	70	73	76	72	74	80	79	78	77	82	81	82	83	78	77	73	69	56	72	77	76	78	80	84	82	82	78	73	69	65		75.9
	MIN	33	27	36	29	34	31	41	37	41	43	34	34	45	56	34	48	46	38	36	41	45	33	34	41	34	41	37	42	32	31		37.8
DOUGLAS B D FAA AP	MAX	62	73	76	72	75	79	75	76	75	79	83	81	82	78	75	75	65	54	71	76	77	77	78	81	80	80	77	72	57	65		74.2
	MIN	33	26	37	35	37	37	47	36	41	36	45	41	44	50	35	45	44	38	35	41	47	35	32	39	40	42	42	44	32	27		38.8
DOUGLAS SMELTER	MAX	64	73	77	73	75	81	77	79	77	82	82	83	84	78	77	76	63	62	73	78	77	79	80	83	82	81	79	74	62	68		76.0
	MIN	35	28	33	36	37	38	44	37	40	38	41	40	38	53	34	46	50	39	35	40	40	35	34	39	37	42	33	39	30	28		38.0
DUNCAN	MAX	62	70	73	72	75	80	76	80	77	82	82	80	83	77	74	78	72	58	69	75	75	70	73	78	80	80	79	71	60	65		74.2
	MIN	32	22	26	34	26	24	49	30	35	33	38	37	35	44	26	35	41	41	29	39	37	32	28	28	33	33	49	42	30	25		33.8
FORT GRANT	MAX																																
	MIN																																
FORT HUACHUCA	MAX	59	72	71	70	72	78	72	76	74	78	78	77	77	73	72	73	60	53	69	74	70	73	75	77	78	77	72	65	55	62		71.1
	MIN	37	34	40	40	41	45	43	44	46	45	51	49	51	45	35	50	40	38	38	42	44	35	34	40	44	48	49	38	34	36		41.9
FORT THOMAS 2 SW	MAX	64	72	76	73	77	83	79	81	80	79	83	85	86		80	81	79	67	71	77	76	69	75	79	80	82	79	73	59	68		76.3
	MIN	38	25	29	35	30	31	50	33	38	37	47	41	37		31	34	47	45	37	45	54	38	38	32	34	36	42	49	28	25		37.4
GRANVILLE	MAX																																
	MIN																																
KITT PEAK	MAX	37	50	59	58	61	65	69	61	65	63	68	65	66	63	55	56	60	41	43	53	60	51	52	58	62	66	63	54	41	46		57.0
	MIN	29	31	36	41	40	43	42	39	38	46	40	46	47	35	34	37	37	27	31	40	34	25	29	37	39	40	43	30	23	29		36.3
NOGALES	MAX	63	77	76	78	78	81	76	80	80	84	82	82	82	75	75	76	68	60	72	76	72	71	78	80	82	77	73	65	60	67		74.9
	MIN	29	26	30	30	31	35	35	31	35	34	40	37	40	49	30	41	46	40	34	33	39	29	29	32	32	37	35	48	26	25		34.6
NOGALES 2 N	MAX	63	62	69	75	75	78	80	75	78	78	82	82		80	73	74	90	73	60	71	75	88	70	77	79	81	76	72	62	60		74.4
	MIN	29	25	32	31	32	37	35	31	35	35	41	39	41	42	30	39	40	40	33	38	40	28	28	32	33	38	40	48	27	25		34.8
ORGAN PIPE CACTUS N M	MAX	72	75	81	83	85	87	80	83	85	91	89	88	86	77	75	77	68	72	77	75	78	70	75	82	86	83	77	65	68	76		78.9
	MIN	39	39	37	43	43	51	50	41	45	42	53	47	49	46	40	38	40	36	36	38	34	41	40	41	43	47	38	32	38	37		41.5
PALISADE R S	MAX	41	54	54	53	62	63	56	58	57	58	60	60	59	53	51	50	41	34	46	50	48	52	54	59	59	60	59	46	36	43		52.5
	MIN	16	25	30	25	30	31	28	29	29	31	32	31	32	31	24	25	25	20	20	31	25	20	19	29	30	33	29	18	6	17		25.7
PEARCE	MAX	61	73	74	72	77	80	78	79	78	82	80	79	84	77	75	75	71	57	75	73	72	76	79	79	79	75	70	62	63	63		73.9
	MIN	31	29	34	34	36	34	43	37	38	36	42	42	48	50	29	41	43	36	39	42	31	32	37	34	43	49	40	29	28	28		37.2
PORTAL 4 SW	MAX	55	66	69	64	67	74	69	73	71	75	76	74	76	72	69	69	63	50	64	69	69	71	72	75	76	74	71	66	57	53		68.3
	MIN	34	18	25	25	23	24	32	26	30	27	37	38	34	50	26	38	42	34	30	34	51	49	28	30	28	32	54	48	33	22		33.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SABINO CANYON	MAX	67	77	76	79	81	88	83	83	82	87	87	86	85	79	76	82	78	62	76	80	77	71	78	83	85	85	79	72	64	71		78.6
	MIN	38	35	41	41	42	50	54	48	47	46	55	54	56	57	39	44	53	44	45	48	57	39	40	42	46	51	54	44	35	39		46.1
SAFFORD	MAX	76	65	73	75	77	78	80	83	84	80	82	84	85	84	86	75	79	78	80	82	74	80	71	76	78	80	82	83	65	63		77.9
	MIN	35	31	35	36	38	40	40	39	41	40	42	40	43	44	33	46	49	50	38	37	48	41	37	36	37	36	35	44	34	30		39.2
SAFFORD EXPERIMENT FRM	MAX	65	61	71	74	72	76	82	77	80	77	82	81	80	84	76	72	79	70	61	70	75	76	67	73	78	80	81	80	62	59		74.0
	MIN	36	27	31	40	38	37	44	35	37	36	41	38	40	52	29	36	52	42	33	45	42	36	31	31	34	36	38	43	33	28		37.4
SAHUARITA	MAX	66	76	76	77	79	88	82	83	82	87	89	89	90	88	75	81	82	78	71	81	78	71	76	84	84	85	84	72	64	71		79.6
	MIN	38	31	35	36	37	34	41	38	41	41	44	45	44	43	47	39	39	41	38	40	47	33	34	36	37	40	39	42	31	31		38.7
SAN SIMON 9 ESE	MAX	67	72	75	70	70	82	77	80	80	80	82	82	85	80	78	79	73	55	70	78	78	77	75	81	80	82	80	75	59	65		75.6
	MIN	34	27	34	30	40	42	50	36	40	40	43	46	45	48	29	41	43	39	31	42	42	36	32	44	40	40	43	46	37	29		39.0
SANTA RITA EXP RANGE	MAX	60	72	72	74	75	80	73	77	76	80	79	80	81	82	74	76	66	52	69	74	70	68	73	78	79	77	73	65	57	65		72.6
	MIN	35	35	40	40	41	55	44	42	45	49	48	49	49	57	33	44	45	34	40	43	47	31	36	41	42	45	42	35	30	35		41.7
SANTA ROSA SCHOOL	MAX																																
	MIN																																
SASABE	MAX	64	73	73	76	79	80	76	77	77	82	82	82	80	76	72	74	73	67	71	75	74	71	74	79	79	77	74	62	60	66		74.2
	MIN	32	36	36	39	45	51	45	37	45	48	48	49	55	51	35	42	28	41	37	41	49	34	39	39	39	40	48	42	33	33		41.2
SELLS	MAX	64	70				85	98	81	82	82			90	87	76	75	80			77	81	73	70	86			86	75	63	65		78.4
	MIN	32	40				40	43	38	46	45			45	44	36	48	46			36	52	34	42	43			41	41	29	33		40.7
SILVER BELL	MAX	59	65	71			78	87	78	80	79			85	84	73	71	79			75	78	72	67	73			82	74	61	61		74.2
	MIN	44	47	51			50	58	55	57	60			60	56	47	53	52			46	54	43	48	54			56	41	43	47		51.0
TOMBSTONE	MAX	65	59	72	73	72	73	78	73	76	74	79	79	80	81	74	73	71	58	68	68	74	71	72	75	79	78	79	74	66	56		72.3
	MIN	34	36	43	40	47	45	45	42	46	47	51	47	49	53	37	45	50	36	35	41	47	36	36	43	43	47	48	36	30	32		42.2
TUCSON CAMP AVE EXP FM	MAX	67	76	76	79	82	89	85	84	81	87	87	87	86	82	76	81	78	64	78	81	79	72	75	81	85	84	82	72	64	70		79.0
	MIN	35	30	34	35	34	37	45	36	40	41	46	41	46	54	32	38	52	45	38	44	51	35	33	35	38	42	44	42	31	31		39.5
TUCSON MAGNETIC OBSY	MAX	64	66	76	75	78	83	88	81	83	80	85	86	86	84	78	75	80	63	62	76	81	76	69	76	80	84	84	78	64	63		76.8
	MIN	33	31	33	36	36	46	44	37	40	40	45	41	44	50	32	39	54	43	37	43	50	35	35	34	40	42	42	43	31	32		39.6
TUCSON UNIV OF ARIZONA	MAX	66	75	77	79	83	89	84	83	81	86	87	86	85	83	76	81	76	64	78	82	76	74	74	80	85	84	78	77	63	70		78.7
	MIN	41	39	41	44	42	52	52	45	48	47	56	49	55	50	40	47	49	47	45	50	51	42	40	43	47	49	56	43	39	41		46.3
TUCSON WB AIRPORT	MAX	65	74	76	76	80	87	80	81	79	84	86	86	85	79	75	81	65	63	76	80	76	69	74	79	83	83	78	66	62	70		76.6
	MIN	40	36	43	42	45	55	50	44	49	49	55	51	54	48	38	46	48	47	43	49	49	40	39	43	46	51	51	43	36	38		45.6
TUMACACORI NAT MON	MAX	67	78	81	79	83	84	78	81	82	88	87	87	86	85	81	78	69	65	73	76	73	72	79	82	92	80	75	72	65	72		78.3
	MIN	34	27	34	33	35	40	38	35	37	37	43	40	40	41	40	30	52	41	35	39	40	29	32	34	38	40	35	33	28	27		36.2
WILLCOX 3 NNW	MAX	60	70	73	71	75	80	75	79	76	80	81	80	83	74	75	76	75	55	69	75	74	70	75	79	79	79	77	68	58	63		73.5
	MIN	20	21	20	31	40	23	33	24	25	28	30	30	29	40	19	30	38	35	30	36	37	23	23	22	23	28	33	38	22	17		28.3

EXTREMES

HIGHEST TEMPERATURE CORTARO 3 SW	99	DATE	06
LOWEST TEMPERATURE HAWLEY LAKE	- 4	DATE	02
GREATEST TOTAL PRECIPITATION LUKACHUKAI	3.50		
LEAST TOTAL PRECIPITATION 22 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION LUKACHUKAI	1.52	DATE	01
GREATEST TOTAL SNOWFALL HAWLEY LAKE	35.0		
GREATEST DEPTH OF SNOW HAWLEY LAKE	18	DATE	01

SNOWFALL AND SNOW ON GROUND

ARIZONA
APRIL 1970

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHEAST 02																																
ALPINE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CHEVELON RS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CHINLE	SNOWFALL	8.0																											3.1			
	SN ON GND																															
CIBECUE	SNOWFALL	T																T											T	T		
	SN ON GND																															
FLAGSTAFF WB AIRPORT	SNOWFALL																T	3.9	1.3			T						4.4	1.5	.2	T	
	SN ON GND	9	5	3														1	2										2	3	T	
	WTR EQUIV	1.1	.6	.4															2.4										.3	.3		
FORT VALLEY	SNOWFALL																	.5	2.0										7.0	2.0		
	SN ON GND																	1	2	-	-								5	5	-	
FREDONIA	SNOWFALL																											.5				
	SN ON GND																															
GANADO	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GRAND CANYON NAT PARK	SNOWFALL																	T											T			
	SN ON GND																															
HEBER RANGER STATION	SNOWFALL																					T								T		
	SN ON GND																															
JACOB LAKE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JUNIPINE	SNOWFALL																												1.5	1.0		
	SN ON GND																												2			
LAKESIDE RANGER STA	SNOWFALL	T																T	2.0	T									T	T	T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MC NARY	SNOWFALL	3.0	T																5.0	2.0									1.0	1.0	T	
	SN ON GND	3	1																5	4									1	1	T	
NAVAJO	SNOWFALL																												1.0	1.0		
	SN ON GND																												1	1		
PETRIFIED FOREST NP	SNOWFALL																	T	T													
	SN ON GND																															
PINETOP FISH HATCHERY	SNOWFALL																	3.0	4.0										1.0	T		
	SN ON GND	2																2	3										T			
SAINT JOHNS	SNOWFALL																	T	T										T	T		
	SN ON GND																															
SNOWFLAKE	SNOWFALL																												T			
	SN ON GND																															
SPRINGERVILLE	SNOWFALL	.5																														
	SN ON GND	T																														
WHITERIVER	SNOWFALL																													T		
	SN ON GND																															
WILLIAMS	SNOWFALL																		1.0				T					T	4.0	1.0		
	SN ON GND	8	5	3	2	T																							1			
WINDOW ROCK	SNOWFALL	6.0																	T										2.0			
	SN ON GND	6	3	1	T	T													T										2	1	T	
WINSLOW WB AIRPORT	SNOWFALL																											.9	.6			
	SN ON GND																												1			
	WTR EQUIV																															
* * * NORTH CENTRAL 03																																
ASH FORK	SNOWFALL																												T	T	T	
	SN ON GND																															
CHINO VALLEY	SNOWFALL																												T			
	SN ON GND																															
PRESCOTT	SNOWFALL	T																	T	T									.5	.1	T	
	SN ON GND																												T	T		
SELIGMAN	SNOWFALL																													T		
	SN ON GND																															
* * * EAST CENTRAL 04																																
PAYSON	SNOWFALL	T																												T		
	SN ON GND	T																														
* * * SOUTHEAST 07																																
CHIRICAHUA NAT MON	SNOWFALL	T																T	2.0													
	SN ON GND																	T	2													
KITT PEAK	SNOWFALL																		T													
	SN ON GND																															
SALA RANCH	SNOWFALL																		T													
	SN ON GND																															

See Reference Notes Following Station Index

EVAPORATION AND WIND

ARIZONA
APRIL 1970

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.35	.48	.30	.70	*	1.10	.38	.44	.38	.49	.53	.73	.54	.50	.30	.42	.33	.22	.35	.59	.39	.52	.30	.38	.35	.47	.60	.30	.15	.29		12.88
	WIND	228	125	55	300	*	332	28	60	43	109	78	220	165	157	73	35	72	38	60	184	106	140	70	80	30	68	142	118	52	60		3228
	MAX	72	70	81	68	-	77	84	81	83	79	87	82	71	74	68	74	71	73	82	80	72	70	79	78	72	85	81	60	60	75		75.5
	MIN	46	43	45	45	-	45	47	53	53	54	55	50	49	45	44	44	51	52	59	50	50	44	46	51	53	59	54	42	42	46		48.9
* * * NORTHEAST 02																																	
MANY FARMS SCHOOL	EVAP	-	.15	.23	.26	.11	.20	.35	.14	.03	.30	.43	.37	.21	.56	.29	.24	.04	.04	.12	.13	.37	.29	.24	.20	.40	.47	.08	.15	.20	.10		6.93B
	WIND	46	58	53	53	11	8	55	50	50	10	150	62	90	240	37	43	70	96	129	69	129	115	16	2	21	95	199	176	55	44		2232
PAGE	EVAP	-	-	-	-	-	-	.26	.26	.24	.25	.39	*	.57	.42	.25	.25	.25	.15	*	.58	.25	.34	.22	.23	.27	*	.86	.25	.13	.17		8.24B
	WIND	40	35	38	61	*	32	33	47	31	23	76	*	140	144	87	23	52	90	*	168	30	128	42	20	23	*	192	106	45	57		1763
	MAX	-	-	-	-	-	71	74	67	70	76	77	-	70	65	59	70	68	56	-	73	70	62	67	72	75	-	79	65	60	66		68.7
	MIN	-	-	-	-	-	37	43	41	42	46	48	-	38	37	36	36	40	42	-	34	36	32	37	39	43	-	43	35	34	35		38.8
WAHWEAP	EVAP	.12	.23	.39	.28	.26	.27	.36	.44	*	.58	.60	.39	.34	.45	.29	.30	.30	.41	.29	.36	.49	.48	.43	.45	.35	.56	.77	.16	.21	.30		10.86
	WIND	92	56	101	103	49	34	65	83	*	105	147	114	68	226	92	60	105	159	110	120	146	125	95	66	49	155	260	83	73	85		3026
	MAX	65	70	71	71	82	78	77	72	-	80	78	71	73	63	70	70	68	67	67	72	72	71	71	76	79	77	72	53	66	67		71.3
	MIN	36	37	39	37	38	40	45	40	-	46	49	38	41	45	37	37	46	43	39	38	42	41	39	39	42	44	46	37	37	37		40.5
WHITERIVER	EVAP	.04	.19	.16	.31	.27	.28	.32	.30	.31	.24	.30	.36	.31	.39	.40	.22	.30	.05	.04	.19	.19	.38	.26	.27	.30	.33	.31	.36	.10	.09		7.57
	WIND	56	97	57	103	70	73	67	97	83	61	65	101	75	111	131	64	72	44	53	63	43	130	69	64	63	67	57	147	68	43		2294
	MAX	45	59	65	69	70	72	71	71	72	69	75	73	73	68	-	67	70	49	50	65	68	65	69	73	74	77	74	70	50	55		66.5
	MIN	37	35	38	37	37	36	39	38	38	36	39	39	38	37	-	37	37	39	38	38	40	38	38	38	37	37	37	41	38	36		37.7
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.11	.20	.24	.32	.24	.23	.38	.34	.29	.38	.25	.47	.31	.38	.54	.21	.33	.14	.13	.35	.25	.33	.30	.28	.33	.33	.39	.32	.28	.21		8.86
	WIND	69	59	51	104	56	18	60	75	40	50	60	140	55	110	130	55	85	86	83	148	112	96	80	65	63	44	58	130	140	50		2372
SAN CARLOS RESERVOIR	EVAP	.03	.17	.15	.28	.23	.20	.33	.27	.26	.27	.31	.34	.30	.41	.31	.22	.30	-	.15	.30	.29	.40	.27	.23	.29	.29	.33	.36	.21	.18		7.94B
	WIND	38	29	18	50	33	22	50	34	29	42	29	60	35	76	64	30	54	56	51	68	51	97	39	29	37	29	48	91	59	44		1392
SIERRA ANCHA (A)	EVAP	-	-	-	-	.30	.30	.32	*	*	*	.80	.29	.26	.27	*	*	*	.59	.08	.16	.21	*	*	*	.88	.19	.31	.06	-	-		6.28B
	WIND	-	-	-	-	42	48	30	*	*	*	111	31	32	47	*	*	*	71	33	18	41	*	*	*	94	20	25	28	-	-		839B
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	*	.60	.22	.42	*	.65	.30	.30	.28	.29	.36	*	.73	.33	.30	.25	.26	.23	*	.65	.34	.38	.23	.30	.31	*	.73	.30	.27	.31		9.34
	WIND	*	102	21	70	*	81	28	31	25	28	29	*	87	55	48	32	38	64	*	123	44	93	25	30	23	*	90	100	72	41		1380
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.29	.23	.46	.32	.44	.40	.41	.36	.34	.46	.51	.38	.44	.36	.44	.28	.20	.14	.34	.20	.21	.25	.23	.44	.40	.39	.41	.32	.30	.26		10.21
	WIND	10	7	61	67	44	14	22	13	3	13	50	17	48	67	20	23	22	25	32	5	83	37	15	16	19	17	12	60	57	11		890
MESA EXPERIMENT FARM	EVAP	.17	.26	.23	.37	.38	.35	.42	.32	.31	.30	.36	.42	.34	.41	.30	.23	-	.27	.57	.30	.22	.42	.25	.23	.52	.30	.30	.31	.30	.29		9.78B
	WIND	69	49	33	71	61	51	58	44	34	37	38	68	45	87	73	35	71	73	108	49	48	125	35	45	48	50	43	133	74	57		1812
STEWART MOUNTAIN	EVAP	.16	.25	.26	.32	.38	.37	.41	.37	.34	.32	.35	.45	.41	.36	.37	.32	.30	.13	.19	.30	.31	.39	.29	.34	.35	.38	.42	.34	.28	.26		9.72
	WIND	26	18	18	27	31	33	31	21	17	17	22	34	20	34	39	21	21	21	15	25	27	67	16	18	17	21	24	50	31	18		780
TEMPE CITRUS EXP STA (B)	EVAP	.12	.17	.17	.19	*	.48	.28	.22	.22	.22	.23	.29	.23	.25	.23	.21	.20	.16	*	.41	.22	.26	.20	.20	.21	.25	.25	.27	.20	.19		6.53
	WIND	6	3	2	5	*	8	5	4	4	2	3	8	3	11	12	4	7	8	*	17	4	16	2	3	3	3	6	18	7	5		179
* * * SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	-	-	-	-	-	-	-	-	-	-	.17	.30	.27	.33	.28	.25	.27	.16	.03	.21	.17	.33	.23	.25	.25	.30	.26	.36	.20	.09		-
	WIND	28	33	25	32	37	43	44	42	28	24	28	45	34	65	49	36	44	26	31	38	22	82	26	30	26	26	37	89	49	24		1143
	MAX	-	-	-	-	-	-	-	-	-	-	74	77	77	73	72	72	73	49	50	72	72	70	73	77	77	80	79	73	68	58		-
	MIN	-	-	-	-	-	-	-	-	-	-	43	39	38	37	34	38	34	37	36	37	38	38	37	37	37	42	39	38	37	32		-
NOGALES 2 N	EVAP	.26	.32	.21	.22	.36	.24	.15	.28	.25	.28	.30	.45	.30	.64	.32	.44	.41	.21	.11	.24	.31	.37	.41	.30	.32	.33	.47	.31	.17	.28		9.26
	WIND	88	58	30	35	34	42	78	67	49	37	38	60	47	136	97	59	158	109	45	68	76	131	48	40	41	42	104	147	80	61		2105
TUCSON UNIV OF ARIZONA	EVAP	.32	.16	.31	.27	.35	.32	.56	.26	.32	.44	.32	.30	.62	.50	.37	.37	.34	.07	.03	.43	.72	.25	.33	.29	.22	.40	.86	.17	.25	.25		10.40
	WIND	71	44	50	30	49	61	79	50	36	41	59	49	100	82	83	41	104	57	42	63	134	102	60	43	44	45	138	122	85	54		2018

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	64	69	71	73	73	75	78	77	75	78	75	77	74	73	76	74	62	62	71	75	72	75	77	78	80	81	80	74	69	71		73.6
		MIN	48	45	48	51	50	51	56	54	55	54	56	55	55	58	52	54	58	51	48	53	55	53	52	53	54	56	58	58	53	49		53.1
	4	MAX	57	59	61	63	63	64	67	66	66	67	66	67	66	65	66	65	57	56	61	64	64	64	66	67	69	70	69	65	62	62		64.1
		MIN	48	46	49	51	51	52	56	54	55	54	56	56	56	58	53	54	56	52	49	53	55	53	53	54	55	57	58	58	54	50		53.5
	8	MAX	59	61	62	64	64	65	67	67	67	67	67	68	67	67	67	66	62	62	62	65	65	65	66	67	69	70	69	67	64	63		65.4
		MIN	55	53	55	57	57	58	60	60	61	60	62	62	62	63	60	60	62	52	55	58	60	59	59	59	61	62	64	64	60	57		59.2
	20	8AM	58	57	58	58	58	59	60	61	61	62	62	62	62	63	62	62	62	62	61	60	61	61	61	61	62	63	64	64	64	63		61.1
	40	MAX	56	56	57	57	57	57	57	57	57	59	59	59	58	58	59	59	59	59	59	60	59	59	60	60	60	60	60	60	60	60		58.6
		MIN	53	55	56	55	56	56	56	56	56	57	58	58	58	57	57	58	58	58	58	59	58	58	58	58	58	59	59	59	59	60		57.4
TEMPE CITRUS EXP STA																																		
	2	8AM	56	58	59	60	61	63	67	66	66	67	68	68	69	68	65	65	68	65	69	67	67	66	65	66	64	64	65	64	61	61		64.6
		MAX	67	69	71	72	70	77	78	78	78	78	81	71	76	76	76	77	70	72	76	75	76	75	77	78	75	74	72	69	71	72		74.2
		MIN	56	58	59	60	61	63	67	66	66	67	68	68	69	67	65	65	68	65	69	67	67	66	65	66	64	64	65	64	61	61		64.6
	8	8AM	55	56	56	57	56	61	66	61	61	64	65	64	67	66	59	61	66	62	57	67	65	62	65	64	63	59	63	60	55	56		61.3
		MAX	82	84	89	91	95	97	98	97	96	95	102	103	87	94	95	97	77	84	96	90	93	92	95	97	88	88	84	79	88	92		91.5
		MIN	48	50	53	53	55	61	63	59	60	61	63	63	64	64	57	57	66	61	57	65	63	59	57	60	63	57	60	57	52	55		58.8
	20	8AM	-	-	59	59	-	60	61	62	62	62	63	64	64	64	64	63	63	63	63	63	63	63	63	63	63	64	63	63	62	61		62.5
	39	8AM	59	59	59	58	-	58	58	59	59	59	59	60	60	60	61	61	61	61	61	61	61	61	61	61	61	62	61	61	61	61		60.1
	89	8AM	62	62	62	62	-	62	62	62	62	62	62	63	63	63	63	63	63	63	63	63	63	63	63	63	63	64	64	64	64	64		62.8

SAFFORD EXPERIMENT FARM: NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY FILLED PROBES. DATA AT 8 A. M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE CITRUS EXP STA : GRAVELLY, SANDY LOAM, NO SLOPE; 8 A. M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 A. M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	6P	6P			WAYNE THORNTON
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 42	111 04	3100	12M	12M			EUGENE F. HAUCK
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0316	06	PINAL	7	33 25	111 34	1660	7P	7P			HOWARD N. BROWN
APACHE POWDER COMPANY	0319	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0383	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD 2 E	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0593	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0663	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD 11
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3600	5P	5P			LESLIE L. GRIGGS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO	0773	07	COCHISE	10	31 25	109 53	5020	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0913	07	GRAHAM	3	32 34	110 12	4800		7P			CLOSED 1/1/70
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			HI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1149	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2000	6P	6P			CASTLE HOT SPRS HOTEL
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		6P			CLOSED 4/1/69
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 28	4750	6P	6P		H	HERBERT D REES
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	SUBSTA. NETWORK SPEC.
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 01	3360	6P	6P			MORRIS R CLARK
COW SPRGS TRADING POST	2246	02	COCONINO	6	36 25	110 51	5700	7P	7P			COW SPRGS TRADING POST
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1225	6P	6P			FRESH PICT FOODS INC.
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		6P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		6P			D L CORNWALL
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C H	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELLS 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			MRS. LUCY A. SCHWABE
HACKBERRY 2 SE	3745	01	MOHAVE	2	35 21	113 41	3695				C	MRS J D TRIBBLE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A	5P		U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			SANTA FE RAILROAD
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	4	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
MUMMY MTN	5765	06	MARICOPA	7	33 31	115 74	14223	MID	MID		C	WILLIARD L. GROENE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5440	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LAND&WATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	GERALD CRAIG
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINOT
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	4P	4P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		6P			D. J. HORTON
RED SANDS TRADING POST	7069	02	COCONINO	6	35 08	110 53	490	6P	6P			RALPH MCGEE
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 37	1900	6P	6P			R. D. LIPPINCOTT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			CLOSED 3/31/70
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1830	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	AGENT A T & S F RR
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG & REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	698	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			E J FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	SS	7A			U S BUR RECLAMATION
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			J THEO LELY
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5A	5A		H	M D SIMPSON
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP.	EVAP	SPECIAL SEE NOTES	
WINSLOW WB AIRPORT R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	U S WEATHER BUREAU
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND & WTR COM
CLOSED STATIONS												
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		6P			CLOSED 4/1/69
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			CLOSED 3/31/70

↕ DRAINAGE CODE: 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist Engineering Center, Room A-106, Arizona State University, Tempe, Arizona 85281, or to any Weather Bureau Office near you Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA" and "Storage-Gage Precipitation Data for Western United States"

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches and wind movement in miles Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME The Station Index shows observation times in local standard time During the summer months some observers take the observations on daylight saving time Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations For these stations snow on ground values are at 5:00 a.m., M.S T Data in the 'Extremes" table 'Daily Precipitation' table, 'Daily Temperature" table, Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground' table, when published, are for the 24 hours ending at time of observation

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan

WATER EQUIVALENT values published in the 'Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground Samples for obtaining measurements are taken from different points for successive observations consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record

SNOWFALL Entries of snowfall in the 'Climatological Data' table, the 'Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet Entries of snow on ground include snow, sleet, and ice

NORMALS for all stations are climatological standard normals based on the period 1931-1960

DIVISIONS, as used in this publication, became effective with data for January 1951

STATION NAMES Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, 'Snowfall and Snow on Ground" table, 'Daily Soil Temperature' table, and the "Station Index "

No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry

+ And also on an earlier date or dates

++ Highest observed one minute windspeed This station is not equipped with an instrument to measure fastest mile data

* Amount included in following measurement, time distribution unknown

// Gage is equipped with a windshield

B Adjusted to a full month

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature' table for detailed daily record Degree day data, if carried for this station, have been adjusted to represent the value for a full month

R Amounts from recording gage (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data)

T Trace, an amount too small to measure

V Includes total for previous month

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain

C Recording Rain Gage Station Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table Omission of data in any month indicates no snowfall and/or snow on ground in that month

J "Supplemental Data" table

S Storage precipitation station Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin

SS This entry in time of observation column in Station Index means observation made near sunset

VAR This entry in time of observation column in Station Index means variable

# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building

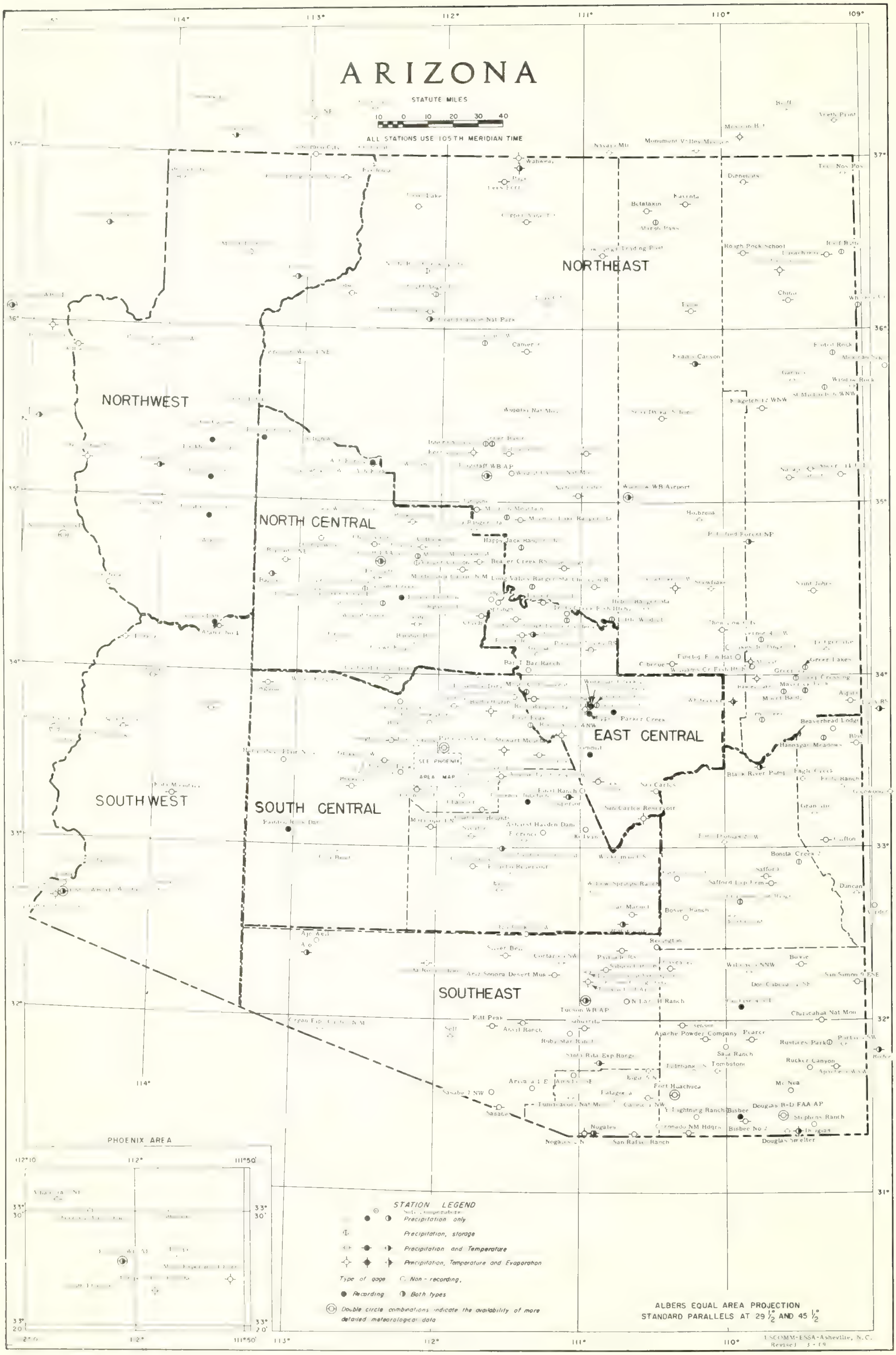
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U S for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D C 20402

Information concerning the history of changes in locations, elevations, exposure, etc , of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above

Subscription Price 20 cents per copy, monthly and annual, $2 50 per year (Yearly subscription includes the Annual Summary) Checks and money orders should be made payable to the Superintendent of Documents Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D C 20402

USCOMM-ESSA-ASHEVILLE-6/2/70-1100


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
114°
113°
112°
111°
110°
109°
37°
36°
35°
34°
33°
32°
31°
Wahweap
Lees Ferry
Navajo Mtn
Monument Valley Mission
Betatakin
Kayenta
Marsh Pass
Dinnehotso
Teec Nos Pos
Rough Rock School
Chinle
Cameron
Keams Canyon
Ganado
Window Rock
St Michaels 2 WNW
Wupatki Nat Mon
Flagstaff WB AP
Winslow WB Airport
Holbrook
Petrified Forest NP
Snowflake
Saint Johns
Happy Jack Ranger Sta
Beaver Creek RS
Montezuma Castle N M
Long Valley Ranger Sta
Heber Ranger Sta
Alamo Dam
Bar T Bar Ranch
Greer Lakes
Beaverhead Lodge
Hannagan Meadows
Black River Pumps
Summit
Pleasant Valley RS
San Carlos
San Carlos Reservoir
Kelvin
Roosevelt
Parker Creek
Stewart Mountain
SEE PHOENIX AREA MAP
Florence
Ashurst Hayden Dam
Painted Rock Dam
Ajo
Ajo Well
Safford
Safford Exp Farm
Duncan
Bonita Creek
Clifton
Bowie
San Simon 9 ESE
Willcox
Chiricahua Nat Mon
Tucson WB AP
Kitt Peak
Arivaca
Sasabe 7 NW
Sasabe
Nogales
San Rafael Ranch
Fort Huachuca
Tombstone
Bisbee
Bisbee No 2
Douglas B-D FAA AP
Douglas Smelter
Stephens Ranch
Coronado NM Hdqrs
Lightning Ranch
Canelo 1 NW
Patagonia
Tumacacori Nat Mon
Santa Rita Exp Range
Organ Pipe Cactus N M
Ariz Sonora Desert Mus
Apache Powder Company
Pearce
Rucker Canyon
Rustlers Park
N Lazy H Ranch
Redington
Grand Canyon Nat Park
PHOENIX AREA
112°10'
112°
111°50'
33° 30'
33° 20'
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording
◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM-ESSA-Asheville, N.C.
Revised 3-69

A UNITED STATES DEPARTMENT OF COMMERCE PUBLICATION

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA

MAY 1970

Volume 74 No. 5

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	90.9	58.0	74.5		103	18	42	1	10	17	0	0	0	.00		.00		.0	0		0	0	0
COLORADO CITY	78.1	45.2	61.7		88	18+	27	1	129	0	0	1	0	.00		.00		.0	0		0	0	0
DAVIS DAM NO 2	93.8M	65.5M	79.7M		108	18	54	22	0		0	0	0	.00		.00		.0	0		0	0	0
KINGMAN NO 2	82.6M	54.1M	68.4M		96	18	39	1	39	3	0	0	0	T		T	27	.0	0		0	0	0
PIERCE FERRY 17 SSW	82.2	54.0	68.1		94	17	34	1	41	3	0	0	0	.00		.00		.0	0		0	0	0
PIPE SPRINGS NATL MON	82.3M	41.4M	61.9M		92	18	25	2	109		0		0	T		T	24	.0	0		0	0	0
TRUXTON CANYON	83.7	46.9	65.3		96	15	35	1	61	6	0	0	0	.00	- .24	.00		.0	0		0	0	0
TUWEEP	81.4M	50.5M	66.0M		91	16	37	1	40	[illegible]	0	0	0	.10		.10	24	.0	0		1	0	0
WIKIEUP																							
WILLOW BEACH	97.0	66.9	82.0		110	18	55	1	0	27	0	0	0	.00		.00		.0	0		0	0	0
YUCCA 1 NNE	88.7	60.6	74.7		100	17	49	1	6	15	0	0	0	.00		.00		.0	0		0	0	0
DIVISION			70.2	3.4										.01	- .22			.0					
* * *																							
NORTHEAST 02																							
ALPINE	69.3M	29.4M	49.4M		78	20+	13	1	478	0	0	25	0	.17	- .37	.17	26	.0	0		1	0	0
BETATAKIN	70.5M	44.3M	57.4M		80	17	27	1	233	0	0	2	0	T		T	26	.0	0		0	0	0
BLUE RIDGE RS	71.6	36.2	53.9		82	18	22	3	336	0	0	14	0	.08		.08	26	.0	0		0	0	0
BRIGHT ANGEL RS	M	M	M		78	26				0	0		0	T		T	27+	.0	0		0	0	0
CAMERON	84.0	48.2	66.1		95	18+	34	1	58	6	0	0	0	T		T	26	.0	0		0	0	0
CHEVELON RS	70.7M	41.7M	56.2M		81	16	21	1	269	0	0	3	0	T		T	26	.0	0		0	0	0
CHINLE	78.0	39.5M	58.8M		88	17	21	3	192	0	0		0	.04		.04	26	.0	0		0	0	0
CIBECUE	82.3M	37.8M	60.1M		92	17	25	4	158	2	0	6	0	.00	- .41	.00		.0	0		0	0	0
COPPER MINE TP	77.1	45.7	61.4		88	30	30	1	136	0	0	1	0	.15		.15	27	.0	0		1	0	0
COW SPRGS TRADING POST	M	M	M		89	18				0	0		0	.00		.00		.0	0		0	0	0
DINNEHOTSO	83.3	43.2	63.3		93	17	27	2	98	4	0	2	0	.00		.00		.0	0		0	0	0
FLAGSTAFF WB AIRPORT //R	71.0	34.1	52.6	1.7	82	18+	21	1	378	0	0	12	0	T	- .51	T	25	.0	0		0	0	0
FORESTDALE																							
FORT VALLEY	70.1	25.5	47.8	.4	81	19+	18	2	526	0	0	28	0	T	- .69	T	16	.0	0		0	0	0
FREDONIA	80.1M	37.3M	58.7M		91	17	25	1	189	1	0		0	.00		.00		.0	0		0	0	0
GANADO	73.8M	36.0M	54.9M	- .5	85	19+	22	2+	305	0	0	8	0	.07	- .44	.07	27	.0	0		0	0	0
GRAND CANYON NAT PARK	68.9	38.5	53.7	- 1.8	80	18	25	1	342	0	0	3	0	.00	- .59	.00		.0	0		0	0	0
GREER	67.1	32.0	49.6		78	16	14	2+	469	0	0	13	0	.55		.34	26	T	0		2	0	0
HAPPY JACK RANGER STA	66.4	33.9	50.2		77	18+	17	1	453	0	0	14	0	.00		.00		.0	0		0	0	0
HAWLEY LAKE	63.6	25.1M	44.4M		76	20	8	1	655	0	0		0	.23		.16	27	2.0			1	0	0
HEBER RANGER STATION	75.2	35.4	55.3		86	18+	19	2	295	0	0	14	0	.12		.11	26	.0	0		1	0	0
HOLBROOK	82.4	41.6	62.0	- .4	93	19	26	2	110	[illegible]	0	3	0	.00	- .28	.00		.0	0		0	0	0
JACOB LAKE	66.1	35.5	50.8		76	17	15	1	433	0	0	6	0	.16		.15	24	.0	0		1	0	0
JUNIPINE	78.7	45.3	62.0		89	17	29	1	110	0	0	1	0	.00		.00		.0	0		0	0	0
KAYENTA	82.0	44.0	63.0		92	27+	38	23+	59	10	0	0	0	.00		.00		.0	0		0	0	0
KEAMS CANYON	75.0M	39.9M	57.5M		85	18	23	2+	233	0	0	4	0	T		T	27	.0	0		0	0	0
KLAGETOH 12 WNW	75.0	40.1	57.6		86	18	13	11	246	0	0	6	0	.17		.09	2	T	0		0	0	0
LEES FERRY	90.3	57.4	73.9		102	18	43	3+	18	20	0	0	0	T		T	29	.0	0		0	0	0
LEUPP	83.0	41.4	62.2		94	17	25	2	106	4	0	4	0	.00		.00		.0	0		0	0	0
LUKACHUKAI	71.5	43.1	57.3		84	19+	24	1	240	0	0	2	0	.00		.00		.0	0		0	0	0
MANY FARMS SCHOOL	80.7	42.1	61.4		90	18+	22	2	133	2	0	4	0	.02		.02	26	.0	0		0	0	0
MC NARY	71.2	35.1	53.2		86	17	17	1	361	0	0	[illegible]	0	.51		.34	27	1.0	1	1	2	0	0
METEOR CRATER																							
NAVAJO	79.9	37.3	58.6		92	16	26	4+	202	2	0	6	0	.12		.12	27	.0	0		1	0	0
PAGE //	81.7	53.1	67.4		93	19+	38	2	55	4	0	0	0	T		T	27+	.0	0		0	0	0
PETRIFIED FOREST NP	80.3	42.2	61.3	.0	90	18	26	1	128	1	0	4	0	.05	- .33	.05	27	T	0		0	0	0
PHANTOM RANCH																							
PINON	75.6	34.3	55.0		89	26	20	1	305	0	0	11	0	.00		.00		.0	0		0	0	0
RED SANDS TRADING POST																							
ROUGH ROCK SCHOOL	73.2M	49.9M	61.6M		84	16	37	2	130	0	0	0	0	T		T	28	.0	0		0	0	0
SAINT JOHNS	81.9	42.0	62.0	2.6	92	18	24	2	111	2	0	3	0	.33	- .19	.30	27	T	0		1	0	0
SANDERS	78.4	36.8	57.6		88	18	22	1	223	0	0	5	0	.06		.05	1	.0	0		0	0	0
SANDERS 11 ESE	76.4	34.0	55.2		88	18	20	3+	298	0	0	14	0	T		T	1	T	0		0	0	0
SEBA DALKAI SCHOOL	76.2	46.1	61.2		88	18	27	1	132	0	0	2	0	.00		.00		.0	0		0	0	0
SEDONA RANGER STATION	84.4	45.9	65.2		95	18	30	1	59	6	0	1	0	.00		.00		.0	0		0	0	0
SHOW LOW CITY	74.7	39.3	57.0		86	18	22	2+	241	0	0	4	0	.07		.07	26	.0	0		0	0	0
SNOWFLAKE	78.5	39.0	58.8		89	18+	26	3+	188	0	0	3	0	.00	- .48	.00		.0	0		0	0	0
SNOWFLAKE 15 W	74.6	41.7	58.2		87	19	25	4+	220	0	0	5	0	.00		.00		.0	0		0	0	0
SPRINGERVILLE	72.1M	34.8	53.5M		80	18+	16	2	346	0	0	9	0	T	- .42	T	1	T	0		0	0	0
SUNSET CRATER N.M.	72.3	34.6M	53.5M		83	17	17	3	357	0	0		0	.06		.05	25	.0	0		0	0	0
SUPAI	88.3	50.9M	69.6M		99	17	24	12	37	13	0	1	0	.04		.04	24	.0	0		0	0	0
TEEC NOS POS	80.6	49.9	65.3		91	18	30	2	65	2	0	1	0	.00		.00		.0	0		0	0	0
TUBA CITY	M	M	M		92	18	25	1			0	4	0	.00	- .44	.00		.0	0		0	0	0
WAHWEAP	85.5	56.2	70.9		96	18	42	1	27	11	0	0	0	T		T	24+	.0	0		0	0	0
WHITERIVER	79.0	43.8	61.4		90	19	27	2	135	1	0	2	0	.03		.03	27	.0	0		0	0	0
WILLIAMS	70.1	39.8	55.0	.2	80	17+	24	1	305	0	0	4	0	T	- .66	T	26	.0	0		0	0	0
WINDOW ROCK	72.5	36.4	54.5		83	19	22	2+	322	0	0	[illegible]	0	.06		.03	27+	.0	0		0	0	0
WINSLOW WB AIRPORT //R	82.0	44.8	63.4	- 1.4	96	18	26	2	94	3	0	3	0	T	- .32	T	25	.0	0		0	0	0
WUPATKI NAT MON	83.1	52.2	67.7		95	22	35	2	40	4	0	0	0	T		T	26+	.0	0		0	0	0
DIVISION			58.6	1.0										.06	- .44			.1					

See Reference Notes Following Station Index

Continued

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										90° or Above	32° or Below	32° or Below	0° or Below										
* * *																							
NORTH CENTRAL 03																							
ASH FORK	78.5	41.7	60.1	.7	89	22	24	1	157	0	0	2	0	.07	- .28	.07	26	.0	0		0	0	0
BAGDAD 2 E	84.2	51.5	67.9		95	17	40	22+	32	7	0	0	0	.00		.00		.0	0		0	0	0
BAGDAD 8 NE	83.3	44.5	63.9		94	31+	35	1	83	6	0	0	0	.00		.00		.0	0		0	0	0
BEAVER CREEK RS	85.0	51.5	68.3		97	16	36	2	24	7	0	0	0	.00		.00		.0	0		0	0	0
CASTLE HOT SPRS HOTEL	93.6	58.5	76.1		106	17	44	1	3	24	0	0	0	.00		.00		.0	0		0	0	0
CHILDS	89.0	51.5	70.3	.2	102	19+	40	1	21	17	0	0	0	.00	- .33	.00		.0	0		0	0	0
CHINO VALLEY	79.2	42.2	60.7		91	19+	30	1	146	3	0	3	0	.50		.50	26	.0	0		1	1	0
CONGRESS	86.7	56.7	71.7		99	18+	44	12+	10	9	0	0	0	.00		.00		.0	0		0	0	0
CORDES	84.9	49.8	67.4		98	17	40	1	44	8	0	0	0	.00	- .26	.00		.0	0		0	0	0
COTTONWOOD	87.4	49.6	68.5		97	18+	39	2	24	12	0	0	0	.01		.01	26	.0	0		0	0	0
GROOM CREEK	M	M	M				25	1		0	0		0	.00		.00		.0	0		0	0	0
HILLSIDE 4 NNE	85.5M	41.5M	63.5M		98	17	31	9	86	9	0	1	0	.00		.00		.0	0		0	0	0
JEROME	77.6	54.3	66.0	.6	89	19	41	16	62	0	0	0	0	.00	- .49	.00		.0	0		0	0	0
MONTEZUMA CASTLE N M	89.5	45.8	67.7		100	18+	32	2+	36	18	0	2	0	.00		.00		.0	0		0	0	0
PERKINSVILLE	85.9M	40.8M	63.4M		96	18+	30	1	83		0	3	0	T		T	26+	.0	0		0	0	0
PRESCOTT	75.0	42.4	58.7		86	19+	29	1	197	0	0	2	0	.14		.14	27	.0	0		1	0	0
SELIGMAN	78.0M	35.7M	56.9M		87	18	22	1	245	0	0	14	0	.00	- .24	.00		.0	0		0	0	0
SELIGMAN 13 SSW	78.6M	38.4M	58.5M		90	18	25	2+	200	1	0		0	.00		.00		.0	0		0	0	0
WALNUT CREEK	73.4	31.4	52.4		82	18+	15	1	384	0	0	16	0	.03	- .29	.03	26	.0	0		0	0	0
DIVISION			64.6	1.2										.04	- .27			.0					
* * *																							
EAST CENTRAL 04																							
GLOBE	86.9	49.3	68.1	.1	100	19	32	1	41	15	0	1	0	.05	- .23	.05	26	.0	0		0	0	0
MIAMI	85.3	54.9	70.1	- .3	98	18	39	1	24	9	0	0	0	.00	- .29	.00		.0	0		0	0	0
NATURAL BRIDGE	81.7	47.7	64.7		92	18+	33	1	70	3	0	0	0	.00	- .48	.00		.0	0		0	0	0
PAYSON 12 NNE	76.9	34.8	55.9		88	18+	22	1	278	0	0	12	0	.09		.09	26	.0	0		0	0	0
PAYSON RANGER STATION	80.3	35.5	57.9		91	18	23	1	218	2	0	11	0	.04	- .37	.04	26	.0	0		0	0	0
PAYSON	81.4	39.3	60.4		93	18	25	2+	150	2	0	2	0	.06		.06	26	.0	0		0	0	0
PLEASANT VALLEY R. S.	79.9	33.8	56.9		91	17	18	1	251	2	0	15	0	.05	- .36	.05	25	.0	0		0	0	0
RENO RANGER STATION	91.3	58.8	75.1		104	18	48	[illegible]	1	20	0	0	0	.00	- .31	.00		.0	0		0	0	0
ROOSEVELT 1 WNW	90.2	62.0	76.1	1.3	101	18	43	1	8	18	0	0	0	.01	- .24	.01	26	.0	0		0	0	0
SAN CARLOS																							
SAN CARLOS RESERVOIR	89.0	56.0	72.5	- .1	103	19	36	2+	28	18	0	0	0	.01	- .22	.01	26	.0	0		0	0	0
SIERRA ANCHA	81.3	52.2	66.8		94	18	32	2	54	3	0	1	0	.05		.05	26	.0	0		0	0	0
DIVISION			65.9	- 1.5										.03	- .31			.0					
* * *																							
SOUTHWEST 05																							
ALAMO NO 1	96.5	58.7	77.6		108	18+	44	1	1	27	0	0	0	.00		.00		.0	0		0	0	0
BOUSE	95.6	57.6	76.6		108	17	39	1	4	27	0	0	0	.00		.00		.0	0		0	0	0
EHRENBERG	96.4	62.9	79.7		110	17	49	1	0	28	0	0	0	.00		.00		.0	0		0	0	0
KOFA MOUNTAINS	91.7	67.2	79.5		105	17	53	7	0	21	0	0	0	.00		.00		.0	0		0	0	0
PARKER	97.3	62.3	79.8	2.0	110	17	51	1	0	30	0	0	0	.00	- .03	.00		.0	0		0	0	0
QUARTZSITE	M	M	M		109	18	46	1			0	0	0	.00		.00		.0	0		0	0	0
SALOME	93.5	54.3	73.9		106	19+	41	1	5	24	0	0	0	.00		.00		.0	0		0	0	0
TACNA 3 NE	95.9	53.7	74.8		111	18	40	1	4	28	0	0	0	.00		.00		.0	0		0	0	0
WELLTON	95.5M	56.6M	76.1M		110	17	43	1	1		0	0	0	.00		.00		.0	0		0	0	0
YUMA CITRUS STATION	95.4	56.6	76.0	- .5	110	18	35	1	6	26	0	0	0	.00	- .01	.00		.0	0		0	0	0
YUMA PROVING GROUND	95.2M	65.4M	80.3M	1.4	109	17	52	7	0		0	0	0	.00	- .01	.00		.0	0		0	0	0
YUMA VALLEY	95.1	58.3	76.7		110	18	46	1	0	26	0	0	0	.00		.00		.0	0		0	0	0
YUMA WB AIRPORT R	95.1	63.5	79.3	1.3	109	17	51	1	0	28	0	0	0	.00	- .01	.00		.0	0		0	0	0
DIVISION			77.5	.7										.00	- .02			.0					
* * *																							
SOUTH CENTRAL 06																							
AGUILA																							
ALHAMBRA 2 NE	94.8	59.0	76.9		105	18+	48	1	0	27	0	0	0	.00		.00		.0	0		0	0	0
APACHE JUNCTION	95.1	62.9	79.0		107	17	47	1	1	26	0	0	0	.00		.00		.0	0		0	0	0
BARTLETT DAM	93.5	59.0	76.3		106	19+	46	7	4	25	0	0	0	.00		.00		.0	0		0	0	0
BUCKEYE	98.8	58.5	78.7		111	17	45	1	0	29	0	0	0	.00		.00		.0	0		0	0	0
CAREFREE	91.5	60.5	76.0		103	22+	49	7+	2	19	0	0	0	.00		.00		.0	0		0	0	0
CASA GRANDE	97.2M	60.9M	79.1M	3.0	113	19	44	3	3	28	0	0	0	.00	- .12	.00		.0	0		0	0	0
CASA GRANDE RUINS N M	97.8	55.8	76.8		109	18	39	1	5	28	0	0	0	.00	- .13	.00		.0	0		0	0	0
CHANDLER HEIGHTS	94.0	60.5	77.3		107	19+	44	1	6	26	0	0	0	.00		.00		.0	0		0	0	0
DEER VALLEY	M	M	M		108	18	48	1			0	0	0	.00		.00		.0	0		0	0	0
ELOY	96.3M	60.3M	78.3M		107	17	49	2	1	29	0	0	0	.00		.00		.0	0		0	0	0
FALCON FIELD	94.0	49.6	71.8		106	17	36	1	10	26	0	0	0	.00		.00		.0	0		0	0	0
FLORENCE	97.8	58.9	78.4	3.4	110	18+	43	1	3	27	0	0	0	.00	- .16	.00		.0	0		0	0	0
GILA BEND	98.5	61.6	80.1	2.4	112	17	43	1	0	29	0	0	0	.00	- .09	.00		.0	0		0	0	0
GRANITE REEF DAM	94.4	58.0	76.2		106	18+	47	1	1	26	0	0	0	.00	- .13	.00		.0	0		0	0	0
HARQUAHALA PLAINS NO.1	94.8	54.7	74.8		108	17	38	1	6	25	0	0	0	.00		.00		.0	0		0	0	0
LAVEEN 3 SSE	97.5	61.0	79.3		109	18+	50	8	0	29	0	0	0	.00		.00		.0	0		0	0	0
LITCHFIELD PARK	98.6	58.2	78.4	2.4	111	17	46	1	0	28	0	0	0	.00	- .09	.00		.0	0		0	0	0
MARICOPA 4 N	92.2	57.7	75.0		104	18	41	8	7	24	0	0	0	.00		.00		.0	0		0	0	0
MESA EXPERIMENT FARM	94.2	59.9	77.1	3.1	105	19+	44	1	4	26	0	0	0	.00	- .13	.00		.0	0		0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

ARIZONA
MAY 1970

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MORMON FLAT	93.3	65.3	79.3	1.2	108	19	50	1	4	24	0	0	0	.00	- .18	.00		.0	0		0	0	0
MUMMY MTN	96.0	67.1	81.6		108	18	55	1	0	28	0	0	0	.00		.00		.0	0		0	0	0
ORACLE 2 SE	84.1	57.9	71.0		95	18+	40	3	26	4	0	0	0	.06		.06	26	.0	0		0	0	0
PHOENIX WB AIRPORT R	95.9	63.3	79.6	4.6	108	17	51	1	0	27	0	0	0	T	- .13	T	25	.0	0		0	0	0
SACATON	96.5	57.3	76.9	2.0	112	18	36	1	8	26	0	0	0	.00	- .15	.00		.0	0		0	0	0
SAN MANUEL	89.7	56.0	72.9		101	18	39	2	21	19	0	0	0	.01		.01	25	.0	0		0	0	0
SCOTTSDALE	94.1	60.6	77.4		107	19+	49	2+	5	25	0	0	0	.02		.02	26	.0	0		0	0	0
SOUTH PHOENIX	94.0	56.3	75.2	- .8	105	17	46	9+	2	27	0	0	0	.00	- .12	.00		.0	0		0	0	0
STEWART MOUNTAIN	94.8	59.0	76.9		108	19+	45	1	5	25	0	0	0	.00		.00		.0	0		0	0	0
SUPERIOR	90.0	64.5	77.3		104	17	50	1	4	18	0	0	0	.03	- .26	.03	26	.0	0		0	0	0
TEMPE	96.0	58.9M	77.5M	3.9	109	19+	49	1	2	26	0	0	0	.00	- .17	.00		.0	0		0	0	0
TEMPE CITRUS EXP STA	97.4	53.7	75.6		109	19+	42	1	3	27	0	0	0	.00		.00		.0	0		0	0	0
WICKENBURG	94.3	51.2	72.8		107	19+	40	1	9	24	0	0	0	.00	- .16	.00		.0	0		0	0	0
WILLOW SPRINGS RANCH	87.0M	53.0M	70.0M		94	18	40	22	17	14	0	0	0	.22		.22	28	.0	0		1	0	0
WINKELMAN 6 S	94.9	49.9	72.4		105	18+	32	1	17	23	0	1	0	T		T	26+	.0	0		0	0	0
YOUNGTOWN	97.7	58.0	77.9		112	17	44	1	1	28	0	0	0	.00		.00		.0	0		0	0	0
DIVISION			76.6	2.0										.01	- .13			.0					
* * *																							
SOUTHEAST 07																							
AJO	93.5	64.0	78.8	1.6	109	18	50	1	2	25	0	0	0	.00	- .04	.00		.0	0		0	0	0
ANVIL RANCH	93.7M	53.5M	73.6M		105	18+	37	1	12		0	0	0	.00		.00		.0	0		0	0	0
APACHE 6 WNW	80.9	58.2	69.6		93	31	40	1	30	4	0	0	0	.00		.00		.0	0		0	0	0
APACHE POWDER COMPANY	89.2	47.9	68.6		99	17	32	1	35	18	0	1	0	.43	.31	.23	27	.0	0		2	0	0
ARIZ SONORA DESERT MUS	93.9	62.9	78.4		106	18+	47	1	4	25	0	0	0	.00		.00		.0	0		0	0	0
BENSON	89.7	50.7	70.2		100	18+	33	1	25	18	0	0	0	.04	- .07	.04	27	.0	0		0	0	0
BISBEE NO 2	82.3	51.8	67.1		93	18	35	1	49	2	0	0	0	.07		.07	26	.0	0		0	0	0
BLACK RIVER PUMPS	76.0	39.0	57.5		87	19	22	1	233	0	0	6	0	.08		.08	27	.0	0		0	0	0
BLUE	81.5	34.5	58.0		95	18	18	1	213	6	0	13	0	.26		.26	27	.0	0		1	0	0
BOWIE	90.2	53.3	71.8		101	18	34	7+	31	20	0	0	0	.09		.05	26	.0	0		0	0	0
CANELO 1 NW	83.4	44.8	64.1		95	18	27	1	68	4	0	1	0	.00	- .11	.00		.0	0		0	0	0
CASCABEL	91.8	48.0	69.9		105	18	35	1	25	21	0	0	0	.09		.09	27	.0	0		0	0	0
CHIRICAHUA NAT MON	82.7	48.3	65.5		94	18	33	1	59	6	0	0	0	.07		.07	26	.0	0		0	0	0
CLIFTON	91.7	55.8	73.8	- .6	103	18	42	1	12	21	0	0	0	.00	- .25	.00		.0	0		0	0	0
CORONADO NM HDQRS	84.9	51.5	68.2		97	18	32	1	27	4	0	1	0	.04		.04	26	.0	0		0	0	0
CORTARO 3 SW	95.5	56.2	75.9		106	18	23	2	23	27	0	1	0	.00		.00		.0	0		0	0	0
DOUGLAS	88.4	49.3	68.9		99	18	30	2	33	16	0	1	0	.02		.02	26	.0	0		0	0	0
DOUGLAS B D FAA AP	86.4	51.7	69.1		96	18	33	1	26	9	0	0	0	.07		.07	26	.0	0		0	0	0
DOUGLAS SMELTER	87.7	49.8	68.8	- .1	98	18	34	1	24	16	0	0	0	.00	- .12	.00		.0	0		0	0	0
DUNCAN	87.5	44.4	66.0		99	18	28	1	52	14	0	1	0	.02		.02	26	.0	0		0	0	0
FORT GRANT	84.2	54.5	69.4		95	21	32	1	34	5	0	1	0	.00		.00		.0	0		0	0	0
FORT HUACHUCA	83.3	54.5	68.9		92	18	38	1	32	2	0	0	0	T		T	26+	.0	0		0	0	0
FORT THOMAS 2 SW	91.3M	50.9M	71.1M		101	18	40	9+	9	19	0	0	0	T		T	26	.0	0		0	0	0
GRANVILLE	78.2	50.9	64.6		88	22	34	1	96	0	0	0	0	.05		.05	11	.0	0		0	0	0
KITT PEAK	72.8	50.2	61.5		86	18	36	1	140	0	0	0	0	.00		.00		.0	0		0	0	0
NOGALES	87.7	46.2	67.0		98	18+	30	1	39	13	0	1	0	.00		.00		.0	0		0	0	0
NOGALES 2 N	87.0	47.2	67.1		98	26+	30	1	46	12	0	1	0	.00		.00		.0	0		0	0	0
ORGAN PIPE CACTUS N M	93.6	54.8	74.2		108	17	30	2	12	21	0	1	0	.00		.00		.0	0		0	0	0
PALISADE R S	68.4	40.1	54.3		80	17	24	1	324	0	0	3	0	.09		.09	26	.0	0		0	0	0
PEARCE	86.1	49.3	67.7		97	18	31	1	40	8	0	1	0	.26		.16	27	.0	0		2	0	0
PORTAL 4 SW	81.2	40.0	60.6		91	18	24	1	138	2	0	4	0	.13		.06	27+	.0	0		0	0	0
SABINO CANYON	93.7	59.2	76.5		105	18+	45	1	5	24	0	0	0	T		T	27+	.0	0		0	0	0
SAFFORD	90.6	53.7	72.2	1.4	100	21+	37	1	18	20	0	0	0	.00	- .13	.00		.0	0		0	0	0
SAFFORD EXPERIMENT FRM	88.1	49.9	69.0		99	19	33	1	38	14	0	0	0	T		T	27	.0	0		0	0	0
SAHUARITA	92.2	48.6	70.4		104	18	36	1	28	22	0	0	0	.00		.00		.0	0		0	0	0
SAN SIMON 9 ESE	88.9	52.9	70.9		102	18	33	1	26	16	0	0	0	.08		.06	26	.0	0		0	0	0
SANTA RITA EXP RANGE	87.0	57.1	72.1	2.2	98	18+	41	1	14	11	0	0	0	.00	- .14	.00		.0	0		0	0	0
SANTA ROSA SCHOOL	94.2	57.2	75.7		106	18+	35	2	16	24	0	0	0	.00		.00		.0	0		0	0	0
SASABE	87.8	52.2	70.0		99	18+	40	2+	22	12	0	0	0	.00		.00		.0	0		0	0	0
SELLS	M	M	M		106	19					0	0	0	.00		.00		.0	0		0	0	0
SILVER BELL	M	M	M		102	18	53	1			0	0	0	.00		.00		.0	0		0	0	0
TOMBSTONE	85.4	54.6	70.0		97	18	37	1	35	12	0	0	0	.11	.00	.11	27	.0	0		1	0	0
TUCSON CAMP AVE EXP FM	92.9	52.6	72.8		106	18	37	2+	17	23	0	0	0	.10		.08	26	.0	0		0	0	0
TUCSON MAGNETIC OBSY	92.0	53.7	72.9		105	18	36	1	18	22	0	0	0	.17		.17	27	.0	0		1	0	0
TUCSON UNIV OF ARIZONA	93.3	61.4	77.4	3.7	104	18+	46	1	5	25	0	0	0	.01	- .16	.01	26	.0	0		0	0	0
TUCSON WB AIRPORT R	90.6	59.7	75.2	1.7	101	18+	43	1	8	20	0	0	0	.03	- .10	.03	26	.0	0		0	0	0
TUMACACORI NAT MON	92.1	48.0	70.1		105	29	33	1	19	19	0	0	0	.00		.00		.0	0		0	0	0
WILLCOX 3 NNW	87.6	41.8	64.7		99	18	21	1	67	13	0	3	0	.28		.22	26	.0	0		1	0	0
DIVISION			69.4	.0										.05	- .11			.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARIZONA
MAY 1970

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWEST 01																																
BEAVER DAM	.00																															
COLORADO CITY	.00																															
DAVIS DAM NO 2	.00																															
KINGMAN NO 2	T																											T				
LAKE HAVASU	.00																															
MOUNT TRUMBULL	.05																										.05					
PEACH SPRINGS	.33																									.03	.16	.14				
PIERCE FERRY 17 SSW	.00																															
PIPE SPRINGS NATL MON	T																								T							
TRUXTON CANYON	.00																															
TUWEEP	.10																								.10							
WIKIEUP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLOW BEACH	.00																															
YUCCA 1 NNE	.00																															
• • •																																
NORTHEAST 02																																
ALPINE	.17																										.17					
BETATAKIN	T																										T					
BLUE RIDGE RS	.08																										.08					
BRIGHT ANGEL RS	T																								T			T				
CAMERON	T																										T					
CHEVELON RS	T																										T					
CHINLE	.04																										.04					
CIBECUE	.00																															
COPPER MINE TP	.15																											.15				
COW SPRGS TRADING POST	.00																															
DINNEHOTSO	.00																															
FLAGSTAFF WB AIRPORT //R	T																									T						
FORESTDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT VALLEY	T																T															
FREDONIA	.00																															
GANADO	.07																											.07				
GRAND CANYON NAT PARK	.00																															
GREER	.55	.03															.01									T	.34	.17				
HAPPY JACK RANGER STA	.00																															
HAWLEY LAKE	.23	T																									T	.16	.07			
HEBER RANGER STATION	.12																										.11	.01				
HOLBROOK	.00																															
JACOB LAKE	.16																								.15		.01					
JUNIPINE	.00																															
KAYENTA	.00																															
KEAMS CANYON	T																											T				
KLAGETOH 12 WNW	.17	.08	.09																													
LAKESIDE RANGER STA	.29																										T	.29				
LEES FERRY	T																													T		
LEUPP	.00																															
LUKACHUKAI	.00																															
MANY FARMS SCHOOL	.02																										.02					
MC NARY	.51	.10	T																									.34	.07			
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAVAJO	.12																											.12				
PAGE //	T																									T		T				
PETRIFIED FOREST NP	.05	T																									T	.05				
PHANTOM RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINETOP FISH HATCHERY	.12																										.12					
PINON	.00																															
RED SANDS TRADING POST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROUGH ROCK SCHOOL	T																												T			
SAINT JOHNS	.33	T																								T	.03	.30				
SANDERS	.06	.05																										.01				
SANDERS 11 ESE	T	T																														
SEBA DALKAI SCHOOL	.00																															
SEDONA RANGER STATION	.00																															
SHOW LOW CITY	.07																										.07					
SNOWFLAKE	.00																															
SNOWFLAKE 15 W	.00																															
SPRINGERVILLE	T	T																														
SUNSET CRATER N.M.	.06																									.05	.01					
SUPAI	.04																								.04							
TEEC NOS POS	.00																															
TUBA CITY	.00																															
WAHWEAP	T	T																							T							
WALNUT CANYON NAT MON	T																									T	T					
WHITERIVER	.03																											.03	T			
WILLIAMS	T																										T					
WILLIAMS CR FISH HTCHY	.00																															
WINDOW ROCK	.06		.03																									.03				
WINSLOW WB AIRPORT //R	T																									T						
WUPATKI NAT MON	T																									T	T					
• • •																																
NORTH CENTRAL 03																																
ASH FORK	.07																										.07					
BAGDAD 2 E	.00																															
BAGDAD 8 NE	.00																															
BEAVER CREEK RS	.00																															
BUMBLE BEE	.00																															
CAMP WOOD	.03																										.03					
CASTLE HOT SPRS HOTEL	.00																															
CHILDS	.00																															
CHINO VALLEY	.50																										.50					
CONGRESS	.00																															
CORDES	.00																															
COTTONWOOD	.01																										.01					
CROWN KING	.00																															
DUGAS 2 SE	.00																															
FOSSIL SPRINGS	.00																															
GROOM CREEK	.00																															
HILLSIDE 4 NNE	.00																															
IRVING	.00																															
JEROME	.00																															
MONTEZUMA CASTLE N M	.00																															
PERKINSVILLE	T																									T	T					
PRESCOTT	.14																										T	.14				
SELIGMAN	.00																															
SELIGMAN 13 SSW	.00																															
WALNUT CREEK	.03																										.03					
WALNUT GROVE	.00																															
YAVA 6 ESE	.00																															

See Reference Notes Following Station Index

DAILY PRECIPITATION

Continued

ARIZONA
MAY 1970

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
EAST CENTRAL 04																																
BAR T BAR RANCH	.00																															
GISELA	.13																										.13					
GLOBE	.05																										.05	T				
MIAMI	.00																															
NATURAL BRIDGE	.00																															
PAYSON 12 NNE	.09																									T	.09					
PAYSON RANGER STATION	.04																										.04					
PAYSON	.06																									T	.06					
PLEASANT VALLEY R. S.	.05																									.05						
RENO RANGER STATION	.00																															
ROOSEVELT 1 WNW	.01																										.01					
SAN CARLOS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN CARLOS RESERVOIR	.01																										.01					
SIERRA ANCHA	.05																										.05					
TONTO CREEK FISH HTCHY	.43																											.43				
* * *																																
SOUTHWEST 05																																
ALAMO NO 1	.00																															
BOUSE	.00																															
EHRENBERG	.00																															
KOFA MOUNTAINS	.00																															
PARKER	.00																															
QUARTZSITE	.00																															
SALOME	.00																															
TACNA 3 NE	.00																															
WELLTON	.00																															
YUMA CITRUS STATION	.00																															
YUMA PROVING GROUND	.00																															
YUMA VALLEY	.00																															
YUMA WB AIRPORT R	.00																															
YUMA	.00																															
* * *																																
SOUTH CENTRAL 06																																
AGUILA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALHAMBRA 2 NE	.00																															
APACHE JUNCTION	.00																															
ASHURST HAYDEN DAM	T																										T					
BARTLETT DAM	.00																															
BEARDSLEY	T																										T					
BUCKEYE	.00																															
CAREFREE	.00																															
CASA GRANDE	.00																															
CASA GRANDE RUINS N M	.00																															
CHANDLER	.00																															
CHANDLER HEIGHTS	.00																															
DEER VALLEY	.00																															
ELOY	.00																															
FALCON FIELD	.00																															
FLORENCE	.00																															
GILA BEND	.00																															
GRANITE REEF DAM	.00																															
GRIGGS 3 W	.00																															
HARQUAHALA PLAINS NO.1	.00																															
HORSESHOE DAM	.00																															
KELVIN	.03																									.03	T					
LAKE PLEASANT	T																										T					
LAVEEN 3 SSE	.00																															
LITCHFIELD PARK	.00																															
MARICOPA 4 N	.00																															
MESA EXPERIMENT FARM	.00																															
MORMON FLAT	.00																															
MUMMY MTN	.00																															
ORACLE 2 SE	.06																						T				.06					
PHOENIX INDIAN SCHOOL	.00																															
PHOENIX WB AIRPORT R	T																									T						
PICACHO RESERVOIR	.00																															
PINAL RANCH	.03																												.03			
RED ROCK 6 SSW	.02																										.02					
SACATON	.00																															
SAN MANUEL	.01																									.01						
SCOTTSDALE	.02																										.02					
SOUTH PHOENIX	.00																															
STEWART MOUNTAIN	.00																															
SUNFLOWER 3 NNW	.00																															
SUPERIOR	.03																										.03					
TEMPE	.00																															
TEMPE CITRUS EXP STA	.00																															
TOLLESON 1 E	.00																															
WICKENBURG	.00																															
WILLOW SPRINGS RANCH	.22																												.22			
WINKELMAN 6 S	T																									T	T					
YOUNGTOWN	.00																															
* * *																																
SOUTHEAST 07																																
AJO	.00																															
AJO WELL	.00																															
AMADO	.00																															
ANVIL RANCH	.00																															
APACHE 6 WNW	.00																															
APACHE POWDER COMPANY	.43																										.20	.23				
ARIVACA 1 E	.00																															
ARIZ SONORA DESERT MUS	.00																															
BEAVERHEAD LODGE //	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BENSON	.04																											.04				
BISBEE NO 2	.07																										.07					
BLACK RIVER PUMPS	.08																											.08				
BLUE	.26																											.26				
BOWIE	.09																										.05	.04				
CANELO 1 NW	.00																															
CASCABEL	.09																									T	T	.09				
CHIRICAHUA NAT MON	.07																										.07					
CLIFTON	.00																															
CORONADO NM HDQRS	.04																									T	.04					
CORTARO 3 SW	.00																															
DOS CABEZAS 1 SE	.12																										.06	.06				
DOUGLAS	.02																										.02					
DOUGLAS B D FAA AP	.07																									T	.07					
DOUGLAS SMELTER	.00																															
DUNCAN	.02																										.02					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAGLE CREEK	.00																															
ELGIN 5 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FAIRBANK . S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT GRANT	.00																															
FORT HUACHUCA	T																									T	T					
FORT THOMAS 2 SW	T																										T					
FRITZ RANCH	.04																										.04	T				
GRANVILLE	.05											.05																				
KITT PEAK	.00																															
KLONDYKE 3 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC NEAL	.16																										.16					
N LAZY H RANCH	.37																									.10	.08	.19				
NOGALES	.00																															
NOGALES 2 N	.00																															
ORGAN PIPE CACTUS N M	.00																															
PALISADE R S	.09																										.09					
PATAGONIA	.05																										.05					
PEARCE	.26																									T	.10	.16				
PORTAL 4 SW	.13																									.01	.06	.06				
REDINGTON	.03																	.03														
RUBY STAR RANCH	.00																															
RUCKER CANYON	.12																										.12					
SABINO CANYON	T																									T	T	T				
SAFFORD	.00																															
SAFFORD EXPERIMENT FRM	T																											T				
SAHUARITA	.00																															
SALA RANCH	.06																										.03	.03				
SAN SIMON 9 ESE	.08																										.06	.02				
SANTA RITA EXP RANGE	.00																															
SANTA ROSA SCHOOL	.00																															
SASABE	.00																															
SASABE 7 NW	.00																															
SELLS	.00																															
SILVER BELL	.00																															
STEPHENS RANCH	T																										T	T				
TOMBSTONE	.11																											.11				
TUCSON CAMP AVE EXP FM	.10																										.08	.02				
TUCSON MAGNETIC OBSY	.17																										T	.17				
TUCSON UNIV OF ARIZONA	.01																										.01					
TUCSON WB AIRPORT R	.03																										.03	T				
TUMACACORI NAT MON	.00																															
WILLCOX 3 NNW	.28																										.22	.06				
Y LIGHTNING RANCH	.00																															

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent, Standard of Time MOUNTAIN				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	20	3.8	8.5	26++	22	06	46	20	16	35	1	0	0	0	0	0	1	-	2.8
TUCSON WB AIRPORT	18	3.0	9.9	34	E	03	33	17	13	23	1	1	0	0	0	0	2	97	2.0
PHOENIX WB AIRPORT	23	0.4	7.9	32 %	NE	01	31	15	10	17	1	0	0	0	0	0	1	96	1.9
WINSLOW WB AIRPORT	24	5.9	10.3	38++	18	25	39	16	11	26	1	0	0	0	0	0	1	-	3.0
YUMA WB AIRPORT	21	2.4	8.0	26	N	14	40	21	15	30	0	0	0	0	0	0	0	97	1.8

% PEAK GUST

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	73	78	85	91	93	91	87	81	84	89	89	87	85	89	81	95	101	103	102	95	89	92	95	98	86	97	96	97	95	95	100	90.9
	MIN	42	46	47	54	58	52	48	51	50	56	52	55	48	60	63	62	66	57	67	57	57	65	59	69	69	66	61	68	61	62	70	58.0
COLORADO CITY	MAX	61	69	77	81	76	75	67	68	73	75	73	73	76	74	81	88	88	88	83	77	77	80	84	79	83	84	83	83	82	84	80	78.1
	MIN	27	40	47	52	45	40	33	41	38	43	36	39	38	47	50	56	53	50	53	49	43	43	49	49	44	51	49	47	46	48	54	45.2
DAVIS DAM NO 2	MAX	77	78	84	93	96	92	90	87	90	92	93	91	91	93	90	92	105	108	106	105	92	97	102		101	96	95	97	94			93.8
	MIN	60	65	64	59	63	62	55	59	66	69	63	67	66	66	72	67	68	73	73	69	64	54	58		77	68	67	72	68			65.5
KINGMAN NO 2	MAX	64	68	77	84	85	83	78	74	78	79	80	79	78	83	81	89	93	96	95	88	81	85	89	85	85	86	82	85	83	85		82.6
	MIN	39	42	47	54	54	52	41	48	48	49	52	57	56	54	52	59	59	64	66	59	52	51	62	62	56	61	56	59	55	58		54.1
PIERCE FERRY 17 SSW	MAX	65	70	80	82	84	81	73	75	79	79	80	75	79	76	81	90	94	93	69	84	82	86	88	86	86	83	86	82	85	89	86	82.2
	MIN	34	37	48	42	49	51	48	48	58	58	52	57	57	52	43	53	59	58	67	61	49	52	60	59	54	57	64	62	62	67	56	54.0
PIPE SPRINGS NATL MON	MAX		72	80	83	80	78	75	78		79	77	77	79	80	84	89		92	87	83			88	83		88	86		87	88	83	82.3
	MIN		25	34	35	40	38	33	35		47	36	45	43	45	42	39		43	48	48			42	48		41	50		44	46	46	41.4
TRUXTON CANYON	MAX	66	75	83	84	81	77	73	76	83	79	79	78	83	82	96	92	94	93	90	84	84	88	89	88	85	80	85	83	86	90	89	83.7
	MIN	35	36	45	46	49	37	38	42	43	42	49	44	43	48	45	55	59	45	45	49	45	48	48	53	53	48	52	53	51	52	57	46.9
TUWEEP	MAX	64	72	79	81	78			76	77	77	76	76	83	79	82	91	90	90	85	78	81	88	86	80	87	85	83	84	84	89	84	81.4
	MIN	37	38	42	47	51			44	49	52	56	52	47	53	47	49	49	58	54	55	50	51	52	58	48	55	50	55	55	57	54	50.5
WIKIEUP	MAX																																
	MIN																																
WILLOW BEACH	MAX	79	82	87	97	97	95	92	88	94	95	94	94	92	97	91	97	106	110	109	102	97	99	102	106	97	102	100	101	98	102	105	97.0
	MIN	55	57	56	62	62	62	56	62	64	72	60	65	64	73	70	64	68	72	70	66	67	67	71	74	73	72	70	78	73	70	79	66.9
YUCCA 1 NNE	MAX	75	85	87	90	86	83	73	83	85	86	85	84	87	87	95	98	100	99	93	85	90	94	93	91	90	90	88	89	90	94	95	88.7
	MIN	49	52	55	52	61	67	50	50	62	64	59	60	56	57	69	66	61	63	69	66	55	57	64	72	63	63	61	69	63	61	64	60.6
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	45			65	68	66	66	66	64	67	68	69	72	73	73	75	75	78	78	78	73	73	73	73	73	54	55	69	70	75	75	69.3
	MIN	13			24	25	26	27	26	27	27	27	37	29	25	31	27	28	32	33	30	31	29	29	32	36	41	41	26	29	31	35	29.4
BETATAKIN	MAX	48	57	66	71	71	68	66	61	64	69	67	76	69	67	67	79	80	79	75		73	73	75	73	76	72	75	72	74	78	73	70.5
	MIN	27	28	37	46	45	45	38	37	41	43	44	45	41	45	41	45	52	54	55		43	45	49	50	48	49	44	44	51	50	47	44.3
BLUE RIDGE RS	MAX	52	68	71	70	68	67	62	63	66	68	69	69	73	76	78	81	80	82	75	73	73	76	75	74	75	64	72	73	75	78	73	71.6
	MIN	25	30	22	32	38	36	31	29	42	44	40	43	30	32	32	36	36	45	46	30	29	36	46	32	50	42	45	40	32	42	30	36.2
BRIGHT ANGEL RS	MAX														63	62	72	73	73	68	66	64	67	68	66	68	78	68	66	67	71	68	
	MIN														28	32	38	36	34	49	46	29	31	28	39	33	37	36	38	33	35	41	
CAMERON	MAX	64	71	77	85	84	83	76	77	81	83	84	84	85	79	82	90	95	95	90	88	87	88	90	85	85	81	88	87	87	92	80	84.0
	MIN	34	37	36	41	45	45	49	35	44	50	50	49	45	42	41	45	51	52	56	49	46	49	51	64	46	59	56	59	56	53	59	48.2
CHEVELON RS	MAX	56	60	71	70	67	67	63	62	65	65	68	66	72	73	73	81		80	78	73	72	75	75	73	75	70	71	72	75	78	74	70.7
	MIN	21	39	29	44	39	42	41	38	39	39	48	44	49	35	32	37		44	50	51	37	39	51	46	39	52	46	49	39	39	52	41.7
CHINLE	MAX	55	62	72	79	79	77	75	69	72	78	78	76	78	77	73	83	88	87	85	83	82	80	83	82	82	80	75	79	81	84	83	78.0
	MIN	24	22	21	37	44	40	39	37	39	48	44	40	40	34		31	31	39	41	39	36	37	41	52	45	45	46	55	45	42	51	39.5
CIBECUE	MAX	76	77	78	79	80	79	75	74	78	79	80	79	81	87	87	88	92	90	88	84	82	86	86	85	80	81	80	83	86	89		82.3
	MIN	28	29	31	25	41	31	34	30	33	34	33	37	35	39	36	47	45	42	43	46	39	38	36	42	42	55	47	38	39	39		37.8
COPPER MINE TP	MAX	51	62	73	76	75	75	68	65	73	78	76	77	78	68	71	84	85	87	83	85	78	80	86	80	82	83	82	83	82	88	75	77.1
	MIN	30	34	42	44	47	42	40	42	43	46	43	44	45	46	38	49	51	51	52	48	45	49	54	50	38	51	50	49	52	53	49	45.7
COW SPRGS TRADING POST	MAX				79	79	76	74		69		76	76	72					89	83	81		83			84	79	82					
	MIN				49	41	43	42		36		28	48	40					44	47	47		36			42	43	45					
DINNEHOTSO	MAX	61	65	74	83	83	82	80	75	78	82	81	82	83	84	78	89	93	91	90	86	84	85	87	89	87	87	88	88	89	90	88	83.3
	MIN	35	27	28	35	44	45	44	39	41	40	51	46	41	47	33	36	40	48	57	45	38	43	42	42	48	51	49	53	46	51	54	43.2
FLAGSTAFF WB AIRPORT	MAX	52	60	67	73	69	67	62	64	67	68	68	68	72	72	71	80	82	82	76	71	73	74	75	74	75	68	74	72	74	78	74	71.0
	MIN	21	32	25	28	35	33	39	27	31	31	39	36	33	31	37	32	41	37	39	33	32	30	37	34	31	40	39	38	34	38	45	34.1
FORESTDALE	MAX																																
	MIN																																
FORT VALLEY	MAX	44	56	60	67	72	68	66	63	66	66	68	69	71	72	71	78	80	81	81	72	72	74	75	70	75	65	72	71	77	78	73	70.1
	MIN	19	18	20	22	27	26	24	20	24	24	23	25	29	20	23	28	28	29	27	23	23	26	26	25	33	37	28	26	26	37	26	25.5
FREDONIA	MAX	62	70	78	81	78	78	79	71	74	78		76	78	78	81	88	91	89	85	79	80	83	86	79	85	86	84				86	80.1
	MIN	25	28	32	36	35	38	33	35	34	38		32	31	45	38	38	38	40	48	40	33	37	40	42	39	44	45				44	37.3
GANADO	MAX	45	52	61	72	76	75	65	67	67	74	71	75	73	76	70		85	84	85	81	81	79	80	80	80	80	72	76	72	79	82	73.8
	MIN	22	22	27	35	38	32	39	29	29	32	43	40	33	36	29		36	44	46	40	36	36	37	37	41	42	41	43	37	37	42	36.0
GRAND CANYON NAT PARK	MAX	46	56	62	69	69	69	66	60	66	65	64	67	68	65	66	77	74	80	77	73	70	73	74	72	70	70	72	73	74	76	74	68.9
	MIN	25	36	33	36	37	37	27	32	34	33	37	38	37	41	46	42	43	46	45	39	36	38	37	42	45	43	42	40	39	40	47	38.5
GREER	MAX	46	53	64	68	68	65	61	59	63	66	63	67	69	67	67	78	74	77	74	72	70	72	70	72	69	64	61	69	71	72	69	67.1
	MIN	14	14	25	27	27	30	32	26	28	30	28	35	33	30	33	37	35	40	36	40	36	35	36	35	39	38	36	36	32	34	36	32.0
HAPPY JACK RANGER STA	MAX	45	54	65	67	64	63	57	59	62	64	64	65	67	68	68	75	77	77	72	68	68	71	70	70	70	61	67	67	71	73	70	66.4
	MIN	17	27	27	32	34	32	36	25	27	30	41	38	30	32	40	36	40	39	40	44	30	31	35	36	32	42	35	31	38	38	36	33.9
HAWLEY LAKE	MAX	37	41	62	54	64	66	54	56	52	57	56	62	65	68	68	72	70	75	74	76	70	69	68	70	75	74	54	61	65	68	70	63.6
	MIN	6	14	17	22	25	24	25	16	19	22	24	32	25	22	32	31	34	32	33	26	30						36	27	26	26	27	25.1
HEBER RANGER STATION	MAX	56	62	74	75	73	71	67	67	69	71	73	73	77	75	76	83	86	86	82	77	78	79	79	79	79	75	73	77	79	82	78	75.2
	MIN	20	19	24	44	31	32	41	32	30	30	43	45	32	31	34	31	39	39	42	40	40	32	39	37	36	47	42	39	31	32	42	35.4
HOLBROOK	MAX	58	68	67	76	84	82	80	75	79	80	81	82	83	85	82	84	87	90	93	88	87	88	88	87	84	85	84	86	88	89	85	82.4
	MIN	27	26	29	35	42	40	39	36	39	47	48	42	41	40	40	42	44	47	38	51	42	40	38	48	45	47	46	49	47	45	51	41.6
JACOB LAKE	MAX	46	61	65	67	65	64	61	57	60	67	64	63	64	63	64	72	76	75	72	66	67	70	73	70	68	66	71	69	73	65	64	66.1
	MIN	15	21	30	35	36	38	34	28	30	37	37	40	33	35	35	42	38	41	40	39	32	34	36	34	36	38	38	44	38	38	47	35.5
JUNIPINE	MAX	60	67	78	78	75	75	69	71	73	74	77	75	78	84	82	88	89	88	83	80	81	83	83	82	82	74	80	79	82	84	85	78.7
	MIN	29	33	40	41	46	44	48	37	41	41	44	43	43	48	50	51	52	52	52	49	43	45	46	48	48	51	49	46	46	47	51	45.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
KAYENTA	MAX	68	70	69	75	76	76	78	68	70	74	73	76	77	80	82	85	86	87	90	91	92	90	91	89	88	90	92	91	90	89	90	82.0
	MIN	49	51	50	52	52	51	54	53	49	47	45	46	44	42	40	41	39	40	40	39	38	39	38	40	41	42	42	41	40	39	40	44.0
KEAMS CANYON	MAX	49	62	74	77	77	74	68	66	71	72	74	72	76	73	75	83	84	85		80	79	78	80	79		81	78	78	77	80	72	75.0
	MIN	23	23	24	40	41	41	37	32	34	41	43	38	37	37	34	38	43	45		45	39	39	44	45		45	46	49	45	63	47	39.9
KLAGETOH 12 WNW	MAX	48	59	71	75	77	74	73	65	72	74	75	75	76	71	72	80	85	86	82	81	80	78	81	80	78	71	76	77	79	80	75	75.0
	MIN	24	25	31	44	41	20	34	37	38	14	13	35	43	42	38	56	48	53	57	45	50	40	52	54	46	51	47	47	33	51	33	40.1
LEES FERRY	MAX	67	74	81	88	91	89	86	81	85	91	90	89	90	87	84	94	100	102	98	94	90	90	96	94	92	96	96	95	96	98	94	90.3
	MIN	45	43	43	49	56	55	56	50	56	61	57	57	54	62	58	51	57	61	65	60	55	59	62	66	58	63	61	65	64	65	65	57.4
LEUPP	MAX	63	70	78	85	83	80	76	76	80	80	81	79	85	83	85	90	94	93	88	84	86	87	88	87	86	76	86	86	83	90	86	83.0
	MIN	29	25	27	35	40	40	46	47	39	52	51	40	40	36	32	34	41	45	51	42	35	38	42	48	42	54	49	54	41	40	49	41.4
LUKACHUKAI	MAX	44	51	42	63	74	73	72	64	62	68	72	74	71	74	66	71	78	84	84	79	78	78	76	80	78	77	73	76	76	78	80	71.5
	MIN	24	28	34	39	47	46	44	34	36	42	45	47	44	38	34	38	50	52	54	53	43	46	44	49	45	46	44	48	46	47	50	43.1
MANY FARMS SCHOOL	MAX	56	63	74	81	81	81	78	70	76	80	80	77	81	79	80	85	90	90	88	86	84	82	87	85	84	82	82	81	85	87	86	80.7
	MIN	24	22	27	35	41	42	40	38	38	48	45	44	44	41	39	32	39	46	56	47	40	39	41	49	46	48	48	52	46	50	57	42.1
MC NARY	MAX	42	48	61	71	72	73	68	64	66	68	69	71	72	73	74	73	86	83	84	78	76	75	77	77	76	74	62	67	73	76	78	71.2
	MIN	17	27	27	29	34	35	39	26	27	30	41	42	34	30	40	36	40	43	41	39	46	34	34	33	40	44	40	36	33	33	37	35.1
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	45	75	86	79	80	78	70	64	74	76	77	79	80	78	80	92	88	89	85	85	86	80	88	88	82	76	79	84	90	87	77	79.9
	MIN	26	30	33	26	38	38	30	34	38	38	35	33	32	32	36	44	44	47	42	37	36	38	36	42	46	42	44	42	38	42	36	37.3
PAGE	MAX	58	60	75	72	83	84	82	72	74	77	84	82	80	83	73	77	88	93	93	90	86	82	85	89	83	86	87	89	87	88	91	81.7
	MIN	40	38	41	45	52	53	51	49	51	57	51	55	50	55	48	52	58	59	66	59	52	53	57	57	51	57	54	60	58	60	58	53.1
PETRIFIED FOREST NP	MAX	56	66	77	80	81	75	74	72	76	79	80	82	83	82	81	86	89	90	86	85	84	88	85	84	82	75	81	83	84	82	80	80.3
	MIN	26	28	31	42	42	35	37	40	39	32	39	42	40	41	40	38	46	49	52	50	44	44	47	48	46	53	49	46	46	47	49	42.2
PHANTOM RANCH	MAX																																
	MIN																																
PINON	MAX	53	63	71	75	75	73	72	65	69	74	73	72	74	74	75	81	84	84	82	79	76	80	79	78	80	89	79	77	78	81	80	75.6
	MIN	20	26	27	37	35	31	31	25	28	33	36	32	34	38	34	32	37	42	37	24	32	34	36	38	38	41	37	41	37	39	50	34.3
RED SANDS TRADING POST	MAX																																
	MIN																																
ROUGH ROCK SCHOOL	MAX		58	67	74	74	72	65	64	70	73	72	72	74	63	68	84	83	83	77	78	76			79	76	73					81	73.2
	MIN		37	43	55	53	43	44	47	51	49	50	52	49	39	46	55	62	61	58	50	50			53	54	53					44	49.9
SAINT JOHNS	MAX	61	69	78	82	80	81	75	74	79	81	81	83	85	83	85	89	91	92	86	84	87	86	85	86	81	72	78	83	86	87	89	81.9
	MIN	26	24	28	42	37	41	39	38	41	41	43	40	40	44	39	41	46	46	53	51	41	44	41	42	48	53	46	48	44	46	49	42.0
SANDERS	MAX	52	63	74	78	78	78	78	68	74	77	78	79	79	78	79	85	87	88	84	83	82	81	83	83	83	74	78	80	82	84	80	78.4
	MIN	22	27	33	40	38	36	38	28	30	33	36	35	33	32	33	36	42	43	45	40	37	34	38	38	44	43	49	43	38	36	42	36.8
SANDERS 11 ESE	MAX	50	62	73	78	78	77	69	67	70	78	77	78	78	79	78	83	85	88	83	82	80	82	79	82	78	72	74	76	79	77	75	76.4
	MIN	20	24	20	39	35	29	32	26	28	35	42	42	29	28	29	32	38	47	42	48	32	36	29	39	37	38	40	36	37	36	30	34.0
SEBA DALKAI SCHOOL	MAX	54	50	65	78	78	76	72	70	67	76	76	73	79	79	78	77	83	88	85	82	80	80	79	82	82	75	80	79	78	77	83	76.2
	MIN	27	32	33	34	47	51	49	49	42	48	50	54	48	40	37	41	40	40	65	60	48	42	48	48	47	54	52	52	54	48	49	46.1
SEDONA RANGER STATION	MAX	64	72	82	84	83	81	76	80	79	79	82	81	84	87	86	92	94	95	93	88	85	88	88	88	86	80	85	86	86	90	92	84.4
	MIN	30	39	42	43	46	40	50	40	38	43	45	43	44	45	59	52	54	49	52	53	43	45	46	46	48	53	43	47	47	47	51	45.9
SHOW LOW CITY	MAX	54	62	72	74	75	71	66	68	69	72	72	75	77	75	76	82	84	86	81	79	78	79	79	79	77	68	72	76	80	80	78	74.7
	MIN	22	22	24	27	38	39	37	47	35	38	37	47	44	40	35	35	36	45	44	52	49	36	36	45	45	43	48	46	44	41	41	39.3
SNOWFLAKE	MAX	58	66	78	79	78	70	71	72	75	75	74	77	81	80	79	87	89	89	83	83	81	82	84	83	82	72	78	80	82	87	80	78.5
	MIN	28	26	26	34	34	40	45	41	36	40	43	37	35	37	41	34	42	43	48	41	35	39	39	40	40	53	49	39	38	38	47	39.0
SNOWFLAKE 15 W	MAX	49	57	63	73	75	74	72	67	69	71	73	74	75	78	75	77	83	85	87	81	79	78	79	80	78	79	67	76	77	79	82	74.6
	MIN	25	25	25	25	40	46	41	41	44	42	45	43	39	42	31	42	53	49	56	48	33	40	51	47	45	53	48	43	40	41	50	41.7
SPRINGERVILLE	MAX	48	60		72	72	71	66	64	68	72	72	71	74	72	72	78	80	80	78	76	75	77	75	75	74	68	68	74	77	78	75	72.1
	MIN	18	16	21	21	40	34	46	36	36	29	40	37	36	31	31	32	36	38	47	40	43	33	35	31	41	49	42	36	33	34	38	34.8
SUNSET CRATER N.M.	MAX	51	59	69	75	72	68	65	66	70	68	70	68	75	68	70	81	83	82	79	74	75	78	79	74	74	63	75	77	77	82	73	72.3
	MIN	22	27	17	23	30	45	44	29	26	41	45	45	48	35	30	25	34	36	36	40	30	26	31	55	27	38	34	32			52	34.6
SUPAI	MAX	71	79	86	90	86	84	79	80	85	85	86	84	87	87	89	96	99	97	93	88	89	92	95	88	92	88	92	90	92	95	92	88.3
	MIN	38	39	47	49	56	49	48	52	53		53	24	34	42	48	54		61	60	56	51	55		64	53	60	56	58	55	59		50.9
TEEC NOS POS	MAX	57	65	74	80	81	81	77	73	79	80	79	79	75	76	80	83	90	91	86	87	82	81	86	86	84	82	82	88	85	86	83	80.6
	MIN	33	30	35	43	51	55	49	44	47	54	54	57	55	48	47	45	45	47	60	57	49	50	47	59	55	56	51	55	59	56	55	49.9
TUBA CITY	MAX	60			76	82	82	79	73			80	79	81	82	70			92	91	86	85	83			86	87	80	86				
	MIN	25			27	43	41	34	35			37	43	44	45	37			41	50	44	40	40			41	49	45	57				
WAHWEAP	MAX	62	68	76	83	86	83	83	76	81	87	85	85	85	85	79	88	95	96	94	90	86	85	90	91	87	89	91	90	90	94	92	85.5
	MIN	42	44	43	49	52	52	55	53	53	59	54	53	64	61	52	53	55	58	67	59	55	57	60	62	54	60	59	67	63	65	62	56.2
WHITERIVER	MAX	53	60	71	76	78	79	77	70	71	75	76	79	79	82	84	84	86	89	90	86	85	82	83	83	83	83	79	76	80	84	86	79.0
	MIN	29	27	34	38	40	42	41	38	39	41	43	42	41	42	44	49	50	53	54	50	45	46	46	46	48	54	50	43	45	47	50	43.8
WILLIAMS	MAX	50	61	68	70	69	65	62	63	65	66	68	67	70	72	73	80	80	79	78	73	70	73	74	72	72	66	71	71	73	75	78	70.1
	MIN	24	31	31	37	33	33	29	36	39	46	37	38	45	40	37	44	48	49	54	54	38	41	34	43	40	45	34	42	42	42	48	39.8
WINDOW ROCK	MAX	43	48	59	70	74	74	73	66	63	69	72	73	72	75	73	73	81	82	83	80	79	78	77	79	77	78	71	75	73	76	80	72.5
	MIN	22	22	24	29	33	32	41	30	32	37	38	39	34	42	28	33	35	42	44	39	34	36	35	43	43	41	43	46	43	41	46	36.4
WINSLOW WB AIRPORT	MAX	62	68	75	83	80	80	74	75	79	80	81	80	85	80	81	88	93	96	89	85	86	87	88	86	80	72	83	86	88	91	81	82.0
	MIN	29	26	27	41	44	45	38	41	46	46	51	42	45	45	34	38	47	50	58	52	43	44	44	51	49	59	57	53	49	46	50	44.8
WUPATKI NAT MON	MAX	64	70	76	83	81	78	75	75	80	83	80	81	87	81	82	88	93	92	87	84	86	95	90	86	85	76	87	86	89	89	87	83.1
	MIN	37	35	39	45	47	65	48	50	49	53	51	51	49	53	49	51	57	58	63	60	49	54	55	56	58	60	52	55	53	57	60	52.2
* * *																																	
NORTH CENTRAL	03																																
ASH FORK	MAX	61	70	77	78	78	74	69	72	74	75	74	74	78	80	83	86	86	88	82	77	78	89	87	82	81	76	79	77	80	84	83	78.5
	MIN	24	30	38	38	42	38	38	34	37	39	45	44	38	39	50	44	46	43	54	50	38	41	46	44	39	48	44	45	44	44	48	41.7
BAGDAD 2 E	MAX	70	77	82	85	81	78	74	77	78	81	80	80	83	89	90	92	95	94	90	86	84	88	88	86	85	82	84	83	85	90	93	84.2
	MIN	40	41	46	52	52	49	42	45	49	50	49	48	50	55	55	56	58	61	60	56	45	40	57	56	53	52	55	53	54	57	60	51.5

Continued

DAILY TEMPERATURES

ARIZONA
MAY
1970

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BAGDAD 8 NE	MAX	70	78	81	83	80	76	72	76	78	79	78	78	83	90	91	92	94	93	88	81	84	87	88	85	84	81	83	82	84	89	94	83.3
	MIN	35	42	38	39	42	39	39	36	40	42	42	42	39	42	60	52	51	49	50	47	44	45	44	46	53	54	44	46	47	45	47	44.5
BEAVER CREEK RS	MAX	70	77	82	86	82	80	75	80	80	79	82	80	85	91	91	97	96	93	89	83	83	87	89	87	85	84	86	84	88	92	92	85.0
	MIN	40	36	40	52	52	52	52	47	49	51	52	49	52	50	54	53	59	57	61	54	52	52	53	51	50	53	51	53	53	58	60	51.5
CASTLE HOT SPRS HOTEL	MAX	80	85	88	95	90	88	81	86	88	90	90	90	93	98	99	104	106	105	100	97	95	91	95	97	95	94	92	92	95	99	103	93.6
	MIN	44	47	52	59	61	55	49	52	54	55	57	55	60	48	48	58	63	68	68	65	60	63	64	65	63	65	59	59	62	67	69	58.5
CHILDS	MAX	69	74	84	99	98	85	83	77	81	83	84	86	86	89	92	95	100	102	102	94	92	92	93	91	90	90	86	88	90	90	95	89.0
	MIN	40	47	43	56	47	46	46	43	47	49	52	46	47	52	57	57	60	66	58	56	47	48	48	57	56	57	53	55	52	52	55	51.5
CHINO VALLEY	MAX	59	65	70	78	82	77	74	71	75	75	76	77	77	80	83	85	90	91	91	85	80	82	84	84	80	83	76	79	79	83	85	79.2
	MIN	30	32	31	35	42	42	40	37	38	46	49	43	39	38	44	41	45	46	54	50	37	40	43	48	43	51	43	46	44	43	47	42.2
CONGRESS	MAX	72	80	82	87	84	81	78	80	80	83	83	83	86	92	92	96	99	99	96	88	86	88	90	88	88	84	85	84	[illegible]	90	96	86.7
	MIN	44	48	49	60	58	50	49	53	55	52	48	44	51	48	68	67	65	71	63	63	57	57	60	62	60	60	55	55	58	60	67	56.7
CORDES	MAX	70	76	82	85	80	77	72	79	78	80	87	80	85	90	91	95	98	96	91	86	85	86	88	86	85	84	85	83	86	90	95	84.9
	MIN	40	42	46	48	50	43	42	42	44	46	45	42	46	52	60	58	63	60	56	53	47	52	50	50	51	58	48	50	51	53	56	49.8
COTTONWOOD	MAX	71	76	85	88	85	82	78	81	82	83	85	85	88	90	91	96	97	97	92	88	89	93	91	90	90	82	89	88	89	94	94	87.4
	MIN	40	39	41	47	48	45	49	42	46	47	50	47	47	49	57	54	57	57	60	54	49	50	49	51	51	56	50	49	51	50	56	49.6
GROOM CREEK	MAX	59	64	71	73	70		63	66	67	67																						
	MIN	25	36	35	34	39		42	31	34	37																						
HILLSIDE 4 NNE	MAX	70	73	84	86	82	80	75	79	80	83	82	83	85	90	92	95	98		92	87	86	89	90	87	87	85	85	85	88	92	95	85.5
	MIN	34	41	35	38	41	38	37	36	31	41	40	38	38	38	39	46	48		48	48	39	41	41	45	49	56	38	45	43	47	45	41.5
JEROME	MAX	56	62	69	75	79	75	73	71	72	75	76	76	76	79	81	81	86	87	89	83	78	80	82	82	81	80	75	80	79	82	86	77.6
	MIN	42	43	49	53	52	52	47	47	48	49	52	49	54	59	56	41	65	61	66	59	56	59	60	60	58	58	54	57	52	60	64	54.3
MONTEZUMA CASTLE N M	MAX	73	80	86	92	86	84	80	84	84	84	87	86	90	93	93	99	100	100	95	90	90	93	93	92	90	87	90	89	92	96	96	89.5
	MIN	32	32	36	40	39	43	44	40	41	47	46	44	43	44	56	45	54	51	58	54	45	46	47	48	47	50	47	52	49	48	53	45.8
PERKINSVILLE	MAX	71	75	82	85	82			80	82	81	82	83	87			95	96	96	90	86	87	89	90	85	88	80	87	87	88	92	93	85.9
	MIN	30	32	31	36	39			36	37	41	40	37	38			40	44	45	50	45	38	39	41	43	43	53	47	45	44	42	46	40.8
PRESCOTT	MAX	56	60	67	75	77	73	69	67	70	70	71	73	72	76	80	82	86	86	86	81	76	77	80	79	76	78	72	76	75	78	81	75.0
	MIN	29	32	34	36	45	42	39	38	41	44	45	42	41	39	39	43	48	51	51	47	39	41	46	46	46	52	43	42	41	44	49	42.4
SELIGMAN	MAX	59		76	78	78	75	71	70	73	73	73	73	78	78	82	86	86	87	86	81	78	81	82	78	80	75	78	78	80	84	84	78.0
	MIN	22		28	35	40	32	27	28	31	38	31	32	32	31	28	40	42	41	41	30	32	39	38	42	41	44	43	41	39	39	43	35.7
SELIGMAN 13 SSW	MAX	60	57	62	77	68				78	76	76	75	76	80	85	82	88	90	89	84	79	80	85	84	83	79	77	80	82	84	84	78.6
	MIN	25	25	29	31	32				48	42	38	38	34	35	35	38	42	42	47	40	34	35	38	47	40	49	42	41	45	38	46	38.4
WALNUT CREEK	MAX	60	65	69	73	70	67	68	67	68	68	68	72	73	75	77	82	82	82	77	79	73	78	76	72	75	70	77	76	78	79	78	73.4
	MIN	15	20	23	23	28	27	29	23	32	34	35	28	30	43	40	30	34	34	40	32	25	27	31	39	35	36	34	35	36	38	38	31.4
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	65	69	79	80	90	88	80	76	78	82	82	88	85	88	93	93	97	99	100	94	90	90	92	90	91	90	85	85	86	94	94	86.9
	MIN	32	41	45	49	49	46	49	41	42	45	51	46	44	44	53	59	54	53	61	57	48	48	46	52	53	55	51	58	49	49	59	49.3
MIAMI	MAX	63	70	76	78	86	86	83	83	78	79	81	85	84	86	90	89	94	98	97	92	89	89	90	90	88	87	84	84	84	90	91	85.3
	MIN	39	44	53	52	55	56	53	46	48	52	52	52	53	51	63	63	56	56	71	60	56	55	55	57	56	59	56	61	55	57	59	54.9
NATURAL BRIDGE	MAX	65	72	77	81	79	76	74	73	74	75	77	82	85	87	88	90	92	92	86	84	82	85	84	85	84	82	83	81	84	86	88	81.7
	MIN	33	38	38	43	51	47	41	44	41	45	44	43	44	45	47	50	57	61	57	51	49	53	52	51	51	52	50	49	51	50	50	47.7
PAYSON 12 NNE	MAX	59	67	73	76	73	73	67	70	71	72	75	75	77	79	82	85	88	88	83	78	79	81	81	80	78	76	77	77	81	83	81	76.9
	MIN	22	34	28	31	35	32	28	28	29	31	33	29	31	32	50	43	42	42	41	38	32	35	35	36	38	44	38	35	35	35	38	34.8
PAYSON RANGER STATION	MAX	64	71	75	79	79	75	73	72	73	74	77	78	80	85	86	88	90	91	85	84	82	84	83	82	82	80	79	82	83	86	88	80.3
	MIN	23	32	27	34	35	32	26	28	32	32	39	36	33	29	48	40	41	43	44	40	29	28	36	40	40	49	38	33	37	37	38	35.5
PAYSON	MAX	66	70	76	80	77	77	72	74	75	76	79	79	82	86	86	89	92	93	87	83	82	87	86	83	85	79	81	82	85	87	[illegible]	81.4
	MIN	25	25	35	39	38	42	37	34	34	35	47	37	35	36	49	45	45	46	48	44	36	38	39	39	42	50	41	39	39	39	41	39.3
PLEASANT VALLEY R. S.	MAX	62	69	74	79	78	75	72	70	73	74	77	78	79	83	85	88	91	90	88	82	83	82	83	82	83	83	79	82	83	85	85	79.9
	MIN	18	31	36	33	31	29	28	26	28	29	32	29	29	31	47	37	40	39	45	40	31	32	33	32	39	49	39	35	34	34	33	33.8
RENO RANGER STATION	MAX	77	84	82	90	89	86	78	82	84	86	89	89	92	96	96	99	103	104	98	93	93	95	95	93	94	91	90	90	95	96	101	91.3
	MIN	52	48	51	55	52	52	50	53	52	62	52	54	56	67	62	62	65	66	61	66	59	60	59	65	65	60	61	58	64	64	70	58.8
ROOSEVELT 1 WNW	MAX	70	78	85	85	92	89	89	79	82	84	87	91	90	90	96	97	99	101	98	97	93	93	94	93	93	93	89	89	89	95	96	90.2
	MIN	43	51	61	57	60	58	55	54	57	58	64	62	60	60	65	67	67	68	69	69	63	61	64	67	68	68	65	65	65	65	67	62.0
SAN CARLOS	MAX																																
	MIN																																
SAN CARLOS RESERVOIR	MAX	68	68	80	81	90	90	89	80	79	84	86	91	90	89	93	90	94	100	103	98	95	94	94	93	93	92	88	88	89	95	95	89.0
	MIN	36	36	49	52	52	55	54	48	49	51	51	52	55	55	55	55	61	61	63	65	58	58	57	63	70	66	62	64	60	61	61	56.0
SIERRA ANCHA	MAX	62	70	73	80	78	77	73	72	75	77	80	79	82	85	85	89	92	94	89	83	83	86	85	83	84	81	80	80	85	87	90	81.3
	MIN	38	32	45	57	55	51	44	45	48	48	49	48	52	54	57	62	62	64	60	58	54	55	52	53	55	53	54	52	54	50	57	52.2
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX	84	88	92	95	94	90	85	88	91	93	94	92	94	97	101	105	108	108	103	100	98	99	102	98	97	92	97	94	103	105	105	96.5
	MIN	44	54	49	52	47	53	51	51	55	54	56	55	54	54	75	60	65	65	63	65	57	58	61	65	65	71	62	65	63	65	66	58.7
BOUSE	MAX	82	89	93	97	97	93	83	88	90	93	91	90	92	95	100	106	108	106	103	97	96	98	100	98	96	93	95	94	98	101	103	95.6
	MIN	39	52	46	51	61	56	57	61	57	57	55	64	53	51	58	54	61	64	72	65	55	56	58	64	59	62	58	62	59	60	60	57.6
EHRENBERG	MAX	84	89	96	99	96	90	85	90	93	94	93	92	95	97	101	108	110	108	100	95	96	100	100	98	95	93	95	93	98	100	105	96.4
	MIN	49	57	53	56	62	68	50	56	60	62	59	60	60	61	73	64	70	74	74	63	63	63	68	66	62	63	66	65	66	70	67	62.9
KOFA MOUNTAINS	MAX	78	85	89	90	88	85	81	85	90	90	89	90	92	94	99	103	105	104	97	90	92	95	95	92	89	90	90	89	92	96	100	91.7
	MIN	54	62	68	72	67	61	53	59	60	63	61	61	66	72	77	85	80	82	79	70	65	65	68	68	65	65	64	64	67	67	72	67.2
PARKER	MAX	85	91	93	101	96	92	90	91	90	95	94	92	94	94	103	109	110	108	106	100	96	100	101	99	97	95	95	95	98	100	106	97.3
	MIN	51	54	58	55	66	61	54	56	62	62	60	59	57	59	74	63	67	70	67	63	60	64	62	69	64	68	58	64	67	69	69	62.3
QUARTZSITE	MAX	81			97	98	93	88	89			93	93	94	95				109	106	100	96	99			100	95	95	95	97			
	MIN	46			57	61	62	53	55			60	58	58	56				71	78	66	60	68			63	69	69	67	67			

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SALOME	MAX	79	84	88	94	92	89	83	87	87	90	91	90	92	97	99	103	106	106	106	96	93	95	97	94	93	90	92	93	94	98	101	93.5
	MIN	41	49	48	49	51	48	48	48	49	52	50	52	50	52	60	57	64	65	65	56	56	51	55	59	61	62	55	59	56	56	60	54.3
TACNA 3 NE	MAX	82	86	90	94	98	97	91	85	91	90	93	91	92	95	103	104	109	111	109	100	92	97	99	99	98	95	96	96	94	97	100	95.9
	MIN	40	51	48	52	56	49	48	46	49	54	51	53	51	51	53	57	62	61	63	64	52	53	51	63	53	57	59	57	57	51	53	53.7
WELLTON	MAX	84	84	87	95	92	90		89	90				94	101	101	107	110	107	101	94	95	96	98	96	93	93	93	93	96	98	102	95.5
	MIN	43	48	49	51	54	50			68	55			63	55	55	59	61	61	70	64	53	59	53	59	53	58	57	62	59	55	53	56.6
YUMA CITRUS STATION	MAX	83	84	89	93	97	93	90	85	89	93	96	93	92	95	99	101	107	110	109	102	96	96	97	98	100	91	94	94	95	97	98	95.4
	MIN	35	54	53	57	58	51	49	49	51	53	51	59	54	55	64	57	61	65	70	58	53	59	55	57	59	63	59	62	60	62	62	56.6
YUMA PROVING GROUND	MAX						88	84	86	88	94	91	90	95	99	102	108	109	106	99	93	94	95	98	96	90	92	93	92	94	97	101	95.2
	MIN						62	52	58	63	61	60	60	62	66	74	71	75	75	78	71	63	64	64	68	65	65	65	65	65	65	64	65.4
YUMA VALLEY	MAX	83	84	88	93	96	94	90	85	88	91	95	93	93	95	95	103	108	110	108	101	97	95	97	100	97	92	93	95	94	95	99	95.1
	MIN	46	53	54	53	58	54	55	49	54	57	57	58	56	57	63	59	63	68	74	71	55	58	55	62	59	60	61	59	62	60	58	58.3
YUMA WB AIRPORT	MAX	84	90	94	96	93	90	84	87	90	96	92	91	94	100	103	107	109	107	100	94	94	96	99	96	90	92	93	94	94	99	100	95.1
	MIN	51	56	62	59	63	60	55	55	62	64	61	63	62	63	68	66	69	73	77	68	63	66	61	68	63	65	66	67	65	62	64	63.5
* * *																																	
SOUTH CENTRAL 06																																	
AGUILA	MAX																																
	MIN																																
ALHAMBRA 2 NE	MAX	81	87	90	97	92	90	84	87	90	93	93	92	93	98	100	104	105	105	103	98	95	96	98	97	97	93	93	93	96	98	101	94.8
	MIN	48	53	56	53	59	57	55	51	54	57	60	55	55	55	60	65	64	65	70	69	58	60	57	63	63	65	60	59	59	62	61	59.0
APACHE JUNCTION	MAX	81	87	91	98	93	93	82	85	88	92	94	93	93	98	101	105	107	106	102	97	97	96	98	97	97	93	93	93	97	99	101	95.1
	MIN	47	58	62	70	60	59	52	53	54	62	60	59	57	59	76	74	70	71	70	73	63	63	62	70	64	67	63	63	61	65	62	62.9
BARTLETT DAM	MAX	74	81	87	91	96	91	90	83	85	87	90	92	92	93	99	101	105	106	106	101	96	97	96	97	95	95	93	92	92	96	98	93.5
	MIN	47	48	59	68	59	54	46	51	49	51	54	48	58	62	65	73	73	75	63	59	61	62	61	57	60	61	62	58	59	65	62	59.0
BUCKEYE	MAX	85	88	92	100	97	92	91	92	93	95	97	96	98	101	102	107	111	110	109	104	99	100	102	101	101	100	97	97	99	103	105	98.8
	MIN	45	51	54	64	57	53	51	53	54	56	56	56	53	54	73	64	65	63	69	68	58	58	58	59	61	64	60	58	58	61	60	58.5
CAREFREE	MAX	77	83	88	92	90	88	84	81	82	87	88	86	89	95	97	100	103	102	99	96	91	103	93	92	92	92	90	89	93	95	99	91.5
	MIN	49	49	55	66	59	55	49	50	54	55	55	55	57	62	69	75	69	70	69	62	59	63	60	62	62	67	62	64	62	64	65	60.5
CASA GRANDE	MAX	79	86	91	97	97	94	90	87	92		97	97	95	98	101	106	107	107	113	101	100	98	100	99	99	98	96	95	98		102	97.2
	MIN	45	50	44	59	60	57	57	51	55		60	61	58	58	62	68	67	67	70	76	60	61	69	68	67	68	61	62	62		62	60.9
CASA GRANDE RUINS N M	MAX	81	87	92	99	97	94	90	88	92	94	97	97	96	99	102	107	108	109	106	104	100	99	101	100	100	98	95	96	99	101	104	97.8
	MIN	39	51	60	61	55	52	49	41	49	52	55	55	51	52	59	68	66	63	61	53	53	56	54	61	62	63	58	59	57	58	57	55.8
CHANDLER HEIGHTS	MAX	75	80	80	90	97	93	93	85	87	91	93	95	94	94	97	100	107	96	107	101	99	97	97	98	97	96	93	92	93	99	97	94.0
	MIN	44	48	59	64	60	55	57	48	50	60	60	58	53	56	66	72	65	67	68	74	63	62	56	68	63	66	64	63	61	63	62	60.5
DEER VALLEY	MAX	83			98	96	93	88	87			93	93	93	99	104			108	102	101	98	98			98	97	93	94	97			
	MIN	48	55			58	57	56	56	57			59	59	57	66	70			71	68	59	63				71	62	64	63	65		
ELOY	MAX	80	79	93	98	95	91	94	97	93	96	95	94	97	101	104	106	107	106	102	97	96	97	98	100	95	94	95	96				96.3
	MIN	50	49	53	61	57	51	58	56	57	57	56	58	57	59	67	64	70	70	71	60	62	64	67	70	62	58	60	63				60.3
FALCON FIELD	MAX	80	86	91	95	92	91	83	86	88	91	93	92	92	96	100	103	106	105	100	95	95	95	97	96	96	93	92	92	95	98	100	94.0
	MIN	36	40	48	45	49	48	45	43	44	49	53	47	46	46	48	57	56	55	60	58	48	51	46	53	52	58	54	52	51	51	50	49.6
FLORENCE	MAX	81	89	92	101	97	95	86	88	92	95	98	97	96	100	104	106	110	110	105	100	100	99	100	99	100	95	95	96	100	103	102	97.8
	MIN	43	52	62	70	57	55	50	48	52	55	57	56	53	53	61	72	69	66	68	70	58	58	56	63	62	65	61	57	59	60	59	58.9
GILA BEND	MAX	88	94	94	100	95	93	84	90	98	94	97	95	97	101	105	109	112	110	102	101	101	99	101	99	100	97	95	95	101	103	103	98.5
	MIN	43	55	65	62	63	58	51	52	58	63	54	59	59	59	60	75	74	70	72	73	59	61	69	69	63	63	62	60	50	67	61	61.6
GRANITE REEF DAM	MAX	80	87	90	97	91	92	82	85	88	92	93	92	92	97	99	103	106	106	101	98	97	94	96	97	96	94	92	92	96	99	102	94.4
	MIN	47	52	56	66	55	53	59	49	52	53	56	53	53	56	63	73	66	66	65	64	55	57	60	56	62	63	61	58	56	57	57	58.0
HARQUAHALA PLAINS NO.1	MAX	82	88	90	95	92	89	84	88	89	92	92	92	94	100	101	102	108	107	101	95	95	96	98	96	96	92	93	97	95	97	102	94.8
	MIN	38	64	50	49	52	50	44	46	49	56	53	51	51	52	55	58	59	60	62	65	54	58	57	60	58	56	60	58	59	57	55	54.7
LAVEEN 3 SSE	MAX	92	93	92	99	94	91	89	88	91	92	95	95	92	100	103	108	109	109	102	101	99	98	101	99	99	96	95	96	100	101	105	97.5
	MIN	54	56	58	60	59	55	56	50	55	58	60	60	55	58	62	68	67	69	72	77	55	60	60	64	64	65	62	64	58	65	64	61.0
LITCHFIELD PARK	MAX	85	89	95	101	98	94	90	89	92	95	95	95	96	101	103	108	111	110	109	104	100	99	101	100	101	98	95	96	100	102	105	98.6
	MIN	46	59	54	52	58	54	53	51	53	57	56	58	54	55	57	65	65	68	69	64	55	56	56	61	62	63	60	61	58	63	62	58.2
MARICOPA 4 N	MAX	77	83	88	94	90	85	84	84	88	91	92	90	92	95	99	102	100	104	98	95	95	93	95	94	94	90	90	90	93	96	98	92.2
	MIN	43	48	48	57	56	52	51	41	49	57	58	57	58	51	66	65	60	65	71	81	57	57	61	63	61	65	56	58	57	60	60	57.7
MESA EXPERIMENT FARM	MAX	77	80	86	92	96	92	93	83	87	90	94	93	93	93	97	103	104	105	105	101	96	95	96	97	97	96	92	93	94	100	100	94.2
	MIN	44	58	58	55	68	58	50	52	54	57	61	55	56	57	70	68	67	66	66	65	57	63	58	64	62	67	61	60	59	60	60	59.9
MORMON FLAT	MAX	72	79	86	88	96	92	92	82	85	88	91	90	92	93	97	99	103	106	108	102	97	97	97	97	97	96	92	93	92	97	97	93.3
	MIN	50	55	65	69	62	60	59	56	59	60	63	65	60	64	72	76	78	78	73	71	63	65	65	68	68	69	66	65	67	66	67	65.3
MUMMY MTN	MAX	84	90	91	97	93	92	84	87	90	93	94	94	93	99	102	105	107	108	103	96	99	98	98	99	98	95	93	94	98	100	103	96.0
	MIN	55	57	65	73	68	64	56	60	60	63	69	63	63	63	73	80	71	72	79	74	64	70	65	70	71	72	67	68	67	67	70	67.1
ORACLE 2 SE	MAX	65	70	75	86	84	81	81	80	78	79	84	83	83	85	87	90	95	95	90	88	86	87	85	85	84	84	85	86	88	88	89	84.1
	MIN	45	42	40	56	58	57	51	52	53	54	55	58	57	61	59	67	67	73	72	68	57	61	60	60	59	59	58	57	56	58	64	57.9
PHOENIX WB AIRPORT	MAX	84	87	92	98	92	93	84	88	91	94	95	93	94	98	101	105	108	107	103	97	96	97	99	97	98	94	94	94	97	100	102	95.9
	MIN	51	59	58	59	62	59	59	56	57	59	62	60	58	59	68	71	70	69	72	71	62	65	62	69	68	71	66	65	64	65	65	63.3
SACATON	MAX	78	84	87	91	101	97	94	85	88	92	96	97	97	96	100	103	108	112	110	104	100	98	97	99	96	98	93	94	96	98	102	96.5
	MIN	36	56	61	60	57	54	48	47	49	57	58	53	51	53	55	68	64	64	66	65	55	57	56	65	65	55	59	62	60	60	61	57.3
SAN MANUEL	MAX	73	77	80	88	92	89	85	80	85	88	92	90	90	93	90	94	99	101	97	94	94	94	93	91	88	82	90	89	93	94	95	89.7
	MIN	40	39	40	59	57	53	48	48	48	52	52	55	54	57	57	70	66	63	68	65	56	59	58	60	62	59	56	55	58	60	62	56.0
SCOTTSDALE	MAX	76	75	87	90	96	93	92	81	86	89	93	93	93	92	97	101	105	107	107	106	101	96	96	97	97	95	97	94	92	94	98	94.1
	MIN	49	49	55	56	58	56	53	53	55	58	61	58	55	58	71	72	66	69	69	69	59	63	59	60	65	69	65	62	62	64	62	60.6
SOUTH PHOENIX	MAX	80	85	90	97	92	91	90	87	89	93	93	91	90	95	98	102	105	104	99	94	96	95	94	95	95	95	91	94	96	98	100	94.0
	MIN	46	48	55	55	56	48	49	49	46	50	54	52	54	55	57	67	64	64	64	64	56	55	53	60	61	62	59	59	59	66	59	56.3
STEWART MOUNTAIN	MAX	75	81	89	91	98	94	93	83	86	88	93	94	93	93	99	101	105	108	108	103	98	97	98	98	98	98	93	94	92	98	99	94.8
	MIN	45	48	58	69	54	54	55	50	53	56	59	55	55	56	66	74	65	64	66	67	54	59	59	63	62	64	61	58	60	60	61	59.0
SUPERIOR	MAX	72	78	81	90	91	86	89	90	83	85	87	86	89	93	93	100	104	103	99	95	94	90	91	90	89	90	87	90	87	92	95	90.0
	MIN	50	56	60	66	54	62	56	55	55	59	60	60	61	66	66	79	79	75	76	66	66	69	68	70	69	70	61	62	61	72	72	64.5

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

ARIZONA
MAY
1970

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
TEMPE	MAX	77	82	89	92	99	94	93	85	88	91	94	95	94	94	100	103	106	109	109	105	97	98	99	101	99	98	94	95	96	98	101	96.0
	MIN	49	59	61	64			52	51	55	57	57	56	54	53	67	65	63	62	65	65	58	60	53	64	61	65	58	60	57	59	58	58.9
TEMPE CITRUS EXP STA	MAX	81	84	89	92	99	95	95	87	91	94	95	98	97	98	104	102	106	109	109	105	100	98	100	101	100	99	94	98	97	99	104	97.4
	MIN	42	45	49	51	53	51	49	45	49	51	54	51	49	51	59	60	60	60	63	62	52	53	52	58	58	63	56	53	55	56	54	53.7
WICKENBURG	MAX	75	80	87	90	96	92	88	85	89	89	92	92	91	95	101	102	105	107	107	101	95	95	98	98	98	98	93	95	93	97	100	94.3
	MIN	40	45	45	45	49	44	42	45	47	50	47	45	50	53	64	57	63	63	60	58	49	50	51	52	54	53	51	52	52	54	58	51.2
WILLOW SPRINGS RANCH	MAX	70	75	80	90	89	87	87	77	82	85	89	90	91	91	92		92	94	92	73	87	89	89	92	92	91	91	89	88	87	90	87.0
	MIN	45	45	46	47	51	49	48	49	50	53	51	51	56	56	64		52	53	58	64	51	40	56	56	56	54	57	56	57	58	60	53.0
WINKELMAN 6 S	MAX	80	84	84	96	95	94	94	85	89	84	85	87	95	96	99	102	105	105	103	104	103	98	98	100	98	91	90	94	100	101	102	94.9
	MIN	32	35	50	43	47	48	42	41	43	43	48	51	45	46	46	55	54	54	60	62	62	50	50	56	60	57	55	52	52	54	53	49.9
YOUNGTOWN	MAX	83	90	95	101	99	90	88	89	91	94	94	94	96	102	105	109	112	109	104	100	97	98	100	99	101	95	95	95	99	100	104	97.7
	MIN	44	55	50	58	56	53	54	49	53	55	51	53	52	55	72	65	65	64	69	64	55	58	55	63	61	65	58	60	58	59	70	58.0
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	76	80	90	93	95	92	87	83	88	88	90	93	92	95	98	102	105	109	107	100	95	95	96	96	93	93	91	91	91	97	98	93.5
	MIN	50	54	56	60	67	65	54	58	60	64	64	60	63	62	64	71	72	74	73	72	65	65	69	67	66	66	63	64	65	63	68	64.0
ANVIL RANCH	MAX	76	82	89	94	92	90	84	84		90	95	93	94	96	100	101	105	105	100	96	95	95	97	94	94	91	90	92	98	100	98	93.7
	MIN	37	41	47	50	50	53	49	44		47	55	50	50	51	51	61	62	62	62	63	52	56	54	59	66	59	59	50	55	56	55	53.5
APACHE 6 WNW	MAX	77	78	77	79	75	78	77	80	78	78	74	78	76	73	77	79	81	80	81	83	84	80	83	90	81	83	85	89	91	90	93	80.9
	MIN	40	41	45	44	43	49	47	53	51	50	53	54	54	56	55	55	60	59	61	60	62	61	65	70	73	70	69	71	80	78	76	58.2
APACHE POWDER COMPANY	MAX	74	79	80	88	90	88	88	80	85	88	91	91	91	92	90	95	99	98	96	95	92	93	92	91	89	84	84	87	92	91	93	89.2
	MIN	32	35	39	40	47	45	49	40	36	42	45	52	48	47	49	52	53	59	57	64	50	48	50	49	51	56	50	54	45	51	50	47.9
ARIZ SONORA DESERT MUS	MAX	75	81	86	96	93	91	88	84	88	91	95	93	93	95	99	102	106	106	100	98	97	96	96	95	97	92	91	93	98	98	97	93.9
	MIN	47	51	61	67	62	61	56	54	57	59	64	61	61	60	68	76	75	73	72	61	64	63	63	67	68	64	62	61	62	65	65	62.9
BENSON	MAX	72	75	80	89	90	88	85	80	85	87	91	90	91	94	98	100	99	100	97	93	94	93	94	92	89	85	83	88	92	93	93	89.7
	MIN	33	42	43	43	48	47	47	43	43	44	50	50	48	58	53	56	54	56	58	64	51	54	51	59	57	56	51	52	53	54	53	50.7
BISBEE NO 2	MAX	65	67	68	80	83	83	83	75	78	82	83	83	84	86	86	86	86	93	88	88	85	86	86	89	77	79	78	82	84	87	90	82.3
	MIN	35	38	39	42	47	49	56	53	40	57	56	57	51	53	53	53	60	58	60	61	51	51	51	53	61	58	52	52	53	53	53	51.8
BLACK RIVER PUMPS	MAX	52	59	67	70	75	77	75	68	68	72	74	77	75	79	81	78	82	86	87	83	82	80	81	80	80	79	77	72	77	81	82	76.0
	MIN	22	26	32	36	40	37	33	31	30	32	37	37	35	38	37	45	48	50	49	45	42	42	40	42	47	50	47	38	41	40	39	39.0
BLUE	MAX	58	69	76	77	81	79	76	75	75	79	81	81	85	88	87	86	90	95	89	85	85	90	90	81	75	74	70	82	87	90	92	81.5
	MIN	18	28	24	28	34	31	30	30	28	30	31	33	31	32	42	37	38	42	43	40	34	36	37	46	46	40	43	32	34	36	35	34.5
BOWIE	MAX	74	74	77	88	90	89	86	83	86	89	91	92	91	94	92	91	98	101	98	95	95	94	94	94	93	87	85	90	93	94	97	90.2
	MIN	34	39	38	43	50	52	34	47	46	52	51	56	52	54	59	55	60	59	62	64	54	57	56	62	68	63	53	60	55	59	59	53.3
CANELO 1 NW	MAX	66	69	76	85	82	80	76	76	80	82	84	84	84	87	87	90	93	95	90	87	86	86	87	85	82	81	79	83	87	88	88	83.4
	MIN	27	33	51	35	44	42	51	36	38	44	48	43	40	42	44	46	48	52	54	58	46	47	45	46	52	50	49	44	43	45	45	44.8
CASCABEL	MAX	79	81	86	93	94	89	83	80	86	87	93	91	96	93	96	100	102	105	97	97	95	92	93	94	92	87	86	91	97	97	95	91.8
	MIN	35	36	48	43	47	45	38	37	42	42	48	47	44	45	45	61	56	55	60	59	50	50	46	51	57	53	53	49	50	49	47	48.0
CHIRICAHUA NAT MON	MAX	63	65	67	82	83	82	81	75	79	81	84	84	83	86	83	84	92	94	93	93	93	90	86	85	84	77	77	81	86	87	85	82.7
	MIN	33	43	49	53	49	47	44	38	41	43	45	46	45	49	54	60	53	58	54	54	52	50	51	50	50	53	47	44	46	49	48	48.3
CLIFTON	MAX	74	79	84	89	90	90	89	83	86	89	92	92	93	95	95	100	101	103	100	95	95	94	95	96	95	87	86	91	94	96	95	91.7
	MIN	42	43	44	49	58	56	50	50	49	50	50	55	55	55	55	56	55	59	60	68	62	61	60	61	59	69	63	58	59	60	58	55.8
CORONADO NM HDQRS	MAX	70	70	76	85	85	82	79	77	81	84	85	85	87	89	86	89	94	97	92	88	87	88	88	87	85	82	81	84	88	89	92	84.9
	MIN	32	45	47	43	51	53	52	50	47	53	58	56	48	51	55	52	52	57	57	61	54	56	51	56	57	53	50	49	48	52	49	51.5
CORTARO 3 SW	MAX	76	82	88	97	96	94	91	85	93	92	97	95	94	95	99	102	105	106	103	100	99	98	97	97	97	93	90	100	98	101	99	95.5
	MIN	37	23	35	55	56	43	48	47	49	52	60	54	55	55	58	71	67	66	71	64	56	61	59	66	67	64	60	58	61	62	63	56.2
DOUGLAS	MAX	71	71	79	86	88	88	88	84	85	87	90	90	90	91	89	91	96	99	96	94	94	93	92	92	85	84	85	87	90	93	93	88.4
	MIN	33	30	44	42	50	42	47	43	42	42	50	50	48	47	54	59	51	45	57	58	57	54	52	55	62	59	50	51	49	52	52	49.3
DOUGLAS B D FAA AP	MAX	71	70	77	85	87	88	84	81	84	87	88	89	89	90	86	89	95	96	92	92	92	90	89	89	82	77	82	85	88	91	92	86.4
	MIN	33	45	48	47	50	48	56	43	44	49	51	51	50	50	57	62	50	56	57	59	53	53	55	60	62	54	51	52	51	52	54	51.7
DOUGLAS SMELTER	MAX	74	73	81	86	89	89	84	83	86	80	90	90	91	92	88	90	95	98	94	92	92	91	91	91	83	84	85	82	91	93	91	87.7
	MIN	34	45	49	44	46	53	48	40	40	46	50	51	47	48	52	55	50	55	56	58	51	53	51	57	54	56	52	51	50	51	51	49.8
DUNCAN	MAX	71	74	78	86	90	88	85	78	83	86	89	88	89	90	85	90	97	99	95	94	93	91	90	90	89	83	83	87	90	91	91	87.5
	MIN	28	42	34	34	42	42	38	38	38	40	43	44	43	41	51	53	45	46	50	57	44	47	47	47	55	54	50	45	44	47	47	44.4
FORT GRANT	MAX	67	70	76	82	85	82	82	78	79	81	85	85	85	85	86	86	92	94	92	89	95	91	87	85	84	80	79	84	87	88	89	84.2
	MIN	32	38	40	52	53	52	51	51	48	50	55	56	52	55	54	55	63	69	64	58	65	57	56	58	60	60	55	56	57	56	60	54.5
FORT HUACHUCA	MAX	68	68	74	82	84	82	77	77	80	82	84	85	85	87	85	88	91	92	89	89	87	87	86	85	83	79	80	84	86	88	88	83.3
	MIN	38	40	46	48	53	53	55	47	48	50	55	54	54	50	58	61	60	64	63	65	56	56	59	57	59	58	53	51	57	60	62	54.5
FORT THOMAS 2 SW	MAX				88	90	90	84	83	86	88	91	89	91	93	87	93	97	101	98	95	94	93	93	95	90	87	86	90	93	95	97	91.3
	MIN				48	48	47	40	41	40	44	48	47	45	49	58	65	51	53	61	42	52	53	50	55	64	65	56	52	50	52	48	50.9
GRANVILLE	MAX	60	65	66	68	70	72	72	75	76	73	73	75	76	78	78	80	82	84	84	87	87	88	87	86	83	84	83	80	83	85	85	78.2
	MIN	34	36	37	38	39	40	46	48	50	50	48	50	55	55	56	55	57	57	57	55	56	53	56	60	58	56	56	53	55	57	56	50.9
KITT PEAK	MAX	52	57	62	69	76	72	70	62	65	68	70	73	72	79	76	81	82	86	84	79	75	75	75	78	74	74	72	70	72	77	79	72.8
	MIN	36	37	42	50	49	49	44	38	43	48	52	58	45	48	57	58	59	64	63	56	52	54	49	52	52	49	47	50	49	48	57	50.2
NOGALES	MAX	72	77	83	89	86	85	79	80	83	86	[illegible]	88	90	92	93	95	98	98	93	91	89	90	90	87	84	85	85	87	90	92	93	87.7
	MIN	30	36	57	38	44	43	42	37	39	42	45	44	40	44	45	54	48	52	55	55	47	47	49	50	59	50	55	46	46	47	47	46.2
NOGALES 2 N	MAX	70	71	76	83	[illegible]	85	85	79	81	83	86	88	87	90	92	94	94	98	94	92	89	94	87	90	86	98	84	85	87	90	92	87.0
	MIN	30	38	42	41	45	44	46	39	40	42	47	45	42	44	47	53	60	55	56	49	48	56	48	49	61	50	56	46	48	48	47	47.2
ORGAN PIPE CACTUS N M	MAX	81	85	92	94	94	86	82	86	87	89	91	91	94	97	103	106	108	106	101	97	93	95	95	98	92	89	89	89	95	97	100	93.6
	MIN	38	30	50	52	53	60	47	46	48	54	54	53	53	55	68	73	69	66	67	56	53	53	57	60	58	45	55	59	55	56	56	54.8
PALISADE R S	MAX	50	54	60	68	69	65	58	56	60	65	67	68	70	73	72	76	80	78	77	74	71	75	73	72	71	61	62	70	74	74	77	68.4
	MIN	24	28	30	35	39	40	37	35	39	41	43	42	41	40	45	45	47	45	46	46	44	43	43	43	42	42	38	36	40	43	42	40.[illegible]
PEARCE	MAX	71	71	77	85	87	86	82	78	84	85	88	88	87	89	87	90	94	97	93	92	90	89	89	88	86	83	84	85	81	91	92	86.1
	MIN	31	36	38	40	48	48	49	43	42	51	53	51	50	47	52	53	50	55	58	60	52	53	51	55	54	54	49	51	49	54	52	49.3
PORTAL 4 SW	MAX	66	63	69	80	81	82	78	74	79	77	78	83	84	86	80	83	90	91	88	86	87	85	86	84	81	75	77	82	85	87	89	81.2
	MIN	24	30	36	29	37	39	49	34	32	36	39	39	40	38	42	41	40	45	45	50	41	42	40	46	48	52	44	41	38	40	43	40.0

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DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SABINO CANYON	MAX	78	79	85	95	94	91	86	83	89	91	95	94	94	96	98	100	105	105	101	99	97	97	97	96	96	88	90	92	97	98	100	93.7
	MIN	45	47	64	58	60	55	55	49	52	56	61	60	56	57	56	72	65	66	70	70	58	58	58	67	60	62	59	62	60	59	59	59.2
SAFFORD	MAX	70	78	78	79	87	89	90	93	84	85	89	92	89	90	93	95	97	98	100	99	100	95	97	96	95	95	95	87	90	95	90	90.6
	MIN	37	45	46	49	48	47	47	48	47	46	48	58	52	50	60	64	62	61	63	61	57	55	55	57	47	65	61	57	58	57	58	53.7
SAFFORD EXPERIMENT FRM	MAX	66	71	78	80	88	89	89	85	78	84	87	90	90	90	89	89	93	98	99	96	95	94	93	89	92	93	86	84	88	94	94	88.1
	MIN	33	41	44	44	49	46	41	40	42	45	49	50	46	46	54	56	55	55	58	61	52	49	50	52	60	59	57	57	50	51	54	49.9
SAHUARITA	MAX	75	76	80	94	93	91	85	83	83	84	85	94	95	96	97	100	102	104	99	98	97	99	97	95	96	90	89	94	96	95	97	92.2
	MIN	36	37	37	38	52	48	45	42	43	43	44	46	49	49	50	51	50	55	60	60	49	49	48	50	52	55	58	52	53	53	54	48.6
SAN SIMON 9 ESE	MAX	71	73	76	87	90	89	86	80	86	88	91	90	89	92	85	91	99	102	96	97	95	93	91	92	89	88	83	89	92	93	94	88.9
	MIN	33	41	43	52	58	50	54	49	43	49	51	51	51	50	58	56	64	64	58	64	52	57	54	57	64	52	51	55	52	54	54	52.9
SANTA RITA EXP RANGE	MAX	69	74	81	88	85	87	78	80	84	85	87	86	88	90	93	95	98	98	93	91	90	90	90	87	88	85	84	86	87	88	91	87.0
	MIN	41	48	55	60	54	55	55	55	52	46	55	54	54	60	60	65	65	68	67	63	60	58	59	58	59	58	56	55	56	58	60	57.1
SANTA ROSA SCHOOL	MAX	78	85	80	82	93	92	85	86	89	92	94	93	95	97	99	104	106	106	104	98	96	95	98	95	95	96	98	94	97	98	99	94.2
	MIN	43	35	36	47	57	58	47	50	56	57	56	57	59	58	60	66	65	73	71	68	52	57	59	64	61	61	62	56	60	60	62	57.2
SASABE	MAX	74	74	85	94	86	84	79	80	82	86	88	88	88	92	95	96	99	99	94	90	90	89	90	89	83	84	84	87	89	91	94	87.8
	MIN	40	40	42	52	52	54	52	43	43	49	49	50	52	55	56	58	60	65	64	57	52	52	52	52	62	54	54	51	50	51	55	52.2
SELLS	MAX	73			93	96	94	90	83			91	94	92	93	96			105	106	99	95	96			97	94	91	92				
	MIN	38			48	52	52	46	42			46	52	50	53	60			62	63	51	53	55			62	37	42	51				
SILVER BELL	MAX	70			85	93	91	88	80			88	93	90	91	93			102	101	98	94	94			94	92	89	89	90			
	MIN	53			56	67	66	59	58			61	66	65	67	74			76	78	75	67	68			69	67	65	63	67			
TOMBSTONE	MAX	62	69	70	76	86	86	80	78	83	85	87	87	87	89	86	90	94	97	93	93	90	90	91	91	83	83	82	86	90	91	92	85.4
	MIN	37	46	43	47	55	55	50	48	49	50	53	52	55	51	55	59	65	64	62	64	57	60	59	59	60	58	53	54	56	59	59	54.6
TUCSON CAMP AVE EXP FM	MAX	75	80	86	95	93	90	89	84	89	91	94	94	92	95	99	100	104	106	98	95	96	95	96	93	92	88	88	92	95	98	97	92.9
	MIN	37	37	60	54	51	49	45	42	44	48	53	47	47	49	50	68	61	60	60	60	51	52	52	64	62	58	55	54	54	53	55	52.6
TUCSON MAGNETIC OBSY	MAX	70	74	80	86	95	94	91	85	82	88	91	95	93	93	95	100	101	105	104	99	97	96	95	96	95	94	86	88	91	97	97	92.0
	MIN	36	45	58	60	53	50	46	44	46	49	53	51	50	50	52	68	59	61	61	60	52	54	52	62	62	59	55	55	54	55	54	53.7
TUCSON UNIV OF ARIZONA	MAX	74	81	85	95	93	91	89	83	89	91	95	94	91	93	98	100	104	104	101	98	97	95	97	95	95	90	90	92	97	98	97	93.3
	MIN	46	48	62	63	61	58	55	51	55	56	63	60	58	60	59	75	67	68	70	70	60	63	62	67	69	65	62	61	63	63	63	61.4
TUCSON WB AIRPORT	MAX	73	79	84	91	91	89	83	80	87	89	93	91	89	92	95	96	101	101	98	96	94	93	94	92	92	86	86	90	94	95	95	90.6
	MIN	43	48	61	62	58	55	52	51	53	56	61	57	56	56	58	73	69	66	69	68	59	60	61	65	67	62	59	60	62	62	62	59.7
TUMACACORI NAT MON	MAX	80	77	86	91	89	87	86	86	87	89	90	90	95	97	98	101	101	102	97	94	96	93	99	90	88	87	89	91	105	97	97	92.1
	MIN	33	35	48	42	48	46	43	39	43	41	40	45	45	48	49	56	56	56	52	55	56	50	47	52	59	52	55	46	50	50	51	48.0
WILLCOX 3 NNW	MAX	71	74	77	87	88	86	81	81	84	86	89	88	88	91	87	92	97	99	94	94	93	91	92	91	88	84	82	87	90	91	94	87.6
	MIN	21	39	39	50	40	35	39	31	32	37	45	44	37	35	47	51	39	43	50	52	40	41	40	48	50	55	47	45	41	43	40	41.8

EXTREMES

HIGHEST TEMPERATURE CASA GRANDE	113	DATE	19
LOWEST TEMPERATURE HAWLEY LAKE	6	DATE	01
GREATEST TOTAL PRECIPITATION GREER	.55		
LEAST TOTAL PRECIPITATION 128 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION CHINO VALLEY	.50	DATE	26
GREATEST TOTAL SNOWFALL HAWLEY LAKE	2.0		
GREATEST DEPTH OF SNOW MC NARY	1	DATE	01

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.41	.68	.66	.37	.44	.40	1.16	.39	.53	.54	.76	.57	.56	.52	1.02	.85	.57	.59	.75	.73	.44	.55	.55	*	1.32	.50	.50	.65	.60	.72	.72	19.05
	WIND	120	220	180	20	40	58	42	110	30	90	130	80	60	95	360	202	53	35	75	90	75	*	115	*	205	45	52	98	60	141	141	3022
	MAX	77	74	80	90	89	80	81	89	88	90	85	85	85	90	77	83	95	96	92	90	89	75	95	-	93	92	86	91	88	-	-	86.6
	MIN	52	51	51	55	60	61	51	54	52	58	53	55	58	60	56	55	61	64	64	61	60	54	52	-	53	65	64	64	55	-	-	57.1
* * * NORTHEAST 02																																	
MANY FARMS SCHOOL	EVAP	.32	.30	.25	.37	.31	.55	.32	.08	.24	.54	.70	.69	.28	.50	.54	.40	.52	.57	.52	.70	.58	.23	.20	.28	.66	.41	.30	.30	.59	.52	.40	13.17
	WIND	44	39	4	9	25	82	108	52	73	147	202	162	81	71	88	7	15	46	100	138	111	30	39	80	41	62	94	51	69	72	109	2251
MC NARY	EVAP	.07	.09	.17	.29	.27	.27	.31	.26	.30	.27	.30	.31	.30	.30	.30	.41	.34	.34	.33	.33	.34	.35	.34	.33	.27	.21	.11	.15	.30	.27	.30	8.53
	WIND	-	51	45	38	40	34	65	48	36	32	43	48	39	36	79	46	37	38	35	33	49	44	36	32	35	33	30	23	28	30	29	1232B
	MAX	56	56	68	75	76	72	74	73	73	76	77	77	78	80	80	85	83	83	80	78	79	80	81	82	80	74	64	71	82	83	84	76.1
	MIN	35	33	36	38	40	43	38	39	39	41	41	45	42	40	40	40	44	46	47	47	45	43	44	45	47	52	43	43	41	44	45	42.1
PAGE	EVAP	.30	.20	*	.53	.30	.34	.51	.38	.37	*	.97	.51	.39	.45	.30	.32	*	.96	.54	.40	.54	.36	.38	*	.75	.38	.35	.47	.33	.48	-	12.20B
	WIND	56	26	*	37	24	38	99	67	67	*	197	94	53	71	41	23	*	42	67	98	92	32	25	*	97	28	47	56	25	51	-	1605B
	MAX	67	70	-	80	82	79	77	75	76	-	78	77	80	84	73	82	-	88	85	80	82	84	-	-	88	88	90	88	88	88	-	81.4
	MIN	38	39	-	43	49	49	44	44	47	-	46	46	47	48	48	47	-	50	55	51	52	48	-	-	51	53	55	42	55	55	-	48.1
SNOWFLAKE 15 W	EVAP	-	-	-	-	-	-	-	-	-	-	-	.59	.43	.43	.43	*	*	1.21	.47	.64	.54	.48	*	*	1.49	.36	.28	.26	-	-	-	-
	WIND	116	121	89	81	67	79	134	181	*	*	474	175	142	134	115	*	*	200	104	140	133	111	*	*	335	91	89	123	-	-	-	3581B
	MAX	-	-	-	-	-	-	-	-	-	-	-	74	72	76	74	-	-	78	78	75	74	75	-	-	78	71	64	70	-	-	-	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	41	39	40	36	-	-	39	48	45	39	41	-	-	44	49	45	43	-	-	-	-
WAHWEAP	EVAP	.26	.29	.95	.33	.35	.53	.71	.45	.25	.45	.73	.60	.60	.68	.14	.46	.45	.75	.77	.61	.58	.47	.56	.51	.45	.60	.50	.60	.55	.67	.70	16.55
	WIND	87	54	31	28	52	73	151	85	93	101	145	119	107	135	53	42	36	88	154	157	111	82	78	104	94	60	92	104	81	89	127	2813
	MAX	70	78	82	83	83	79	78	77	77	81	80	81	80	81	83	86	96	87	84	78	83	86	87	85	88	90	87	88	88	88	82	83.1
	MIN	39	42	42	50	50	50	47	46	49	50	47	47	52	47	48	50	58	54	56	59	47	51	53	55	51	55	55	55	56	55	53	50.6
WHITERIVER	EVAP	.15	.19	.33	.32	.39	.33	.43	.38	.41	.36	.36	.42	.40	.43	.45	.38	.43	.47	.52	.45	.50	.46	.43	.40	.45	.35	.23	.30	.39	.41	.41	11.93
	WIND	74	50	70	65	85	74	88	93	86	88	74	88	92	72	72	67	80	78	91	95	103	93	74	68	85	71	69	77	75	73	64	2434
	MAX	57	63	75	77	78	72	75	70	75	77	78	78	80	70	78	78	85	85	84	79	72	72	68	83	73	75	72	70	70	70	70	74.5
	MIN	38	38	49	40	40	43	43	40	40	42	43	45	43	43	44	46	46	48	47	42	45	45	45	46	46	50	52	40	45	46	46	44.1
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.25	.34	.40	.46	.37	.28	.53	.40	.40	.40	.50	.48	.48	.44	.55	.38	.42	.46	.51	.52	.52	.50	.50	.47	.49	.35	.42	.52	.49	.46	.49	13.78
	WIND	70	64	81	90	15	19	89	92	80	70	90	80	73	55	96	33	11	27	40	40	114	71	62	65	63	60	65	119	78	60	72	2044
SAN CARLOS RESERVOIR	EVAP	.15	.30	.36	.30	.43	.28	.36	.37	.40	.36	.39	.41	.37	.38	.41	.43	.37	.42	.46	.49	.47	.46	.45	.42	.46	.29	.35	.37	.41	.39	.45	11.96
	WIND	43	54	62	72	29	25	48	41	48	39	45	44	33	43	41	51	26	24	35	46	57	42	41	41	51	42	47	52	32	32	41	1327
SIERRA ANCHA (A)	EVAP	-	-	.30	.45	*	*	*	*	1.48	.26	.34	.33	*	*	*	1.45	.40	.43	*	*	*	*	1.85	.35	.30	.29	*	*	*	1.32	.35	10.58B
	WIND	-	-	69	63	*	*	*	*	109	20	26	22	*	*	*	114	24	28	21	*	*	*	84	18	12	27	*	*	*	70	13	770B
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	.29	.49	*	.85	.46	.40	.37	.33	.34	*	.79	.44	.35	.40	.57	*	*	1.12	.53	.46	.44	.39	.44	*	.98	.36	.43	.39	.40	-	-	12.85B
	WIND	32	101	*	124	53	34	62	38	39	*	99	43	29	23	79	*	*	84	37	38	39	40	31	*	141	50	52	58	39	-	-	1459B
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.27	.35	.44	.51	.49	.34	.53	.40	.39	.47	.47	.50	.48	.60	.56	.55	.57	.73	.56	.61	.60	.51	.50	.49	.56	.50	.44	.60	.52	.53	.55	15.62
	WIND	14	27	30	34	18	7	42	19	17	15	20	25	13	9	33	16	9	15	6	8	32	5	8	8	8	7	8	11	5	3	7	479
MESA EXPERIMENT FARM	EVAP	.33	.42	.45	.35	.30	.25	.59	.39	.35	.41	.38	.41	.40	.40	.60	.30	.41	.47	.32	.41	.52	.50	.45	.36	.47	.44	.35	.38	.77	.57	.42	13.17
	WIND	61	66	46	60	30	40	88	48	44	59	54	62	48	32	63	33	50	21	38	29	63	44	36	30	54	44	39	46	36	49	39	1452
STEWART MOUNTAIN	EVAP	.23	.52	.45	.51	.58	.32	.52	.44	.36	.42	.45	.48	.35	.55	.51	.49	.54	.53	.49	.48	.52	.45	.51	.43	.48	.47	.38	.43	.42	.43	.43	14.17
	WIND	18	32	35	53	33	11	39	24	18	22	25	26	25	21	27	31	26	22	19	19	30	19	21	16	24	21	17	19	16	18	18	745
TEMPE CITRUS EXP STA (B)	EVAP	.24	.26	.30	.24	.31	.19	.34	.27	.25	.29	.29	.35	.30	.31	.30	.28	.34	.31	.36	.33	.37	.31	.30	.30	.31	.34	.28	.31	.30	.34	.34	9.36
	WIND	7	3	6	3	4	1	10	5	4	3	6	9	5	4	2	3	3	2	2	2	6	3	4	3	4	4	3	3	4	3	4	125
* * * SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.15	.24	.28	.33	.34	.31	.34	.34	.30	.28	.32	.34	.34	.34	.35	.36	.38	.41	.42	.42	.37	.38	.35	.37	.35	.34	.27	.23	.32	.36	.40	10.33
	WIND	26	33	44	55	42	37	46	38	32	30	33	43	35	28	30	44	44	41	39	39	56	38	30	28	31	36	35	19	22	26	24	1104
	MAX	60	74	78	78	82	78	81	78	80	82	84	84	83	86	88	87	88	89	87	83	82	85	88	82	86	86	82	79	88	88	89	82.7
	MIN	31	37	38	41	41	45	42	41	42	43	44	46	45	46	46	50	49	49	48	51	47	48	47	47	47	52	52	47	46	49	50	45.4
DOUGLAS	EVAP	.26	.58	.42	.49	.45	.42	.66	.53	.39	.47	.45	.53	.45	.46	.48	.59	.45	.45	.38	.51	.45	.51	.40	.47	.45	.35	.34	.44	.46	.56	.50	14.35
	WIND	-	188	120	94	57	71	106	73	58	69	63	58	46	39	121	102	52	47	33	61	31	101	45	85	84	67	58	7	98	43	61	2209B
	MAX	78	76	76	85	84	88	79	85	82	85	82	87	89	89	86	89	90	-	-	-	-	-	89	87	86	77	85	87	88	90	90	85.0
	MIN	42	45	44	46	53	42	50	39	49	52	59	54	54	55	56	55	55	-	-	-	-	-	55	59	59	56	56	51	54	55	54	51.9
NOGALES 2 N	EVAP	.27	.47	.49	.38	.30	.43	.45	.42	.37	.14	.48	.51	.43	.37	.32	.40	.64	.62	.50	.96	.46	.22	.19	.50	.60	.28	.45	.42	.54	.32	.51	13.44
	WIND	42	77	119	69	63	60	98	92	48	103	7	81	58	35	37	89	*	36	100	90	*	91	55	*	145	100	91	49	48	50	55	1988
TUCSON UNIV OF ARIZONA	EVAP	.49	.33	.65	.58	.47	.34	.67	.35	.27	.33	.85	.50	.50	.49	.50	.45	.37	.78	.60	.62	.74	.38	.50	.35	.34	.80	.31	.34	.66	.33	.50	15.39
	WIND	68	97	162	131	48	51	84	72	27	67	100	65	58	56	65	77	24	55	88	80	83	60	50	54	75	60	49	56	63	38	41	2104

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	75	78	77	83	79	85	84	80	84	87	88	89	89	89	86	90	92	92	90	92	93	93	92	93	90	84	87	92	92	94	92	87.5
		MIN	51	55	56	57	62	61	61	60	60	61	64	66	66	65	68	68	68	69	72	72	70	70	70	70	72	72	70	69	69	70	71	65.6
	4	MAX	65	67	68	71	70	73	73	72	74	75	77	78	78	78	77	80	81	81	81	82	82	82	82	82	80	76	79	81	82	83	82	77.2
		MIN	52	55	57	57	61	61	61	61	60	62	64	66	66	66	67	67	68	69	71	71	70	70	70	70	71	71	68	68	69	70	71	65.5
	8	MAX	66	68	68	71	71	73	73	72	74	75	77	78	78	78	78	80	81	82	81	82	82	82	82	82	82	79	80	81	82	83	83	77.5
		MIN	58	60	62	62	65	66	66	67	66	68	70	71	71	71	72	72	73	75	76	76	76	76	76	75	77	74	74	74	75	76	77	70.9
	20	8AM	63	62	63	63	64	64	66	67	67	67	68	69	70	71	71	71	72	72	73	73	74	74	75	75	76	75	75	74	75	75	76	70.3
	40	MAX	61	61	61	61	61	61	61	62	62	63	63	64	64	65	65	65	65	66	66	66	67	67	68	68	69	69	69	69	69	69	69	65.0
		MIN	60	60	60	60	60	60	60	61	61	62	62	63	63	63	64	64	64	65	65	65	66	66	67	68	68	68	68	68	68	68	68	64.0
TEMPE CITRUS EXP STA																																		
	2	8AM	64	67	69	69	71	69	71	71	71	73	74	75	75	75	77	73	75	74	75	75	74	75	75	76	77	78	77	77	77	78	79	73.7
		MAX	75	78	80	82	77	80	81	82	82	84	85	86	85	86	81	82	83	83	83	84	84	85	86	86	86	84	86	86	87	89	90	83.5
		MIN	64	67	69	69	71	69	71	71	71	73	74	75	75	75	76	73	75	74	75	75	74	75	75	76	77	78	77	77	77	78	79	73.7
	8	8AM	62	64	64	68	70	68	68	67	68	69	73	72	72	72	76	70	70	70	73	72	71	71	71	75	77	78	74	73	74	75	75	71.0
		MAX	96	96	95	99	87	99	97	97	99	101	103	102	101	104	81	94	95	97	99	102	102	103	104	105	104	98	104	103	106	107	108	99.6
		MIN	59	62	64	66	69	66	67	67	67	69	72	72	71	72	75	68	69	70	72	71	70	71	71	74	75	77	74	73	74	74	75	70.2
	20	8AM	62	-	63	63	64	64	65	65	66	66	67	67	68	68	69	72	71	71	71	71	71	71	71	72	71	72	72	72	72	73	-	68.7
	39	8AM	61	-	61	61	61	62	62	62	62	63	63	63	63	64	64	66	67	66	67	67	67	67	67	67	67	67	68	68	68	69	-	64.8
	89	8AM	64	-	64	64	64	64	64	64	64	65	64	64	64	64	65	64	65	65	65	65	65	65	65	65	66	66	66	66	66	66	-	64.8

SAFFORD EXPERIMENT FARM: NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY-FILLED PROBES. DATA AT 8 A.M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE CITRUS EXP STA : GRAVELLY, SANDY LOAM, NO SLOPE; 8 A.M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1160 AT 8 INCHES; 8 A.M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
NORTHEAST 02																																
MC NARY	SNOWFALL	1.0	T																													
	SN ON GND	1	T																													
PETRIFIED FOREST NP	SNOWFALL	T																														
	SN ON GND																															
SAINT JOHNS	SNOWFALL	T																														
	SN ON GND																															
SANDERS 11 ESE	SNOWFALL	T																														
	SN ON GND																															
SPRINGERVILLE	SNOWFALL	T																														
	SN ON GND																															

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL	
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	6P	6P			WAYNE THORNTON
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 42	111 04	3100	12M	12M			EUGENE F. HAUCK
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	7P	7P			HOWARD N. BROWN
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD 2 E	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD 11
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3600	5P	5P			LESLIE L. GRIGGS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5020	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			CLOSED 1/1/70
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			HI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 28	4750	6P	6P		H	HERBERT D REES
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	SUBSTA. NETWORK SPEC.
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
COW SPRGS TRADING POST	2246	02	COCONINE	6	36 25	110 51	5700	7P	7P			COW SPRGS TRADING POST
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1235	6P	6P			FRESH PICT FOODS INC.
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		6P			D L CORNWALL
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			MRS. LUCY A. SCHWABE
HACKBERRY 2 SE	3790	01	MOHAVE	2	35 21	113 41	3695				C	MRS J D TRIBBLE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A	5P		U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			SANTA FE RAILROAD
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL	
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3550	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 29	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
MUMMY MTN	5765	06	MARICOPA	7	33 31	115 74	14223	MID	MID		C	WILLIARD L. GROENE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4507	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5440	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		9A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LAND&WATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	GERALD CRAIG
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	4P	4P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		6P			D. J. HORTON
RED SANDS TRADING POST	7069	02	COCONINO	6	35 08	110 53	490	6P	6P			RALPH MCGEE
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	7640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 17	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 37	1900	6P	6P			R. D. LIPPINCOTT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	AGENT A T & S F RR
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG & REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	698	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			F J FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	SS	7A			U S BUR RECLAMATION
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			J THEO LELY
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5A	5A		H	M O SIMPSON
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WB AIRPORT R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	OBSERVER
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	U S WEATHER BUREAU
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND & WTR COM

↕ DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A-106, Arizona State University, Tempe, Arizona 85281, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA" and "Storage Gage Precipitation Data for Western United States"

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m. M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1951.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperature" table, and the "Station Index."

No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

+ And also on an earlier date or dates

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield

B Adjusted to a full month

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data

T Trace, an amount too small to measure

V Includes total for previous month

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin

G "Soil Temperature" table

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month

J "Supplemental Data" table

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset

VAR This entry in time of observation column in Station Index means variable

# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE-6/30/70-1100

A UNITED STATES
DEPARTMENT OF
COMMERCE
PUBLICATION

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
JUNE 1970
Volume 74 No. 6

AUG 22 1970
TECH. & AGR. DIV.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	101.3	66.9	84.1		117	27	53	14+	0	26	0	0	0	.01		.01	11	.0	0		0	0	0
COLORADO CITY	86.1	55.2	70.7		104	26	39	11	31	11	0	0	0	.39		.27	6	.0	0		1	0	0
DAVIS DAM NO 2	103.6M	75.4M	89.5M		119	27	62	15	0	30	0	0	0	.02		.02	8	.0	0		0	0	0
KINGMAN NO 2	92.3	62.5M	77.4M		109	27+	48	15+	2	17	0	0	0	.37		.28	7	.0	0		1	0	0
PIERCE FERRY 17 SSW	92.1	61.9	77.0		109	26	47	14+	5	17	0	0	0	.05		.05	6	.0	0		0	0	0
PIPE SPRINGS NATL MON	89.2M	49.2M	69.2M		110	26	37	11	28		0	0	0	.21		.09	6	.0	0		0	0	0
TRUXTON CANYON	91.0M	54.9	73.0M		108	26	40	12	17	17	0	0	0	.15	- .02	.15	7	.0	0		1	0	0
TUWEEP	90.1M	59.1M	74.6M		107	26+	45	11	8	16	0	0	0	.31		.31	8	.0	0		1	0	0
WIKIEUP																							
WILLOW BEACH	105.9M	74.3	90.1M		122	27+	59	11	0	30	0	0	0	T		T	8	.0	0		0	0	0
YUCCA 1 NNE	97.7	69.5	83.6		114	25	53	14	0	23	0	0	0	.00		.00		.0	0		0	0	0
DIVISION			78.9	3.2										.15	- .02			.0					
* * *																							
NORTHEAST 02																							
ALPINE	75.0	34.6	54.8		89	26	24	12+	303	0	0	11	0	.23	- .57	.12	8	.0	0		1	0	0
BETATAKIN	78.6	52.1	65.4		94	26	36	11	111	4	0	0	0	.47		.28	23	.0	0		2	0	0
BLUE RIDGE RS	79.9	41.0	60.5		95	26+	28	14	184	5	0	7	0	.07		.04	5	.0	0		0	0	0
BRIGHT ANGEL RS	71.1	39.8	55.5		88	25	29	11	292	0	0	8	0	.20		.20	11	.0	0		1	0	0
CAMERON	92.1	55.8	74.0		108	26	41	12	5	17	0	0	0	.01		.01	10	.0	0		0	0	0
CHEVELON RS	79.9	48.1	64.0		95	26+	34	15	112	3	[illegible]	0	0	.07		.07	6	.0	0		0	0	0
CHINLE	85.4	47.5	66.5		99	26	33	12	56	11	0	0	0	.09		.05	6	.0	0		0	0	0
CIBECUE	M	M	M		98	27+					0		0	.00	- .56	.00		.0	0		0	0	0
COPPER MINE TP	84.6	55.4	70.0		105	27	42	11	38	9	0	0	0	.10		.05	11+	.0	0		0	0	0
DINNEHOTSO	91.6	50.7	71.2		106	27+	36	12	15	15	0	0	0	.06		.06	29	.0	0		0	0	0
FLAGSTAFF WB AIRPORT //R	78.7	42.1	60.4	.9	96	26	31	15+	174	4	0	3	0	.07	- .62	.04	22	.0	0		0	0	0
FORESTDALE																							
FORT VALLEY	78.3	33.7	56.0	.1	95	26+	22	14	281	3	0	14	0	.05	- .71	.03	23	.0	0		0	0	0
FREDONIA	87.5M	49.5M	68.5M		107	26	35	11	46		0	0	0	.19		.11	9	.0	0		1	0	0
GANADO	83.1M	45.4M	64.3M	.0	99	29+	34	12	103	10	0	0	0	.43	- .03	.21	7	.0	0		2	0	0
GRAND CANYON NAT PARK	76.7	46.9	61.8	- 3.0	93	25	33	11	144	3	[illegible]	0	0	.25	- .18	.15	6	.0	0		1	0	0
GREER	74.6	39.8	57.2		87	27	26	1	237	0	0	3	0	1.01		.37	29	.0	0		4	0	0
HAPPY JACK RANGER STA	74.7M	40.2M	57.5M		92	26	27	15	245	2	0	5	0	.07		.05	27	.0	0		0	0	0
HAWLEY LAKE	72.9	36.4	54.7		86	27+	25	3	309	0	0	13	0	1.63		1.40	28	.0	0		2	1	1
HEBER RANGER STATION	84.3	42.1	63.2		100	26	28	2	119	10	0	3	0	.03		.03	23	.0	0		0	0	0
HOLBROOK																							
JACOB LAKE																							
JUNIPINE	86.3	53.6	70.0		103	25	43	15+	20	11	0	0	0	.01		.01	10	.0	0		0	0	0
KAYENTA	83.1	39.8	61.5		100	29+	28	15	146	10	0	4	0	.06		.03	7	.0	0		0	0	0
KEAMS CANYON	84.0	48.4	66.2		100	26	35	15	75	10	0	0	0	.25		.12	29	.0	0		1	0	0
KLAGETOH 12 WNW	83.3	47.4	65.4		98	26	22	2	107	8	0	2	0	.12		.10	6	.0	0		1	0	0
LEES FERRY	97.3	64.6	81.0		114	26	43	13+	0	24	0	0	0	.23		.18	10	.0	0		1	0	0
LEUPP	91.6	48.0	69.8		110	26	36	2	21	15	0	0	0	T		T	5	.0	0		0	0	0
LUKACHUKAI	79.8	50.5	65.2		92	29+	30	11	102	4	0	1	0	.16		.16	11	.0	0		1	0	0
MANY FARMS SCHOOL	87.8	50.1	69.0		102	26	37	12+	30	13	0	0	0	.00		.00		.0	0		0	0	0
MC NARY	79.7	43.1	61.4		92	26	32	2	144	3	0	1	0	.41		.19	7	.0	0		2	0	0
METEOR CRATER																							
NAVAJO	86.6	47.2	66.9		102	26+	35	14+	56	12	0	0	0	T		T	27+	.0	0		[illegible]	0	0
PAGE //	89.1	62.2	75.7		107	27	50	12	3	13	0	0	0	.18		.18	11	.0	0		1	0	0
PETRIFIED FOREST NP	89.0	48.5	68.8	- 2.0	104	26	37	1	36	12	0	0	0	.11	- .23	.05	10+	.0	0		0	0	0
PHANTOM RANCH																							
PINON																							
RED SANDS TRADING POST	89.5M	53.0M	71.3M						4	16	0	0	0	.00		.00		.0	0		0	0	0
ROUGH ROCK SCHOOL	M	M	M		96	28	42	10			0	0	0	.32		.18	7	.0	0		2	0	0
SAINT JOHNS	88.8	49.3	69.1	.8	102	26+	37	2	18	13	0	0	0	.18	- .42	.10	28	.0	0		1	0	0
SANDERS	86.4	47.8	67.1		102	26	29	1	61	11	0	1	0	.48		.16	6	.0	0		3	0	0
SANDERS 11 ESE	85.0	44.3	64.7		99	26	27	2	87	10	0	4	0	.36		.36	[illegible]	.0	0		1	0	0
SEBA DALKAI SCHOOL	M	M	M		101	26	41	15+			0	0	0	.00		.00		.0	0		0	0	0
SEDONA RANGER STATION	92.8	56.1	74.5		108	27+	44	15	1	17	0	0	0	.00		.00		.0	0		0	0	0
SHOW LOW CITY	82.6	48.4	65.5		96	25	36	17+	73	8	0	0	0	.12		.12	28	.0	0		1	0	0
SNOWFLAKE	87.1	45.2	66.2		102	26	35	16	59	12	0	0	0	.00	- .49	.00		.0	0		[illegible]	0	0
SNOWFLAKE 15 W	83.2	49.9	66.6		97	27+	32	1	72	10	0	1	0	.04		.04	7	.0	0		0	0	0
SPRINGERVILLE	78.7	42.5	60.6		92	26	29	1	164	2	0	2	0	.32	- .16	.15	5	.0	0		1	0	0
SUNSET CRATER N.M.	80.4M	39.4M	59.9M		97	26	26	1	186	4	0	8	0	.01		.01	7	.0	0		0	0	0
SUPAI	96.1	61.7	78.9		111	25	50	11	0	21	0	0	0	T		T	26+	.0	0		0	0	0
TEEC NOS POS	87.0	58.3	72.7		102	26+	45	11+	9	12	0	0	0	.34		.20	7	.0	0		2	0	0
TUBA CITY	90.4M	49.2M	69.8M		107	29	39	15+	31	15	0	0	0	.04	- .19	.02	11+	.0	0		0	0	0
WAHWEAP	93.0	65.5	79.3		108	26	54	14+	0	18	0	0	0	.07		.06	11	.0	0		0	0	0
WHITERIVER	87.6	52.5	70.1		101	26+	43	1	[illegible]	11	0	0	0	.29		.29	29	.0	0		1	0	0
WILLIAMS	78.4	46.4	62.4	- 1.2	100	26	24	11	148	4	0	1	0	.32	- .22	.32	6	.0	0		1	0	0
WINDOW ROCK	81.0	43.8	62.4		98	27	31	1	136	5	0	1	0	.56		.43	9	.0	0		1	0	0
WINSLOW WB AIRPORT //R	91.1	53.0	72.1	- 2.2	106	26	41	15	7	16	0	0	0	.02	- .24	.02	10	.0	0		0	0	0
WUPATKI NAT MON	90.6	59.5	75.1		107	25	49	15+	0	16	0	0	0	.15		.08	4	.0	0		0	0	0
DIVISION			66.4	- .3										.20	- .27			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

ARIZONA
JUNE 1970

Continued

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										90° or Above	32° or Below	32° or Below	0° or Below										
* * *																							
NORTH CENTRAL 03																							
ASH FORK	86.4	49.6	68.0	-.1	103	25	37	13	58	12	0	0	0	T	-.47	T	5	.0	0		0	0	0
BAGDAD 2 E	91.9	62.1	77.0		106	26+	48	14	1	18	0	0	0	.00		.00		.0	0		0	0	0
BAGDAD 8 NE	91.6	54.2	72.9		107	25	41	16+	13	17	0	0	0	T		T	6	.0	0		0	0	0
BEAVER CREEK RS	93.7	59.0	76.4		110	24	45	11+	0	20	0	0	0	.00		.00		.0	0		0	0	0
CASTLE HOT SPRS HOTEL	101.5	69.5	85.5		116	24	50	20	0	30	0	0	0	.00		.00		.0	0		0	0	0
CHILDS	97.2	64.1	80.7	2.2	112	27+	49	16	0	23	0	0	0	.00	-.53	.00		.0	0		0	0	0
CHINO VALLEY	88.8	51.4	70.1		104	27+	39	14	34	14	0	0	0	.09		.09	7	.0	0		0	0	0
CONGRESS	95.4	67.5	81.5		109	25	53	14	0	23	0	0	0	.02		.02	6	.0	0		0	0	0
CORDES	92.8	60.4	76.6		108	25	47	14	1	20	0	0	0	T	-.31	T	6	.0	0		0	0	0
COTTONWOOD	95.4	59.7	77.6		112	25	49	14	0	22	0	0	0	.02		.02	6	.0	0		0	0	0
GROOM CREEK																							
HILLSIDE 4 NNE	94.6M	49.3M	72.0M		111	25	37	10	10	20	0	0	0	T		T	6	.0	0		0	0	0
JEROME	85.9	63.7	74.8	.2	101	27	52	14+	6	11	0	0	0	.27	-.18	.25	6	.0	0		1	0	0
MONTEZUMA CASTLE N M	98.5	53.8	76.2		117	25	41	14	0	25	0	0	0	.25		.25	7	.0	0		1	0	0
PERKINSVILLE	94.2M	51.0M	72.6M		110	25	40	15	4	18	0	0	0	.10		.10	7	.0	0		1	0	0
PRESCOTT	84.0	50.6	67.3		100	27+	35	14	60	10	0	0	0	T		T	10+	.0	0		0	0	0
SELIGMAN	86.8	47.0	66.9		103	28+	33	11	71	13	0	0	0	.40	.00	.40	6	.0	0		1	0	0
SELIGMAN 13 SSW	87.9	46.1	67.0		105	27+	33	13	66	12	0	0	0	.04		.04	8	.0	0		0	0	0
WALNUT CREEK	81.6	38.3	60.0		98	26	26	14	185	8	0	9	0	.10	-.38	.10	6	.0	0		1	0	0
DIVISION			73.5	1.4										.07	-.33			.0					
* * *																							
EAST CENTRAL 04																							
GLOBE	96.6	57.6	77.1	.1	113	26	46	16	0	23	0	0	0	.14	-.26	.14	29	.0	0		1	0	0
MIAMI	94.2	63.7	79.0	-.7	110	26	55	16+	0	20	0	0	0	.08	-.24	.05	29	.0	0		0	0	0
NATURAL BRIDGE	91.0	57.1	74.1		109	27	48	14+	5	16	0	0	0	T	-.53	T	6	.0	0		0	0	0
PAYSON 12 NNE	85.7	42.7	64.2		100	26+	31	15	93	11	0	1	0	T		T	29+	.0	0		0	0	0
PAYSON RANGER STATION	89.0	45.1	67.1		104	26+	33	15	45	15	0	0	0	.04	-.55	.03	7	.0	0		0	0	0
PAYSON	90.0	47.6	68.8		105	26	36	15	25	16	0	0	0	.06		.06	7	.0	0		0	0	0
PLEASANT VALLEY R. S.	88.6M	41.6M	65.1M		103	26+	31	15	71	15	0	2	0	.00	-.48	.00		.0	0		0	0	0
RENO RANGER STATION	100.1	67.4	83.8		116	26	57	14+	0	26	0	0	0	.00	-.37	.00		.0	0		0	0	0
ROOSEVELT 1 WNW	99.5	70.8	85.2	1.2	113	26	62	15+	0	28	0	0	0	.00	-.38	.00		.0	0		0	0	0
SAN CARLOS																							
SAN CARLOS RESERVOIR	98.2	67.1	82.7	.6	112	26	58	16+	0	28	0	0	0	T	-.41	T	29	.0	0		0	0	0
SIERRA ANCHA	89.7	59.8	74.8		105	26	49	11	2	14	0	0	0	.35		.26	28	.0	0		1	0	0
DIVISION			74.7	-1.9										.06	-.38			.0					
* * *																							
SOUTHWEST 05																							
ALAMO NO 1	105.3	69.3	87.3		119	25	55	14	0	30	0	0	0	.00		.00		.0	0		0	0	0
BOUSE	104.0	66.6	85.3		119	25	54	14	0	30	0	0	0	.00		.00		.0	0		0	0	0
EHRENBERG	104.0	73.2	88.6		120	25	60	14	0	29	0	0	0	.00		.00		.0	0		0	0	0
KOFA MOUNTAINS																							
PARKER	105.4	70.7	88.1	1.8	121	25	58	14	0	30	0	0	0	.00	-.02	.00		.0	0		0	0	0
QUARTZSITE	105.8M	71.3M	88.6M		119	26	62	15	0	30	0	0	0	.00		.00		.0	0		0	0	0
SALOME	101.0	63.8	82.4		117	25	48	14	0	28	0	0	0	.00		.00		.0	0		0	0	0
TACNA 3 NE	102.4	62.3	82.4		114	26+	52	14	0	29	0	0	0	.00		.00		.0	0		0	0	0
WELLTON	101.8	65.6	83.7		116	25	54	14	0	28	0	0	0	.00		.00		.0	0		0	0	0
YUMA CITRUS STATION	102.6	64.3	83.5	-.4	116	26	50	14	0	29	0	0	0	.00	-.02	.00		.0	0		0	0	0
YUMA PROVING GROUND	101.3	73.2	87.3	.6	115	25+	62	13	0	28	0	0	0	.00	-.01	.00		.0	0		0	0	0
YUMA VALLEY	103.1	66.2	84.7		115	26+	54	14	0	29	0	0	0	.00		.00		.0	0		0	0	0
YUMA WB AIRPORT R	101.9	71.3	86.6	.6	115	25	61	13	0	29	0	0	0	.00	-.01	.00		.0	0		0	0	0
DIVISION			85.7	.9										.00	-.05			.0					
* * *																							
SOUTH CENTRAL 06																							
ALHAMBRA 2 NE	102.2	67.0	84.6		114	26+	54	14	0	30	0	0	0	.00		.00		.0	0		0	0	0
APACHE JUNCTION	102.6	71.8	87.2		116	25	59	15	0	30	0	0	0	.28		.20	6	.0	0		1	0	0
BARTLETT DAM	101.4M	70.6M	86.0M		114	26	55	14	0	30	0	0	0	T		T	6	.0	0		0	0	0
BUCKEYE	106.9	66.4	86.7		119	26+	54	14	0	30	0	0	0	.00		.00		.0	0		0	0	0
CAREFREE	99.5	69.5	84.5		117	24	57	14	0	27	0	0	0	.00		.00		.0	0		0	0	0
CASA GRANDE	103.9	69.5	86.7	1.6	116	25	55	29	0	30	0	0	0	.02	-.15	.02	7	.0	0		0	0	0
CASA GRANDE RUINS N M	106.2	64.0	85.1		118	25	52	14	0	30	0	0	0	T	-.15	T	7+	.0	0		0	0	0
CHANDLER HEIGHTS	102.8	69.6	86.2		116	25	53	14	0	30	0	0	0	.00		.00		.0	0		0	0	0
DEER VALLEY	103.2M	70.5M	86.9M		115	25	60	13		30	0	0	0	.00		.00		.0	0		0	0	0
ELOY																							
FALCON FIELD	101.0	59.3	80.2		112	25	46	14	0	30	0	0	0	.00		.00		.0	0		0	0	0
FLORENCE	105.5	66.5	86.0	2.2	118	25	53	14	0	30	0	0	0	.03	-.14	.03	28	.0	0		0	0	0
GILA BEND	107.0	67.4	87.2	.9	119	25	59	3+	0	30	0	0	0	.00	-.04	.00		.0	0		0	0	0
GRANITE REEF DAM	102.0M	66.3	84.2M		116	25	54	15	0	30	0	0	0	.00	-.16	.00		.0	0		0	0	0
HARQUAHALA PLAINS NO.1	101.2	63.5	82.4		118	25	51	14	0	29	0	0	0	T		T	7	.0	0		0	0	0
LAVEEN 3 SSE	104.3M	69.7M	87.0M		118	25	58	14	0	30	0	0	0	.00		.00		.0	0		0	0	0
LITCHFIELD PARK	106.1	66.4	86.3	1.7	118	25+	52	14	0	30	0	0	0	.00	-.09	.00		.0	0		0	0	0
MARICOPA 4 N	103.4	68.9	86.2		118	25	55	14	0	30	0	0	0	T		T	7	.0	0		0	0	0
MESA EXPERIMENT FARM	101.6M	66.9M	84.3M	1.8	116	26	56	15	0	30	0	0	0	.00	-.09	.00		.0	0		0	0	0
MORMON FLAT	102.5	73.6	88.1	1.3	120	26	62	14	0	30	0	0	0	.00	-.28	.00		.0	0		0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

ARIZONA
JUNE 1970

Continued

Station	Temperature									No. of Days				Precipitation				Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MUMMY MTN	103.3	74.9	89.1		116	25	63	15+	0	30	0	0	0	.00		.00		.0	0		0	0	0
ORACLE 2 SE	92.6	65.3	79.0		107	25	56	12	0	19	0	0	0	.36		.36	28	.0	0		1	0	0
PHOENIX WB AIRPORT R	103.0	73.1	88.1	4.5	116	25	62	15	0	30	0	0	0	.00	- .09	.00		.0	0		0	0	0
SACATON	104.5	67.0	85.8	2.2	118	26	50	1	0	30	0	0	0	.00	- .14	.00		.0	0		0	0	0
SAN MANUEL	97.6	65.7	81.7		111	25	55	15	0	29	0	0	0	.28		.28	29	.0	0		1	0	0
SCOTTSDALE	102.2	68.9	85.6		115	26	56	14	0	30	0	0	0	.00		.00		.0	0		0	0	0
SOUTH PHOENIX	100.5	64.9	82.7	- 1.7	110	25+	54	16	0	30	0	0	0	.00	- .10	.00		.0	0		0	0	0
STEWART MOUNTAIN	102.4	67.0	84.7		116	26	57	16+	0	30	0	0	0	.00		.00		.0	0		0	0	0
SUPERIOR	96.1	73.7	84.9		111	26	63	11+	0	22	0	0	0	.08	- .20	.08	7	.0	0		0	0	0
TEMPE	103.7	66.4	85.1	3.4	118	26	53	14	0	30	0	0	0	.00	- .09	.00		.0	0		0	0	0
TEMPE CITRUS EXP STA	104.9	62.4	83.7		119	26	51	14	0	30	0	0	0	.00		.00		.0	0		0	0	0
WICKENBURG	103.0	61.8	82.4		118	26	48	14	0	29	0	0	0	.00	- .16	.00		.0	0		0	0	0
WILLOW SPRINGS RANCH	94.1M	49.5M	71.8M		108	25	36	13	9		0	0	0	.41		.41	29	.0	0		1	0	0
WINKELMAN 6 S	105.2	58.6	81.9		119	25	50	16+	0	30	0	0	0	.68		.60	27	.0	0		1	1	0
YOUNGTOWN	105.0	66.8	85.9		118	25	53	14	0	30	0	0	0	.00		.00		.0	0		0	0	0
DIVISION			84.7	1.5										.06	- .08			.0					
* * *																							
SOUTHEAST 07																							
AJO	100.6	71.7	86.2	.6	115	26	56	14	0	28	0	0	0	.35	.25	.35	5	.0	0		1	0	0
ANVIL RANCH	101.2M	62.3M	81.8M		115	25	51	16+	0	30	0	0	0	.23		.18	26	.0	0		1	0	0
APACHE 6 WNW	89.9	56.2	73.1		101	20	44	10	0	17	0	0	0	.02		.02	13	.0	0		0	0	0
APACHE POWDER COMPANY	95.9	57.9	76.9		107	26+	48	17+	0	25	0	0	0	2.00	1.32	1.25	29	.0	0		2	2	1
ARIZ SONORA DESERT MUS	102.9	71.8	87.4		116	25+	61	16	0	30	0	0	0	.13		.06	8	.0	0		0	0	0
BENSON	96.8M	59.9M	78.4M		109	26	49	29	0	27	0	0	0	.64	.13	.64	28	.0	0		1	1	0
BISBEE NO 2	89.5	61.8	75.7		101	26	53	4	0	14	0	0	0	.23		.16	28	.0	0		1	0	0
BLACK RIVER PUMPS	84.9	49.3	67.1		98	27	40	12	37	9	0	0	0	.96		.58	29	.0	0		3	1	0
BLUE	89.1	41.5	65.3		104	25	31	2	81	14	0	2	0	.21		.17	28	.0	0		1	0	0
BOWIE	97.9	62.7	80.3		109	26	46	4	0	30	0	0	0	.08		.04	29+	.0	0		0	0	0
CANELO 1 NW	90.4	53.9	72.2		103	26	44	2	1	15	0	0	0	.04	- .90	.03	26	.0	0		0	0	0
CASCABEL	99.6	58.1	78.9		116	25	48	16	0	28	0	0	0	1.30		1.26	28	.0	0		1	1	1
CHIRICAHUA NAT MON	89.4	57.2	73.3		100	25	48	1	0	13	0	0	0	.06		.04	28	.0	0		0	0	0
CLIFTON	99.4	66.4	82.9	- .5	110	26+	58	2	0	29	0	0	0	.42	.03	.42	29	.0	0		1	0	0
CORONADO NM HDQRS	91.9	58.8	75.4		105	26	47	11	1	16	0	0	0	.51		.24	6	.0	0		2	0	0
CORTARO 3 SW	103.0	68.8	85.9		116	26+	56	15	0	30	0	0	0	.00		.00		.0	0		0	0	0
DOUGLAS	95.1M	59.6M	77.4M		107	27	47	20	0	24	0	0	0	.08		.03	13	.0	0		0	0	0
DOUGLAS B D FAA AP	93.3	61.4	77.4		103	25	51	6	0	19	0	0	0	.12		.05	29	.0	0		0	0	0
DOUGLAS SMELTER	96.0	60.8	78.4	.3	105	25	49	8	0	23	0	0	0	.18	- .37	.13	21	.0	0		1	0	0
DUNCAN	93.6	56.9	75.3		104	26	43	16	0	21	0	0	0	.07		.07	29	.0	0		0	0	0
FORT GRANT	92.0	63.5	77.8		102	27+	53	2	0	16	0	0	0	.09		.09	28	.0	0		0	0	0
FORT HUACHUCA	90.8	63.5	77.2		104	26	53	11	0	15	0	0	0	.07		.04	28	.0	0		0	0	0
FORT THOMAS 2 SW	98.7M	61.5M	80.1M		110	26	42	3	0	30	0	0	0	.16		.13	29	.0	0		1	0	0
GRANVILLE	83.9	61.6	72.8		90	28+	49	5	3	2	0	0	0	1.06		.60	28	.0	0		3	1	0
KITT PEAK	80.7	56.6	68.7		94	26	41	19	24	3	0	0	0	.00		.00		.0	0		0	0	0
NOGALES	94.6	54.4	74.5		105	27+	45	17+	0	22	0	0	0	.25		.15	6	.0	0		2	0	0
NOGALES 2 N	95.0	55.6	75.3		107	26	46	16	0	23	0	0	0	.34		.20	29	.0	0		2	0	0
ORGAN PIPE CACTUS N M	100.1	61.7	80.9		112	24	47	12	0	29	0	0	0	.00		.00		.0	0		0	0	0
PALISADE R S	77.1	47.7	62.4		91	25	38	11+	114	1	0	0	0	.35		.35	28	.0	0		1	0	0
PEARCE	94.1	59.8	77.0		104	24	50	2	0	23	0	0	0	.10		.07	22	.0	0		0	0	0
PORTAL 4 SW	87.9	49.1	68.5		98	26	38	2	16	12	0	0	0	1.00		.38	22	.0	0		3	0	0
SABINO CANYON	101.6	66.8	84.2		114	26+	56	16	0	29	0	0	0	.28		.27	29	.0	0		1	0	0
SAFFORD	98.4	65.9	82.2	1.9	112	28	54	16	0	26	0	0	0	.29	.00	.29	29	.0	0		1	0	0
SAFFORD EXPERIMENT FRM	97.2	62.8	80.0		109	26	50	16	0	29	0	0	0	.24		.24	29	.0	0		1	0	0
SAHUARITA	101.7	58.6	80.2		111	26	49	19	0	30	0	0	0	.00		.00		.0	0		0	0	0
SAN SIMON 9 ESE	96.7	62.9	79.8		108	25	50	16	0	27	0	0	0	T		T	28+	.0	0		0	0	0
SANTA RITA EXP RANGE	94.5	65.0	79.8	.9	107	25	55	12	0	23	0	0	0	.65	- .10	.63	29	.0	0		1	1	0
SANTA ROSA SCHOOL	101.2	66.4	83.8		114	25	55	17	0	30	0	0	0	.00		.00		.0	0		0	0	0
SASABE	95.1	60.8	78.0		107	25	50	16	0	22	0	0	0	.03		.03	6	.0	0		0	0	0
SELLS	M	M	M		112	26	50	16+		30	0	0	0	.00		.00		.0	0		0	0	0
SILVER BELL	98.5M	73.6M	86.1M		112	26	63	15	0		0	0	0	T		T	29	.0	0		0	0	0
TOMBSTONE	93.4	64.4	78.9		103	25+	56	11	0	20	0	0	0	.04	- .55	.04	28	.0	0		0	0	0
TUCSON CAMP AVE EXP FM	100.3	61.8	81.1		114	25	53	2	0	29	0	0	0	.87		.85	29	.0	0		1	1	0
TUCSON MAGNETIC OBSY	100.7	63.5	82.1		114	26	53	17+	0	29	0	0	0	.23		.23	29	.0	0		1	0	0
TUCSON UNIV OF ARIZONA	100.5	69.3	84.9	2.4	111	25	59	15	0	30	0	0	0	.61	.31	.60	28	.0	0		1	1	0
TUCSON WB AIRPORT R	98.4	68.3	83.4	.7	111	25	57	15	0	29	0	0	0	.33	.04	.33	28	.0	0		1	0	0
TUMACACORI NAT MON	98.5	57.5	78.0		113	25	47	17+	0	28	0	0	0	.53		.23	26	.0	0		3	0	0
WILLCOX 3 NNW	95.7	54.0	74.9		109	26	38	17+	0	26	0	0	0	.09		.05	23	.0	0		0	0	0
DIVISION			77.9	- .4										.32	- .17			.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.01											.01																				
COLORADO CITY	.39				T		.27	.05	.03		.04																					
DAVIS DAM NO 2	.02								.02																							
KINGMAN NO 2	.37							.28	.09																							
LAKE HAVASU	.00																															
MOUNT TRUMBULL	.10										.10																					
PEACH SPRINGS	.07						.03	.04	T																							
PIERCE FERRY 17 SSW	.05						.05																									
PIPE SPRINGS NATL MON	.21						.09	.08		.02	.02													T								
TRUXTON CANYON	.15					T	T	.15																								
TUWEEP	.31								.31																							
WIKIEUP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WILLOW BEACH	T								T																							
YUCCA 1 NNE	.00																															
* * * NORTHEAST 02																																
ALPINE	.23				.07		.03		.12													T	.01									
BETATAKIN	.47				.01		T	.13														T	.02	.28						.03		
BLUE RIDGE RS	.07					.04	.03				T																					
BRIGHT ANGEL RS	.20										T	.20																				
CAMERON	.01					T					.01																					
CHEVELON RS	.07						.07																									
CHINLE	.09				T	.01	.05					.03																				
CIBECUE	.00																															
COPPER MINE TP	.10										.05	.05																				
DINNEHOTSO	.06							T	T			T																T	T	.06		
FLAGSTAFF WB AIRPORT //R	.07				T	.03	T			T	T										T		.04				T					
FORESTDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FORT VALLEY	.05				T	.02																	T	.03								
FREDONIA	.19							T		.11	.08																					
GANADO	.43					.01		.21	.03			.18																				
GRAND CANYON NAT PARK	.25						.15	.06				.04																				
GREER	1.01					.02	.12	.31	.01														.02	.01	T				.15	.37		
HAPPY JACK RANGER STA	.07																								.02			.05				
HAWLEY LAKE	1.63						.07	.10	.06																				1.40			
HEBER RANGER STATION	.03				T	T																		.03								
HOLBROOK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JACOB LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JUNIPINE	.01						T				.01																					
KAYENTA	.06					.01	.02	.03																				T				
KEAMS CANYON	.25											.06																	.07	.12		
KLAGETOH 12 WNW	.12				T		.10	.02																								
LAKESIDE RANGER STA	.09						.07																				.02					
LEES FERRY	.23					T	.01	.04			.18																					
LEUPP	T					T																										
LUKACHUKAI	.16											.16																				
MANY FARMS SCHOOL	.00																															
MC NARY	.41						.02	.19	T														T	.02					T	.18		
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NAVAJO	T														T				T									T				
PAGE //	.18											.18																				
PETRIFIED FOREST NP	.11					T	.05	T			.05													.01								
PHANTOM RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PINETOP FISH HATCHERY	.01						T															T	T						.01			
PINON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RED SANDS TRADING POST	.00																															
ROUGH ROCK SCHOOL	.32				T		.04	.18	T		.10																					
SAINT JOHNS	.18				T	T			T			.08										T		T				T	.10			
SANDERS	.48					.06	.16	.11				.15																				
SANDERS 11 ESE	.36						.36																									
SEBA DALKAI SCHOOL	.00																															
SEDONA RANGER STATION	.00																															
SHOW LOW CITY	.12					T	T																					T	.12			
SNOWFLAKE	.00																															
SNOWFLAKE 15 W	.04							.04				T																	T			
SPRINGERVILLE	.32					.15			.03												.06		.02							.06	T	
SUNSET CRATER N.M.	.01				T		T	.01				T																				
SUPAI	T				T		T	T			T													T			T					
TEEC NOS POS	.34							.20		.01		.12																.01				
TUBA CITY	.04								.02	T		.02																				
WAHWEAP	.07							.01				.06																				
WALNUT CANYON NAT MON	T				T	T																										
WHITERIVER	.29						T	T	T	T																				.29		
WILLIAMS	.32				T		.32																T									
WILLIAMS CR FISH HTCHY	.62																												.62			
WINDOW ROCK	.56									.43			.09																	.04		
WINSLOW WB AIRPORT //R	.02					T	T	T		T	.02																					
WUPATKI NAT MON	.15				.08	T		.07																								
* * * NORTH CENTRAL 03																																
ASH FORK	T					T																										
BAGDAD 2 E	.00																															
BAGDAD 8 NE	T						T																									
BEAVER CREEK RS	.00																															
BUMBLE BEE	T						T			T																						
CAMP WOOD	.02							.02																								
CASTLE HOT SPRS HOTEL	.00																															
CHILDS	.00																															
CHINO VALLEY	.09						T	.09																								
CONGRESS	.02						.02																									
CORDES	T						T																									
COTTONWOOD	.02						.02																									
CROWN KING	.59						.04	.55		T																						
DUGAS 2 SE	T												T	T																		
FOSSIL SPRINGS	.00																															
GROOM CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HILLSIDE 4 NNE	T						T																									
IRVING	.00																															
JEROME	.27						.25	.02																								
MONTEZUMA CASTLE N M	.25							.25																								
PERKINSVILLE	.10				T		T	.10																								
PRESCOTT	T					T	T	T	T		T																					
SELIGMAN	.40						.40																									
SELIGMAN 13 SSW	.04								.04																							
WALNUT CREEK	.10						.10	T																								
WALNUT GROVE	.00																															
YAVA 6 ESE	.00																															

DAILY PRECIPITATION

Continued

ARIZONA
JUNE 1970

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
EAST CENTRAL 04																																
BAR T BAR RANCH	.00																															
GISELA	.04						.04																									
GLOBE	.14							T																				T	T	.14		
MIAMI	.08																						.02					.01	T	.05		
NATURAL BRIDGE	T						T																									
PAYSON 12 NNE	T			T	T	T	T																T	T			T			T		
PAYSON RANGER STATION	.04						.01	.03																T						T		
PAYSON	.06						T	.06																T						T		
PLEASANT VALLEY R. S.	.00																															
RENO RANGER STATION	.00																															
ROOSEVELT 1 WNW	.00																															
SAN CARLOS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SAN CARLOS RESERVOIR	T																													T		
SIERRA ANCHA	.35				T		.09																						.26			
TONTO CREEK FISH HTCHY	.00																															
* * *																																
SOUTHWEST 05																																
ALAMO NO 1	.00																															
BOUSE	.00																															
EHRENBERG	.00																															
KOFA MOUNTAINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PARKER	.00																															
QUARTZSITE	.00																															
SALOME	.00																															
TACNA 3 NE	.00																															
WELLTON	.00																															
YUMA CITRUS STATION	.00																															
YUMA PROVING GROUND	.00																															
YUMA VALLEY	.00																															
YUMA WB AIRPORT R	.00																															
YUMA	.00																															
* * *																																
SOUTH CENTRAL 06																																
ALHAMBRA 2 NE	.00																															
APACHE JUNCTION	.28						.20	.08																								
ASHURST HAYDEN DAM	.08							.08																				T		T		
BARTLETT DAM	T						T																									
BEARDSLEY	T						T																									
BUCKEYE	.00																															
CAREFREE	.00																															
CASA GRANDE	.02							.02																								
CASA GRANDE RUINS N M	T						T	T																								
CHANDLER	.00																															
CHANDLER HEIGHTS	.00																															
DEER VALLEY	.00																															
ELOY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FALCON FIELD	.00																															
FLORENCE	.03						T																						.03			
GILA BEND	.00																															
GRANITE REEF DAM	.00																															
GRIGGS 3 W	.00																															
HARQUAHALA PLAINS NO.1	T							T																								
HORSESHOE DAM	.00																															
KELVIN	T					T	T	T																					T			
LAKE PLEASANT	.00																															
LAVEEN 3 SSE	.00																															
LITCHFIELD PARK	.00																															
MARICOPA 4 N	T							T																								
MESA EXPERIMENT FARM	.00																															
MORMON FLAT	.00																															
MUMMY MTN	.00																															
ORACLE 2 SE	.36																												.36			
PHOENIX INDIAN SCHOOL	.00																															
PHOENIX WB AIRPORT R	.00																															
PICACHO RESERVOIR	T						T	T																								
PINAL RANCH	.00																															
RED ROCK 6 SSW	.08				T		.08																						T			
SACATON	.00																															
SAN MANUEL	.28																													.28		
SCOTTSDALE	.00																															
SOUTH PHOENIX	.00																															
STEWART MOUNTAIN	.00																															
SUNFLOWER 3 NNW	T																												T			
SUPERIOR	.08							.08																								
TEMPE	.00																															
TEMPE CITRUS EXP STA	.00																															
TOLLESON 1 E	.00																															
WICKENBURG	.00																															
WILLOW SPRINGS RANCH	.41																													.41		
WINKELMAN 6 S	.68					.08				T																	T	.60				
YOUNGTOWN	.00																															
* * *																																
SOUTHEAST 07																																
AJO	.35						.35																									
AJO WELL	.29						.29																									
AMADO	.11						.05																							.06		
ANVIL RANCH	.23					.05																					.18					
APACHE 6 WNW	.02							T						.02																		
APACHE POWDER COMPANY	2.00																												.75	1.25		
ARIVACA 1 E	.19					.04	.02							T												T	.02	T		.11		
ARIZ SONORA DESERT MUS	.13					.02			.06																				.05			
BEAVERHEAD LODGE //	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BENSON	.64																												.64			
BISBEE NO 2	.23					.07																	T						.16			
BLACK RIVER PUMPS	.96							.17																T	.05	.10	.06			.58		
BLUE	.21						.04																						.17			
BOWIE	.08						.04																							.04		
CANELO 1 NW	.04																										.03		.01			
CASCABEL	1.30					T	T							T								T					T		1.26	.04		
CHIRICAHUA NAT MON	.06						.01							T													.01		.04			
CLIFTON	.42																													.42		
CORONADO NM HDQRS	.51					.16	.24								T							T		T					.03		.08	
CORTARO 3 SW	.00																															
DOS CABEZAS 1 SE	.19					.01																					.06		.03	.09		
DOUGLAS	.08					.01	.02							.03													.01			.01		
DOUGLAS B D FAA AP	.12					.04								.03													T		T	.05		
DOUGLAS SMELTER	.18						.03								.02							.13										
DUNCAN	.07					T																			T				T	.07		

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARIZONA
JUNE 1970

Continued

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAGLE CREEK	.22						.07																	.03			.12					
FAIRBANK 1 S	1.33																												1.33			
FORT GRANT	.09																												.09			
FORT HUACHUCA	.07					.02																					T		.04	.01	T	
FORT THOMAS 2 SW	.16						.03																							.13		
FRITZ RANCH	.16				T		.05	.03														T		T	T				.08			
GRANVILLE	1.06							.02															.10	.34					.60			
KITT PEAK	.00																															
KLONDYKE 3 SE	.36																														.36	
MC NEAL	.00																															
N LAZY H RANCH	.33					.02	T																T						T	.31		
NOGALES	.25					T	.15																			T				.10		
NOGALES 2 N	.34						.14																				T			.20		
ORGAN PIPE CACTUS N M	.00																															
PALISADE R S	.35																					T					T		.35			
PATAGONIA	.40					.06	.07																				.03		.10	.14		
PEARCE	.10																					T	.07			T		T	.03			
PORTAL 4 SW	1.00					.37	T							.17									.38				.02		T	.06		
REDINGTON	.53																													.53		
RUBY STAR RANCH	.55																												.55			
RUCKER CANYON	.35					.05								.10													.05		.05	.10		
SABINO CANYON	.28					T	T	T																			.01	T		.27		
SAFFORD	.29																													.29		
SAFFORD EXPERIMENT FRM	.24							T																						.24		
SAHUARITA	.00																															
SALA RANCH	.50						T							T	T							T		T				T	.45	.05		
SAN SIMON 9 ESE	T																										T		T			
SANTA RITA EXP RANGE	.65					T																	.02							.63		
SANTA ROSA SCHOOL	.00																															
SASABE	.03						.03																T					T				
SASABE 7 NW	.05																											.05				
SELLS	.00																															
SILVER BELL	T																													T		
STEPHENS RANCH	.28					T									.10												T		.12	.06		
TOMBSTONE	.04																												.04			
TUCSON CAMP AVE EXP FM	.87					T		.02																			T			.85		
TUCSON MAGNETIC OBSY	.23									T																				.23		
TUCSON UNIV OF ARIZONA	.61				T	T	.01	T	T																		T	T	.60			
TUCSON WB AIRPORT R	.33				T	T	T																				T	T	.33			
TUMACACORI NAT MON	.53					T	.10																				.23		.13	.07		
WILLCOX 3 NNW	.09													T										.05					.04			
Y LIGHTNING RANCH	.32					.24																						.08				

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages- percent Standard of Time MOUNTAIN				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	21	3.5	8.2	26++	22	12	45	21	20	35	6	2	0	0	0	0	8	-	2.9
PHOENIX WB AIRPORT	22	1.8	8.3	40 %	SSE	28+	29	15	10	18	0	0	0	0	0	0	0	97	1.8
TUCSON WB AIRPORT	21	4.2	10.1	42	SE	05	32	16	13	23	5	0	1	0	0	0	6	95	2.6
WINSLOW WB AIRPORT	21	4.7	10.2	38++	29	04	37	16	12	27	4	1	0	0	0	0	5	-	3.0
YUMA WB AIRPORT	20	4.6	8.4	30	S	05	43	21	13	30	0	0	0	0	0	0	0	97	1.3

% PEAK GUST

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	97	99	104	106	103	92	92	99	93	87	91	89	90	84	89	96	98	105	108	111	113	110	111	110	111	115	117	106	106	108		101.3
	MIN	70	64	62	72	79	77	72	73	73	53	54	53	63	53	55	54	59	64	72	75	74	69	71	69	70	73	73	63	73	74		66.9
COLORADO CITY	MAX	81	88	92	88	79	79	77	82	76	72	70	77	71	77	79	82	86	89	91	94	98	97	96	97	103	104	97	94	82	85		86.1
	MIN	56	58	60	60	62	55	54	55	53	48	39	48	52	41	43	46	48	51	50	64	71	63	59	63	62	69	65	55	62	44		55.2
DAVIS DAM NO 2	MAX	101	98	105	110	109	102	104	101	96	94	95	94	92		92	96	96	100	107	110		112	110	110	116	117	119		111	100		103.6
	MIN	79	74	71	73	80	79	79	73	79	71	71	72	72		62	66	68	69	74	78		79	79	77	84	86	89		75	77		75.4
KINGMAN NO 2	MAX	90	92	96	99	97	89	90	89	86	81	80	81	79	79	79	83	84	89	95	101	102	101	99	100	104	109	109	101	97	87		92.3
	MIN	60	58	63	64	72	63	60	58	63	59	52	62	56	48	48	53	57	59	60	66		67	68	69	73	79	80		76	58		62.5
PIERCE FERRY 17 SSW	MAX	88	93	95	98	97	89	85	88	86	85	76	79	76	79	83	85	88	93	96	98	103	101	101	101	105	109	108	95	93	90		92.1
	MIN	57	56	57	66	62	64	61	60	56	59	47	63	63	47	54	57	53	55	60	65	72	71	73	66	69	75	83	64	68	64		61.9
PIPE SPRINGS NATL MON	MAX	85	90	95			78	79	87	82	78	74	80	75	81	84	86	83	92	95			101	100	101	107	110	97	95	92	88		89.2
	MIN	46	46	47			54	50	48	52	49	37	44	51	40	39	42	45	46	51			53	52	58	59		64	53	62	43		49.2
TRUXTON CANYON	MAX	89	95	98	96	90	89	86	85	81	79	79	80	77	81	84	85	89	95	100	100	102	99				108	104	99	95	93		91.0
	MIN	47	57	55	58	72	60	60	52	52	47	47	40	45	45	47	51	52	53	56	54	61	66	67	57	66	64	66	42	56	52		54.9
TUWEEP	MAX	86	90	95	90	83	80	81	85	79	77	78	78	74	83	82	88	94	96	97	98	100	100	100	103	107	107	98			93		90.1
	MIN	54	54	58	61	62	63	57	51	60	57	45	49	49	53	49	58	55	62	61	60	62	70	70	66	72	73	74			50		59.1
WIKIEUP	MAX																																
	MIN																																
WILLOW BEACH	MAX	99	102	110	113	111	105	105	103	100	99	96	95	96	90	96	98	100	103	109	111	114	117	114	113	117	122	122		110	100		105.9
	MIN	69	69	71	74	81	79	78	74	77	73	59	70	67	64	67	70	72	72	73	76	76	80	80	77	83	84	89	76	78	71		74.3
YUCCA 1 NNE	MAX	98	101	103	102	95	95	95	92	88	86	87	86	86	85	88	90	94	100	105	107	106	104	104	109	114	112	105	102	93	98		97.7
	MIN	70	65	64	67	78	74	71	76	76	68	64	71	63	53	57	60	61	63	66	70	72	73	74	72	77	80	86	78	73	63		69.5
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	75	75	73	72	58	55	55	55	71	67	67	67	71	70	71	75	79	83	83	83	84	81	80	86	88	89	86	86	83	81		75.0
	MIN	28	26	27	33	33	33	24	33	35	38	36	24	32	40	29	26	28	31	37	32	33	36	38	45	45	44	42	44	47	38		34.6
BETATAKIN	MAX	70	75	79	74	67	68	73	72	69	68	63	71	72	72	71	74	76	82	86	88	86	86	88	90	93	94	92	89	81	89		78.6
	MIN	45	43	55	54	51	46	48	46	45	46	36	41	44	42	43	46	46	46	59	62	60	60	60	61	64	71	68	67	58	49		52.1
BLUE RIDGE RS	MAX	72	77	81	75	75	71	75	76	75	69	69	69	69	72	74	73	80	86	87	90	88	84	88	92	95	95	90	87	78	84		79.9
	MIN	30	36	37	42	40	39	45	49	48	32	37	30	33	28	30	30	32	34	39	41	51	54	48	48	49	66	51	56	35	40		41.0
BRIGHT ANGEL RS	MAX	70	71	73	70	65	60	65	68	64	56	56	63	61	65	64	67	70	75	77	79	81	82	82	85	88	78	78	74	73	72		71.1
	MIN	40	36	32	38	43	40	41	37	43	39	29	30	39	30	30	31	32	35	39	41	44	45	44	48	49	60	56	52	41	31		39.8
CAMERON	MAX	83	80	93	90	82	81	83	89	87	83	80	85	86	86	86	90	92	95	97	100	101	100	103	105	106	108	105	101	94	91		92.1
	MIN	51	50	50	50	51	58	57	52	65	48	43	41	51	47	50	51	55	54	55	57	67	64	65	61	64	61	71	68	68	49		55.8
CHEVELON RS	MAX	73	78	82	78	74	70	74	73	69	66	69	69	72	72	73	76	80	87	87	88	85	85	85	94	95	95	89	88	87	83		79.9
	MIN	37	37	42	44	45	45	44	48	52	48	38	44	49	43	34	39	41	44	42	55	54	60	62	62	53	53	66	61	58	42		48.1
CHINLE	MAX	79	80	80	80	76	76	78	79	78	78	75	79	78	83	82	84	85	91	90	89	92	90	93	94	98	99	98	96	94	87		85.4
	MIN	38	34	39	47	51	46	49	48	55	51	43	33	42	43	35	44	44	43	40	43	52	54	59	58	56	51	62	57	64	43		47.5
CIBECUE	MAX		89	90	87	88	83			87	79	80	80	83			85	90	95	95	95				98			98					
	MIN		43	45	42	52	56			44	44	45	42	40			38	44	38	39	44				49			32					
COPPER MINE TP	MAX	77	78	84	82	70	72	77	72	78	77	69	78	76	77	78	82	85	90	89	89	96	94	95	96	100	103	105	94	89	87		84.6
	MIN	47	51	60	58	54	51	51	49	57	46	42	43	49	44	48	49	51	56	61	61	62	61	66	69	69	67	69	59	62	51		55.4
DINNEHOTSO	MAX	80	87	89	90	86	81	88	84	89	80	77	82	85	87	85	88	90	95	96	96	98	100	101	102	104	106	106	100	102	93		91.6
	MIN	44	41	42	49	54	48	51	46	57	54	43	36	58	44	47	43	48	43	45	51	53	62	58	56	54	80	55	58	55	47		50.7
FLAGSTAFF WB AIRPORT	MAX	73	78	80	77	72	67	75	74	67	65	70	67	66	71	71	75	78	84	87	88	88	86	87	92	95	96	90	86	76	81		78.7
	MIN	47	40	34	41	45	41	37	36	48	42	39	32	47	31	31	35	33	36	36	41	43	48	50	53	50	49	55	52	55	35		42.1
FORESTDALE	MAX																																
	MIN																																
FORT VALLEY	MAX	74	78	80	75	70	67	70	74	68	67	65	68	70	70	71	74	77	85	87	84	87	85	89	89	95	95	90	86	78	82		78.3
	MIN	24	27	34	42	36	37	30	46	34	27	25	38	24	22	25	25	25	27	32	34	35	40	45	41	41	47	41	49	27	30		33.7
FREDONIA	MAX	82	89	93	89	78	77	79	84	76	76	73	80	75	78	84					96	100	99		101	106	107	98	95	85	87		87.5
	MIN	43	45	42	55	62	55	49	53	52	45	35	40	55	37	38					39	61	56		53	53	59	66	49	58	37		49.5
GANADO	MAX	70	74	79	81	79	76	76	79	78	76	74	69	77	80	80	78	82	84	88	90	90	91	91	92	95	98		99	99	85		83.1
	MIN	35	35	40	45	50	45	44	45	44	39	38	34	52	39	35	36	39	44	42	46	59	55	54	56	56	56		51	60	43		45.4
GRAND CANYON NAT PARK	MAX	69	74	78	75	68	66	70	74	66	67	64	69	65	70	70	74	77	80	82	85	84	84	82	92	93	90	86	86	84	78		76.7
	MIN	50	49	53	49	54	47	46	43	45	43	33	37	40	41	34	38	39	43	54	54	46	54	48	52	59	60	63	53	42	39		46.9
GREER	MAX	65	68	70	71	65	65	71	71	66	66	62	69	70	71	74	75	78	83	82	81	80	78	80	83	86	86	87	85	73	77		74.6
	MIN	26	32	36	38	39	39	35	35	36	37	41	30	45	45	34	38	39	39	38	40	42	40	43	46	48	48	49	49	47	41		39.8
HAPPY JACK RANGER STA	MAX	68	72	78	74	71	70	71	70	65	63	61	66	65	62	68	71	75	80	83	84	83		80	84	89	92	90	82	75	75		74.7
	MIN	44	34	37	40	40	38	37	37	47	45	28	33	44	30	27	30	32	34	39	42	45	47		47	48	52	53	47	54	35		40.2
HAWLEY LAKE	MAX	69	68	70	72	69	66	72	68	67	65	64	63	67	68	70	72	72	77	80	72	78	81	76	74	84	86	86	85	74	72		72.9
	MIN	35	27	25	31	40	32	31	31	35	37	41	29	45	47	40	32	27	31	31	33	32	31	40	39	46	43	54	46	44	37		36.4
HEBER RANGER STATION	MAX	76	81	84	81	79	74	80	79	75	73	75	75	76	79	80	81	85	90	90	91	91	88	90	95	98	100	94	93	88	87		84.3
	MIN	35	28	35	39	41	41	37	38	48	42	35	35	52	37	30	30	35	35	38	43	45	61	59	47	50	50	50	50	57	40		42.1
HOLBROOK	MAX																																
	MIN																																
JACOB LAKE	MAX																																
	MIN																																
JUNIPINE	MAX	82	89	88	81	81	76	81	81	74	74	77	76	74	77	80	81	86	91	94	96	95	92	97	99	103	102	96	92	85	89		86.3
	MIN	52	52	52	55	55	53	52	49	53	54	43	45	55	45	43	45	46	48	52	55	58	58	59	60	65	65	64	60	65	50		53.6
KAYENTA	MAX	89	91	85	80	60	60	63	68	70	74	73	75	77	79	78	79	80	87	88	89	90	92	90	95	96	98	99	100	100	87		83.1
	MIN	40	38	34	33	30	35	38	49	47	48	46	40	39	35	28	29	30	46	34	37	40	45	40	47	47	48	49	40	41	42		39.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
KEAMS CANYON	MAX	70	80	81	80	75	74	79	81	79	74	70	76	81	79	77	83	85	87	91	92	92	91	92	95	98	100	97	94	84	84		84.0
	MIN	38	39	39	52	52	49	47	46	54	46	39	38	38	40	35	41	40	42	47	48	58	61	59	56	61	61	60	59	58	48		48.4
KLAGETOH 12 WNW	MAX	74	77	79	76	75	75	79	79	75	75	69	78	79	80	79	84	85	87	90	90	89	87	91	93	96	98	92	95	87	85		83.3
	MIN	32	22	48	48	48	52	42	33	38	35	37	33	35	34	43	48	45	44	48	53	61	59	64	58	64	61	64	66	53	53		47.4
LEES FERRY	MAX	86	93	97	95	84	85	88	96	93	89	84	92	90	90	90	95	95	103	100	101	109	104	107	111	112	114	110	108	102	95		97.3
	MIN	58	57	60	66	72	63	60	62	54	65	45	43	43	50	60	63	65	62	68	68	68	78	79	78	75	74	80	73	86	62		64.6
LEUPP	MAX	83	87	90	89	86	82	84	86	84	80	83	81	86	85	86	89	92	95	96	99	100	99	101	103	106	110	104	99	90	92		91.6
	MIN	41	36	40	47	48	49	47	48	54	43	44	42	42	37	37	43	42	40	45	50	50	61	56	54	57	57	67	57	65	41		48.0
LUKACHUKAI	MAX	67	71	77	78	77	70	72	73	72	75	71	72	70	77	78	76	80	79	87	87	87	89	87	90	91	85	87	92	92	84		79.8
	MIN	39	40	50	51	47	48	48	49	50	48	30	36	38	39	38	52	49	42	49	54	62	60	55	60	64	69	72	64	64	48		50.5
MANY FARMS SCHOOL	MAX	75	82	83	83	81	80	79	81	81	80	76	83	86	86	82	87	89	93	93	91	94	93	96	97	100	102	101	98	92	90		87.8
	MIN	41	37	43	47	54	48	48	50	58	47	43	37	41	45	43	48	46	46	45	49	53	58	57	57	56	57	73	63	65	48		50.1
MC NARY	MAX	78	72	75	76	77	72	70	74	75	70	71	72	72	74	77	78	79	82	89	89	87	87	85	86	89	92	91	91	84	77		79.7
	MIN	43	32	35	39	46	39	39	38	46	44	40	38	45	46	35	35	35	36	43	41	43	44	46	46	59	55	60	52	52	41		43.1
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	84	82	85	84	72	78	78	84	75	75	74	78	74	86	85	86	90	90	95	101	90	92	95	98	102	102	92	98	86	88		86.6
	MIN	35	42	48	52	46	46	49	48	44	42	40	50	38	35	37	42	40	40	44	58	57	56	56	52	60	54	54	58	46	47		47.2
PAGE	MAX	76	79	86	90	88	74	78	83	88	82	80	76	85	83	81	82	87	88	94	94	95	97	98	101	102	104	107	103	99	92		89.1
	MIN	52	55	59	61	66	59	59	57	62	58	51	50	58	51	55	57	59	61	64	64	69	70	73	75	74	74	80	68	72	54		62.2
PETRIFIED FOREST NP	MAX	78	85	87	86	88	60	85	84	82	80	77	81	82	85	84	87	90	94	95	95	94	95	98	99	102	104	101	97	88	88		89.0
	MIN	37	40	43	39	56	44	44	41	43	42	40	44	40	46	41	44	46	47	42	45	61	61	45	52	63	63	66	65	61	53		48.5
PHANTOM RANCH	MAX																																
	MIN																																
PINON	MAX																																
	MIN																																
RED SANDS TRADING POST	MAX	84	88	88	87	90	89	91	88	88	89	92	87	85	83	86	87	89	92	90	93	90	97							105	91		89.5
	MIN	50	47	48	57	61	59	59	55	56	59	55	52	50	41	50	52	50	55	54	59	56	64							36	46		53.0
ROUGH ROCK SCHOOL	MAX	70	76	78	76	69	70	72	74	70	72	68			78		79	83	87			86	87	89					96	74			
	MIN	49	51	51	51	50	52	53	56	53	42	45			51		56	60	60			60	62	64					63	54			
SAINT JOHNS	MAX	88	84	88	85	80	83	78	81	76	78	78	83	83	85	86	88	91	95	96	95	94	93	97	98	102	102	98	96	88	94		88.8
	MIN	38	37	41	44	51	47	49	47	51	45	45	48	45	44	42	40	45	45	50	48	54	58	56	57	57	58	61	61	59	55		49.3
SANDERS	MAX	78	84	86	82	79	81	80	81	75	75	73	79	80	83	83	81	88	91	93	94	92	92	95	98	99	102	97	95	88	89		86.4
	MIN	29	36	38	47	50	48	49	49	46	44	42	38	40	41	35	37	41	41	42	45	63	57	60	57	60	73	59	55	65	46		47.8
SANDERS 11 ESE	MAX	79	79	84	78	79	78	78	79	77	79	73	78	75	84	81	84	88	89	90	92	90	90	94	93	96	99	98	94	85	88		85.0
	MIN	28	27	44	40	44	42	49	48	50	49	32	38	42	37	31	38	38	40	39	43	58	50	49	44	49	55	64	68	53	39		44.3
SEBA DALKAI SCHOOL	MAX	78	82	85	84	78			82	81	77	78	98			81	84	87	88	90			94	95	97	100	101						
	MIN	42	42	46	59	52			53	58	54	41	47			41	56	49	49	51			56	66	60	67	68						
SEDONA RANGER STATION	MAX	87	92	95	92	87	86	87	87	85	78	82	82	81	84	84	87	91	95	98	102	102	101	102	105	107	108	108	101	93	94		92.8
	MIN	63	52	54	59	57	56	54	51	65	57	47	47	54	45	44	46	48	49	51	56	57	58	62	62	70	65	69	63	69	52		56.1
SHOW LOW CITY	MAX	78	79	81	79	76	72	77	78	74	73	75	75	77	78	78	81	81	90	91	90	88	86	89	93	96	95	92	90	80	86		82.6
	MIN	44	37	40	44	47	47	48	42	45	36	46	43	46	50	51	38	36	49	43	43	50	56	54	59	54	61	57	70	59	56		48.4
SNOWFLAKE	MAX	78	84	86	84	81	79	84	82	78	75	78	78	81	80	81	84	87	93	95	97	95	94	94	97	101	102	97	93	85	90		87.1
	MIN	36	37	39	41	48	47	42	46	47	38	45	41	40	40	36	35	42	37	41	39	46	50	58	54	54	54	62	52	61	48		45.2
SNOWFLAKE 15 W	MAX	76	75	81	82	80	78	73	81	79	73	74	75	74	76	78	79	80	85	91	91	91	90	89	90	94	97	97	93	92	83		83.2
	MIN	32	34	45	45	45	52	45	54	52	47	45	48	52	44	37	36	41	40	49	53	50	61	63	60	58	59	70	66	66	48		49.9
SPRINGERVILLE	MAX	71	72	73	74	69	67	73	73	70	70	69	73	75	76	77	79	86	86	84	85	84	82	84	88	90	92	89	88	78	83		78.7
	MIN	29	32	36	38	46	43	39	37	37	39	39	36	42	51	37	34	44	33	37	38	44	54	47	45	59	51	55	57	56	41		42.5
SUNSET CRATER N.M.	MAX	72	79	82	76	72	69		70	69	68	71	71	69	72	77	78	82	86	87	88	88	86	88	93	95	97	92	88	83	84		80.4
	MIN	26	27	29	36	46	41	35		51	33	38	32	48	34	33	27	31	27	34	39	43	42	42	50	46	46	68	53	57	30		39.4
SUPAI	MAX	92	96	100	96	88	86	85	92	87	85	84	86	85	88	90	92	96	100	102	104	107	106	105	107	111	109	105	102	99	97		96.1
	MIN	52	58	59	62	67	64	67	59	67	59	50	55	56	60	53	57	57	62	59	62	68	67	72	68	64	69	68	65	71	55		61.7
TEEC NOS POS	MAX	78	85	86	84	77	80	75	79	77	79	73	82	85	84	82	86	90	92	92	93	92	95	97	99	102	102	100	94	86	83		87.0
	MIN	45	56	54	57	54	56	55	56	55	56	45	47	58	53	53	47	63	55	57	57	65	65	67	67	68	69	71	74	68	57		58.3
TUBA CITY	MAX	90	82	88	92	88			84	86	79	80	77			83	83	88	90	93			98	99	101	104	106			107	90		90.4
	MIN	40	43	46	52	55			47	53	42	39	40			39	43	44	47	49			53	60	60	59	61			61	49		49.2
WAHWEAP	MAX	81	88	92	93	82	81	84	86	90	90	85	87	86	83	85	88	90	96	96	98	99	100	103	104	107	108	106	105	102	94		93.0
	MIN	56	55	60	65	67	62	65	59	68	66	57	54	62	54	58	60	60	66	70	68	71	75	64	78	75	75	78	75	82	59		65.5
WHITERIVER	MAX	85	85	85	88	82	82	79	84	83	78	78	78	81	83	84	82	85	88	94	96	95	90	90	94	101	101	99	97	95	85		87.6
	MIN	43	46	48	52	54	51	49	48	50	47	51	46	53	49	46	45	50	50	54	54	55	56	59	60	63	62	63	59	58	54		52.5
WILLIAMS	MAX	74	78	82	79	75	68	72	70	70	65	68	68	65	68	70	73	75	82	85	87	89	84	86	91	93	100	90	86	80	80		78.4
	MIN	48	36	38	40	52	36	34	46	51	46	24	48	45	35	37	41	39	45	50	50	52	51	56	57	58	59	60	60	55	43		46.4
WINDOW ROCK	MAX	70	73	77	79	75	75	78	76	76	68	73	66	74	77	78	76	81	82	85	88	89	87	86	88	91	95	98	93	92	83		81.0
	MIN	31	35	39	43	45	41	40	42	46	42	37	34	42	40	37	37	47	39	40	45	55	46	47	50	50	57	54	56	56	42		43.8
WINSLOW WB AIRPORT	MAX	82	87	90	87	84	82	86	87	80	82	80	85	84	86	86	92	93	95	97	97	99	97	100	101	103	106	103	101	91	91		91.1
	MIN	43	43	46	52	59	51	48	52	58	51	42	47	50	43	41	50	46	45	49	53	57	63	68	62	63	64	70	65	63	47		53.0
WUPATKI NAT MON	MAX	84	89	93	89	82	81	80	86	81	81	80	80	80	83	86	90	90	95	98	99	100	100	100	104	107	102	98	99	91	90		90.6
	MIN	50	54	56	61	55	56	54	55	62	54	49	51	56	49	49	53	51	57	63	67	66	63	75	77	71	79	68	68	57	58		59.5
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	84	88	86	91	84	81	83	80	75	74	76	75	71	76	77	80	83	90	93	93	95	94	94	98	103	102	95	93	89	88		86.4
	MIN	46	47	48	48	49	53	48	44	44	40	38	40	37	42	40	43	45	45	48	54	53	53	57	54	60	61	68	61	65	58		49.6
BAGDAD 2 E	MAX	92	95	97	95	90	88	89	86	82	79	81	80	77	80	83	86	89	95	99	100	99	97	99	103	106	106	101	97	93	92		91.9
	MIN	68	70	61	62	62	63	57	56	67	55	52	53	54	48	52	53	55	54	61	65	65	67	69	69	80	76	73	67	69	59		62.1
BAGDAD 8 NE	MAX	93	96	98	95	90	87	88	85	82	78	82	79	74	81	83	81	88	97	99	101	99	98	100	106	107	106	101	95	88	92		91.6
	MIN	49	57	49	51	54	57	58	50	66	59	51	46	54	41	42	41	46	49	48	54	54	57	60	55	74	65	66	58	68	46		54.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BEAVER CREEK RS	MAX	92	94	98	92	92	86	91	85	82	87	85	82	80	82	83	86	90	99	102	103	100	99	104	110	109	109	96	94	97	102		93.7
	MIN	62	52	53	58	62	63	55	54	60	45	45	52	50	54	51	54	58	59	62	60	67	63	69	68	71	70	68	63	63	59		59.0
CASTLE HOT SPRS HOTEL	MAX	102	105	106	102	99	98	98	95	93	90	92	91	90	94	95	94	99	105	108	108	108	106	107	116	115	113	112	105	101	99		101.5
	MIN	69	66	70	70	69	70	73	66	70	68	62	61	58	60	63	61	66	71	73	50	73	75	79	78	86	80	82	81	73	62		69.5
CHILDS	MAX	100	97	100	103	96	96	90	92	91	87	83	88	85	84	88	88	94	94	104	104	105	104	102	105	110	112	112	107	101	94		97.2
	MIN	66	57	67	61	59	62	61	57	61	62	57	63	67	50	55	49	59	64	65	67	62	77	71	71	76	71	78	68	74	65		64.1
CHINO VALLEY	MAX	87	85	89	92	88	84	91	82	82	92	71	79	77	74	79	80	83	87	93	96	98	97	95	97	102	104	104	97	93	85		89.8
	MIN	50	42	47	51	57	52	49	45	62	53	43	49	49	39	40	42	42	44	48	53	54	56	58	57	64	62	68	62	63	41		51.4
CONGRESS	MAX	96	98	99	98	92	90	91	99	85	102	85	84	80	84	85	87	91	98	101	102	102	100	101	104	109	108	105	99	93	94		95.4
	MIN	68	71	69	70	65	65	65	60	67	58	57	56	55	53	57	58	64	68	74	72	74	72	74	80	85	83	78	73	69	64		67.5
CORDES	MAX	90	95	98	92	92	89	90	86	83	79	85	81	78	81	83	85	90	97	100	101	100	100	100	107	108	105	105	97	93	93		92.8
	MIN	58	57	60	60	58	68	60	54	65	61	51	50	55	47	49	51	57	58	50	62	60	63	68	69	81	72	70	65	68	59		60.4
COTTONWOOD	MAX	91	96	100	93	92	91	90	89	84	83	85	83	81	85	88	90	94	99	103	105	104	106	104	109	112	110	105	100	93	97		95.4
	MIN	61	53	56	59	61	58	56	54	67	56	55	50	58	49	50	52	53	56	58	60	60	62	68	66	75	71	72	66	72	56		59.7
GROOM CREEK	MAX																																
	MIN																																
HILLSIDE 4 NNE	MAX	95	97	100	98	93	88	90	87	85	84	86	80	80	83	85	87	91	99	102	103	102	100	103	106	111	107	106	100		96		94.6
	MIN	57	44	46	49	52	56	55	48	66	37	46	47	50	40	41	42	41	46	45	51	52	44	42	53	59	61	66	53		42		49.3
JEROME	MAX	87	82	87	91	85	83	81	80	80	77	75	77	74	71	77	78	80	84	89	93	94	94	93	92	99	100	101	96	92	84		85.9
	MIN	60	60	64	66	64	60	58	59	60	56	52	55	52	52	54	58	59	62	66	69	71	69	72	74	80	81	75	75	67	62		63.7
MUNTEZUMA CASTLE N M	MAX	94	98	102	94	96	92	91	92	87	84	90	88	85	89	90	95	97	103	105	106	105	103	108	114	117	116	113	102	99	99		98.5
	MIN	46	49	52	56	54	59	48	49	66	51	48	46	59	41	46	50	48	47	50	54	55	60	61	62	65	62	72	47	62	48		53.8
PERKINSVILLE	MAX	90	94	98	92	88	85	86	87	81	81	85	82			86	89	93	98	101	103	103	100	103	106	110	108	103	99	90	96		94.2
	MIN	47	43	44	52	57	53	49	47	65	50	48	44			40	43	43	43	45	49	52	53	57	56	59	59	65	58	64	43		51.0
PRESCOTT	MAX	84	82	85	88	85	81	78	78	78	73	71	75	72	68	74	76	78	82	90	92	93	93	91	93	97	100	100	93	88	81		84.0
	MIN	47	43	47	52	52	51	47	47	58	54	42	47	49	35	39	41	42	44	49	55	56	58	58	56	60	62	63	59	62	42		50.6
SELIGMAN	MAX	83	86	90	90	83	80	78	78	78	73	74	74	73	75	78	79	83	90	93	95	97	94	94	98	103	103	103	103	88	87		86.8
	MIN	35	45	44	46	55	40	50	49	58	42	33	38	48	35	37	39	40	42	45	52	52	54	53	52	57	59	59	52	58	40		47.0
SELIGMAN 13 SSW	MAX	85	84	89	90	90	85	84	81	80	72	75	78	75	79	80	81	83	87	89	95	99	97	96	98	100	105	105	97	94	85		87.[illegible]
	MIN	38	41	41	42	56	44	46	46	45	44	37	40	33	35	37	39	38	45	45	50	52	54	55	54	57	58	60	58	53	41		46.1
WALNUT CREEK	MAX	78	81	84	80	77	74	74	74	73	73	72	72	71	70	74	74	79	86	88	87	91	91	90	91	97	98	96	90	80	82		81.6
	MIN	30	33	34	36	38	38	42	41	44	43	36	30	31	26	28	31	30	32	38	39	42	43	44	46	47	47	46	46	56	31		38.3
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	97	95	96	98	99	95	92	93	92	84	85	82	87	87	88	89	90	95	102	104	102	105	103	103	109	113	111	109	100	94		96.6
	MIN	50	57	51	56	56	60	54	53	60	58	60	52	55	58	47	46	54	47	49	53	55	66	70	68	70	69	70	69	60	56		57.6
MIAMI	MAX	93	91	93	96	94	92	88	90	89	85	83	82	85	85	87	88	89	94	100	101	101	100	99	101	107	110	108	105	98	92		94.2
	MIN	66	55	59	65	67	65	58	59	66	61	60	58	57	55	55	55	60	57	59	63	68	74	72	67	74	75	75	74	65	66		63.7
NATURAL BRIDGE	MAX	87	91	93	85	87	88	86	83	81	77	80	79	78	80	82	84	90	95	96	98	98	99	100	103	105	108	109	107	90	92		91.0
	MIN	62	48	54	58	59	56	53	55	58	51	53	49	48	48	49	49	53	57	59	63	59	61	60	63	66	68	70	66	60	57		57.1
PAYSON 12 NNE	MAX	80	83	89	82	83	78	82	80	70	74	76	75	79	77	79	82	85	91	92	95	93	92	94	99	100	100	96	93	83	88		85.7
	MIN	47	38	42	42	43	44	40	41	46	40	37	35	38	33	31	34	37	38	38	43	44	48	52	48	53	53	55	52	49	40		42.7
PAYSON RANGER STATION	MAX	86	90	92	85	86	81	83	83	79	76	78	78	78	80	81	83	88	95	95	96	96	95	99	102	104	104	99	97	91	90		89.0
	MIN	48	37	39	43	40	47	48	44	56	45	43	44	43	35	33	35	38	38	38	45	45	49	55	50	50	54	60	55	53	43		45.1
PAYSON	MAX	87	91	93	90	88	82	85	84	80	80	80	78	79	80	83	85	89	95	95	97	96	95	99	101	104	105	99	96	91	92		90.0
	MIN	48	41	42	45	46	49	45	46	57	44	44	51	45	37	36	37	38	38	43	48	49	50	57	57	59	57	62	57	54	46		47.6
PLEASANT VALLEY R. S.	MAX	84	87	91	91	85	83	81	82	80	77	78	78	80	81	82	84	88	94	95		96	95	97	99	103	103	99	95	90	90		88.6
	MIN	52	33	36	36	42	45	38	36	49	39	44	35	38	34	31	32	37	35	35		43	42	51	47	50	52	53	51	48	42		41.6
RENO RANGER STATION	MAX	99	101	104	101	98	95	96	94	90	88	88	89	88	91	93	94	99	106	107	106	109	105	106	112	115	116	110	105	98	101		100.1
	MIN	63	64	65	68	68	67	64	70	66	66	64	62	57	57	58	63	63	65	69	67	73	74	75	78	76	79	78	71	66	67		67.4
ROOSEVELT 1 WNW	MAX	99	97	102	102	99	98	91	96	95	91	88	88	91	91	91	92	94	99	104	105	105	108	106	107	111	113	111	108	103	99		99.5
	MIN	72	68	68	71	70	72	68	71	71	72	68	62	65	63	62	64	65	66	69	66	66	73	82	77	78	79	84	83	76	73		70.8
SAN CARLOS	MAX																																
	MIN																																
SAN CARLOS RESERVOIR	MAX	98	95	94	99	99	96	93	92	94	92	89	85	91	91	93	93	95	99	102	104	104	103	100	104	111	112	111	110	101	97		98.2
	MIN	63	66	66	66	66	68	65	64	67	70	67	60	61	61	58	58	60	62	64	66	69	71	79	72	72	78	77	77	70	69		67.1
SIERRA ANCHA	MAX	89	88	90	88	88	85	85	84	80	78	78	79	78	81	82	85	89	93	96	97	96	95	98	101	104	105	101	95	92	92		89.7
	MIN	60	54	59	60	62	57	56	59	53	50	49	51	51	52	51	53	57	60	62	64	65	68	67	66	72	76	76	69	57	57		59.8
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX	106	107	110	109	103	102	100	99	96	92	93	93	91	102	95	99	102	107	110	112	114	110	112	116	119	118	115	110	111	105		105.3
	MIN	72	64	63	65	71	75	73	65	78	67	70	66	66	55	60	60	62	64	64	71	72	74	77	74	76	82	83	76	77	58		69.3
BOUSE	MAX	104	108	111	108	105	102	102	99	97	92	92	93	90	91	94	97	101	105	110	111	112	110	110	115	119	117	111	108	102	104		104.0
	MIN	58	59	61	65	66	70	74	63	78	67	68	69	63	54	56	57	60	62	60	67	69	69	72	70	71	82	80	75	75	58		66.6
EHRENBERG	MAX	100	109	110	109	104	104	101	100	94	93	95	93	87	92	95	100	105	109	111	110	109	109	112	116	120	113	111	107	100	103		104.0
	MIN	75	69	70	70	74	75	74	69	77	69	68	70	62	60	65	67	70	73	79	76	78	76	78	76	83	82	88	82	74	68		73.2
KOFA MOUNTAINS	MAX																																
	MIN																																
PARKER	MAX	107	109	111	110	105	104	102	100	100	95	95	93	93	92	95	97	100	105	111	112	112	111	110	117	121	120	113	111	107	105		105.4
	MIN	70	68	64	69	65	75	73	75	78	66	73	69	60	58	64	63	66	66	69	75	73	77	75	77	79	83	79	73	72	66		70.7
QUARTZSITE	MAX	104	108	110	109	107			102		94	93	93			95	95	100	106	109			110	110	114	118	119			115	110		105.8
	MIN	66	68	67	77	76			70		66	67	70			62	69	68	67	68			79	78	77	78	86			74	65		71.3
SALOME	MAX	102	104	108	104	98	98	97	95	92	91	92	88	85	91	92	94	97	104	109	109	107	105	109	111	117	114	110	105	100	101		101.0
	MIN	65	62	61	60	64	68	72	58	73	61	61	61	59	48	53	54	57	58	61	65	61	60	69	72	79	81	72	70	71	57		63.8

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

ARIZONA
JUNE 1970

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
TACNA 3 NE	MAX	102	106	109	111	102	101	101	100	96	93	91	96	90	87	94	95	98	101	105	107	109	109	109	110	114	114	110	110	103	100		102.4
	MIN	57	57	60	64	68	67	63	64	70	62	58	65	55	52	54	55	58	57	59	63	61	66	62	65	73	70	67	74	63	59		62.3
WELLTON	MAX	100	105	109	103	97	100	99	95	95	94	95	89	86	93	94	96	101	104	109	108	108	108	110	115	116	110	110	103	101	102		101.8
	MIN	60	58	61	65	69	70	65	63	75	65	63	69	60	54	58	57	60	61	65	63	63	69	65	70	82	74	72	80	70	63		65.6
YUMA CITRUS STATION	MAX	102	106	109	111	109	98	100	98	97	95	94	96	92	87	93	94	95	99	104	109	109	107	109	110	115	116	109	108	106	100		102.6
	MIN	56	62	64	70	75	71	65	61	71	60	60	64	56	50	53	57	59	61	63	72	65	71	63	66	71	73	72	71	63	65		64.3
YUMA PROVING GROUND	MAX	106	106	106	103	100	99	98	97	94	91	94	89	85	90	91	93	99	105	109	107	108	109	108	115	115	109	109	104	98	102		101.3
	MIN	73	71	72	76	77	77	73	71	73	68	67	69	62	64	67	68	65	70	74	75	74	75	76	80	85	83	82	81	78	71		73.2
YUMA VALLEY	MAX	102	106	110	112	105	100	101	99	99	96	94	96	93	88	93	95	96	100	105	109	109	108	109	110	115	115	110	110	107	101		103.1
	MIN	60	63	65	67	70	70	66	63	71	66	66	65	61	54	61	65	62	62	64	70	65	70	65	66	75	75	72	75	69	63		66.2
YUMA WB AIRPORT	MAX	106	109	110	104	99	99	98	98	95	94	94	92	85	91	93	93	98	104	108	108	107	109	109	113	115	109	109	106	100	101		101.9
	MIN	66	71	71	77	79	74	72	70	71	66	65	68	61	62	63	65	66	67	71	74	71	73	73	74	81	80	80	80	75	72		71.3
* * *																																	
SOUTH CENTRAL 06																																	
ALHAMBRA 2 NE	MAX	102	102	106	104	99	98	99	99	95	90	92	96	91	92	93	96	100	104	108	110	108	106	111	113	114	114	110	107	104	102		102.2
	MIN	67	62	62	65	67	73	67	67	72	66	66	65	58	54	56	57	61	63	60	66	67	74	73	71	76	76	79	80	75	64		67.0
APACHE JUNCTION	MAX	101	105	106	105	100	99	98	99	95	92	93	95	94	92	94	97	101	106	107	108	110	108	108	114	116	113	111	107	103	102		102.6
	MIN	79	79	69	73	69	69	65	68	73	65	65	68	64	60	59	62	67	69	67	73	71	82	78	75	82	84	85	82	79	73		71.8
BARTLETT DAM	MAX	103	102	104	106	102	102	98	99	96	92		90	91	92	91	91	93	95	100	107	108	108	110	108	108	114	113	111	106	101		101.4
	MIN	76	72	73	69	68	72	72	64	69	68		64	62	55	62	62	64	67	69	73	73	71	73	75	79	81	81	87	76	69		70.6
BUCKEYE	MAX	115	106	111	110	106	103	103	102	99	96	97	97	95	95	96	100	102	108	112	113	112	116	113	118	119	119	115	114	109	105		106.9
	MIN	69	64	61	60	65	70	67	63	71	68	65	63	56	54	58	57	61	61	60	67	66	70	74	73	79	77	79	79	72	63		66.4
CAREFREE	MAX	98	100	102	101	99	95	95	93	93	87	89	90	92	90	89	92	101	101	105	104	105	105	104	117	113	112	107	107	101	98		99.5
	MIN	74	75	72	70	65	72	65	65	68	62	59	64	66	57	58	62	65	63	70	70	71	78	76	75	82	82	81	78	74	65		69.5
CASA GRANDE	MAX	101	103	106	106	100	100	100	101	98	95	94	95	94	95	94	100	103	105	109	108	109	110	110	114	116	115	113	111	108	104		103.9
	MIN	57	61	65	72	70	71	65	67	73	68	66	66	63	59	60	64	65	64	67	67	69	79	83	76	80	81	84	84	55	84		69.5
CASA GRANDE RUINS N M	MAX	102	105	110	109	104	103	102	101	100	96	95	98	97	97	97	101	104	109	111	111	113	112	113	116	118	117	115	114	110	105		106.2
	MIN	62	59	57	61	61	70	69	60	68	64	62	62	55	52	55	54	59	58	58	69	62	76	74	66	70	72	78	77	69	62		64.0
CHANDLER HEIGHTS	MAX	100	100	102	106	105	101	100	99	98	97	94	92	95	94	94	97	101	104	105	108	109	108	109	112	116	113	111	107	104	103		102.8
	MIN	70	69	70	68	68	70	65	65	73	66	68	69	55	53	57	62	64	64	68	70	82	77	73	82	77	82	79	78	71	72		69.6
DEER VALLEY	MAX	103	103	108	105	103			101	96	93	95	96			95	97	100	103	108			108	109	114	115	113			102	104		103.2
	MIN		65	65	71	69	77			74	68	66	65	60			63	67	67	65	73			79	73	82	80	83			69		70.5
ELOY	MAX																																
	MIN																																
FALCON FIELD	MAX	100	101	104	101	97	99	98	98	94	95	91	94	93	92	93	96	100	105	106	107	108	105	107	111	112	110	109	102	101	100		101.0
	MIN	66	55	57	56	57	66	59	56	60	57	60	55	50	46	47	51	53	54	52	60	59	67	65	60	68	68	74	68	72	60		59.3
FLORENCE	MAX	103	105	110	108	102	102	104	101	99	95	94	97	96	97	97	101	104	109	110	111	113	112	112	115	118	116	115	110	106	104		105.5
	MIN	72	63	63	67	64	65	66	64	65	65	64	62	57	53	54	57	60	58	58	68	68	83	74	70	75	77	82	81	75	66		66.5
GILA BEND	MAX	106	108	109	109	110	110	109	101	102	101	100	102	96	95	98	101	105	107	110	111	112	114	111	118	119	114	113	110	105	105		107.0
	MIN	61	59	59	60	61	62	63	68	67	62	63	68	68	62	61	61	65	65	68	70	67	73	77	76	80	78	77	76	71	75		67.4
GRANITE REEF DAM	MAX	101	103	107	103	99	100	100	99	95	93	93	95	93	92	93	96	100	105	107	108	108	107	109	113	116		111	106	103	102		102.0
	MIN	75	62	65	61	65	70	65	65	68	66	65	66	64	57	54	57	59	63	64	66	68	68	68	68	69	67	80	76	81	66		66.3
HARQUAHALA PLAINS NO.1	MAX	102	103	107	104	99	99	99	98	92	92	93	90	85	91	92	94	99	104	107	108	107	108	108	114	118	110	109	105	98	100		101.2
	MIN	64	58	56	63	63	69	66	61	72	64	60	62	59	51	53	54	54	55	55	61	67	66	73	67	79	78	76	74	67	59		63.5
LAVEEN 3 SSE	MAX	103	109	108	106	100	102	101	100	97	94	95	95	91	95		98	102	105	109	110	111	111	111	116	118	113	112	108	102	103		104.3
	MIN	67	65	61	65	70	73	70	64	76	68	66	65	65	58		60	60	68	66	68	71	77	76	78	81	77	82	83	75	65		69.7
LITCHFIELD PARK	MAX	106	106	110	108	107	103	102	102	101	96	96	97	96	95	96	99	105	107	110	111	113	111	112	118	118	117	115	113	109	103		106.1
	MIN	75	64	61	68	66	63	65	64	75	65	65	62	56	52	58	57	61	61	62	65	67	69	75	73	77	79	75	79	71	62		66.4
MARICOPA 4 N	MAX	98	99	103	102	96	96	102	100	98	94	94	96	94	94	95	99	103	108	109	110	112	109	111	116	118	113	115	110	104	103		103.4
	MIN	66	69	56	72	65	67	59	62	79	69	75	67	68	55	58	69	64	60	59	71	65	77	78	71	78	83	79	84	76	67		68.9
MESA EXPERIMENT FARM	MAX	101	101	102	104	107	98	99	99	100	96	93	93	95	93	92	92	96	100	104	106	107	109	107	110	112	116	102		111	102		101.6
	MIN	61	67	63	64	67	71	64	64	68	65	66	63	57	59	56	60	64	64	65	70	65	71	74	76	73	77	83		76	67		66.9
MORMON FLAT	MAX	103	100	102	106	102	99	97	99	97	92	91	91	93	93	91	94	96	102	107	108	109	111	109	109	115	120	115	114	107	103		102.5
	MIN	69	76	73	73	72	73	70	69	66	70	67	70	65	62	70	68	69	71	71	75	75	77	80	78	92	84	87	85	78	73		73.6
MUMMY MTN	MAX	106	105	108	104	101	100	101	100	94	90	92	95	92	93	96	99	102	106	108	109	112	110	108	114	116	112	111	108	102	104		103.3
	MIN	78	76	71	75	75	77	72	71	74	70	69	69	65	63	63	68	72	70	70	77	77	87	84	79	88	86	86	85	79	72		74.9
ORACLE 2 SE	MAX	89	90	95	92	90	90	86	86	85	85	79	84	84	85	86	88	93	97	98	97	99	100	100	103	107	105	102	99	92	91		92.6
	MIN	61	62	69	65	63	62	61	61	60	60	58	56	57	57	57	58	58	64	71	70	68	69	70	75	77	79	78	74	72	66		65.3
PHOENIX WB AIRPORT	MAX	102	103	107	106	100	100	101	101	96	94	94	97	93	93	93	97	101	105	108	108	109	107	110	114	116	112	111	107	104	102		103.0
	MIN	81	70	67	69	73	77	71	70	75	69	72	68	66	63	62	63	67	69	68	73	73	81	80	76	83	81	89	87	80	71		73.1
SACATON	MAX	104	105	103	107	102	100	101	100	102	98	95	95	91	97	97	98	101	105	106	109	110	113	112	111	114	118	114	114	110	104		104.5
	MIN	50	68	63	66	67	72	64	66	66	66	65	68	61	56	53	56	62	60	60	69	68	77	73	68	75	75	86	88	78	65		67.0
SAN MANUEL	MAX	92	93	99	99	95	92	95	93	90	90	85	90	92	94	94	95	100	102	104	103	103	101	104	107	111	110	106	101	95	92		97.6
	MIN	64	67	64	64	66	64	59	63	64	60	62	58	62	59	55	56	59	60	69	68	68	75	73	73	79	77	82	71	65	64		65.7
SCOTTSDALE	MAX	101	102	103	107	105	100	100	101	98	96	91	92	95	93	92	93	97	98	105	106	107	109	109	109	114	115	111	110	107	101		102.2
	MIN	76	67	64	69	69	66	66	67	67	67	67	64	61	56	59	61	63	64	63	70	70	74	78	74	80	78	83	82	76	67		68.9
SOUTH PHOENIX	MAX	99	102	105	103	98	100	100	98	93	91	91	95	91	91	92	95	99	103	105	106	107	106	105	110	110	108	107	104	100	100		100.5
	MIN	65	60	60	60	65	68	64	62	68	63	62	60	59	55	55	54	59	60	62	65	66	72	72	70	76	75	78	77	72	62		64.9
STEWART MOUNTAIN	MAX	101	103	103	107	103	100	99	99	99	94	92	91	95	95	92	94	97	101	106	108	108	110	108	107	113	116	113	111	106	102		102.4
	MIN	70	67	59	64	65	73	63	62	68	64	63	62	60	60	57	57	62	63	65	67	68	77	75	69	75	75	79	77	77	66		67.0
SUPERIOR	MAX	97	99	98	97	93	94	89	90	86	88	83	89	87	88	88	90	95	100	101	102	104	101	102	106	110	111	105	99	95	96		96.1
	MIN	63	65	74	75	72	73	69	71	70	71	63	68	65	64	66	68	71	75	77	78	79	80	81	81	86	85	91	82	75	74		73.7
TEMPE	MAX	102	103	104	108	107	99	101	102	101	96	92	93	96	94	94	95	99	101	106	108	110	112	110	110	114	118	112	113	108	104		103.7
	MIN	75	68	60	64	64	69	64	63	70	66	63	64	59	53	56	59	60	60	60	68	66	74	72	68	76	74	79	77	75	65		66.4
TEMPE CITRUS EXP STA	MAX	105	104	105	109	107	102	101	102	100	95	95	95	95	95	96	98	98	102	108	110	111	112	110	112	116	119	115	115	110	105		104.9
	MIN	61	57	59	58	60	65	62	61	68	62	59	61	55	51	52	53	56	60	57	62	63	71	68	64	75	71	77	72	72	60		62.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WICKENBURG	MAX	104	103	107	108	105	101	101	100	99	93	90	93	92	88	93	95	96	101	107	110	110	110	108	110	114	118	115	112	107	100		103.0
	MIN	72	58	58	59	60	65	66	55	69	61	58	55	57	48	52	53	53	56	58	63	62	63	66	70	79	75	72	69	67	54		61.[illegible]
WILLOW SPRINGS RANCH	MAX	90			86	94	88	94	94	88	88	85	88	63	89	85	93	95	100	96	95	96	98	100	105	108	106	104	98	94	96		94.1
	MIN	60			48	46	43	44	46	44	44	42	46	36	39	43	37	42	46	54	49	56	56	56	59	60	64	60	49	52	66		49.5
WINKELMAN 6 S	MAX	99	101	105	104	104	98	98	99	100	99	97	97	99	99	99	104	104	109	110	109	111	114	112	114	119	116	117	107	106	106		105.2
	MIN	53	53	52	58	65	61	58	58	53	62	62	62	58	54	50	50	53	53	55	55	59	54	62	52	63	72	70	70	67	64		58.6
YOUNGTOWN	MAX	106	107	110	108	103	104	102	102	98	92	95	97	94	96	97	99	103	107	110	111	112	108	110	116	118	116	110	109	105	104		105.0
	MIN	77	69	61	64	64	73	66	64	70	65	64	62	55	53	56	57	59	61	62	67	68	73	73	71	80	77	79	79	72	62		66.8
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	100	103	105	109	102	97	95	95	94	92	90	93	86	83	92	94	95	100	105	108	106	109	108	108	113	115	109	111	104	96		100.6
	MIN	69	71	71	77	71	68	68	68	73	68	65	66	64	56	62	65	68	67	70	75	78	79	77	77	83	84	85	77	77	71		71.7
ANVIL RANCH	MAX	100	100	104	102	97	94	97	95	93	91	91	92	93	95	96	97	102	105	107		109	106	107	109	115	112	109	105	109	102		101.2
	MIN	55	54	58	62	63	59	58	60	65	63	62	58	62	53	51	51	53	57	60		61	73	71	67	77	75	71	74	72	63		62.3
APACHE 6 WNW	MAX	86	87	81	83	83	82	83	87	85	87	80	85	80	90	90	91	95	100	100	101	92	94	95	96	90	90	91	96	98	100		89.9
	MIN	49	51	50	51	52	51	53	55	50	44	55	52	55	50	50	57	60	59	61	65	60	61	60	61	59	58	61	63	64	70		56.2
APACHE POWDER COMPANY	MAX	90	93	97	96	92	86	93	90	88	89	87	90	88	90	95	96	99	102	104	102	101	98	102	104	107	107	105	100	92	93		95.9
	MIN	55	56	51	55	61	54	55	58	60	58	63	58	51	57	51	48	48	53	61	52	56	59	65	62	75	69	65	57	58	65		57.9
ARIZ SONORA DESERT MUS	MAX	101	102	104	103	99	99	98	96	95	92	92	93	93	97	98	100	103	105	109	108	111	108	116	110	116	112	114	105	105	102		102.9
	MIN	76	72	67	71	73	71	81	67	69	65	65	64	67	62	62	61	63	69	71	73	76	80	79	79	84	83	80	79	73	73		71.8
BENSON	MAX	94	93	97	97	92	91	93	91	89	89	87	90	90	94	95	96		102	104	103	102	99	102	105	107	109	107	104	92	94		96.8
	MIN	60	58	52	67	61	55	54	64	57	55	54	55	63	58	53	52		54	51	65	59	64	62	60	73	71	69	68	49	64		59.9
BISBEE NO 2	MAX	83	86	90	89	89	85	85	83	81	83	82	83	83	86	89	92	97	92	97	96	91	90	95	97	100	101	100	93	83	85		89.5
	MIN	56	58	56	53	58	54	55	55	62	60	55	58	59	55	57	57	64	71	71	70	67	66	67	66	67	65	74	67	64	66		61.8
BLACK RIVER PUMPS	MAX	83	82	83	84	82	80	78	80	79	75	76	73	78	80	81	82	84	87	92	93	92	87	86	92	95	97	98	94	93	82		84.9
	MIN	45	43	46	50	49	49	47	48	46	42	44	40	45	49	41	44	43	48	52	50	53	56	57	52	60	58	57	60	55	51		49.3
BLUE	MAX	85	88	90	85	81	80	81	79	79	70	76	83	80	85	86	88	94	99	101	102	102	90	89	98	104	100	97	93	95	92		89.1
	MIN	32	31	35	40	43	43	43	38	39	36	40	33	36	40	33	34	34	39	43	47	45	47	48	47	50	52	49	51	52	45		41.5
BOWIE	MAX	93	92	94	97	92	92	94	92	90	91	90	92	93	96	97	98	101	105	104	105	102	98	102	106	107	109	106	104	96	98		97.9
	MIN	55	52	58	46	65	59	58	59	62	57	58	58	59	60	55	53	58	62	65	66	89	67	67	68	73	78	71	75	62	65		62.7
CANELO 1 NW	MAX	87	90	92	90	86	84	87	83	81	81	81	82	83	87	88	89	92	97	97	96	95	95	96	101	102	103	101	92	87	88		90.4
	MIN	47	44	48	54	55	48	47	49	54	47	52	56	51	61	47	47	46	50	56	58	53	56	60	56	66	67	61	64	61	55		53.9
CASCABEL	MAX	97	96	99	97	98	96	96	95	90	89	85	93	96	94	95	98	101	104	104	105	108	105	104	109	116	114	112	102	95	96		99.6
	MIN	49	51	52	54	65	62	53	56	60	52	62	58	56	54	50	48	50	50	53	60	55	68	65	62	68	70	70	62	66	63		58.1
CHIRICAHUA NAT MON	MAX	85	87	89	90	85	89	86	84	82	82	78	83	83	87	88	89	93	97	97	95	94	89	95	97	100	98	94	90	85	90		89.4
	MIN	48	60	53	51	58	51	58	54	53	49	54	49	53	52	50	51	50	58	58	65	68	65	63	65	71	66	69	60	58	56		57.2
CLIFTON	MAX	98	94	98	98	95	93	92	92	91	92	89	92	93	94	97	99	101	105	108	105	103	104	100	108	110	110	108	107	106	99		99.4
	MIN	59	58	62	65	63	63	62	63	65	67	65	67	64	62	60	59	62	67	67	70	69	71	70	69	79	75	78	78	67	66		66.4
CORONADO NM HDQRS	MAX	89	89	93	92	88	85	87	84	83	82	81	83	84	87	89	90	94	101	100	99	97	94	97	101	103	105	102	99	88	92		91.9
	MIN	65	50	52	56	55	48	49	55	60	58	47	56	55	60	59	60	60	58	62	60	59	60	61	64	68	72	68	63	62	63		58.8
CORTARO 3 SW	MAX	100	102	104	104	100	97	100	97	97	95	92	94	96	97	97	100	102	106	107	107	108	108	109	110	116	116	112	111	103	103		103.0
	MIN	72	62	62	66	72	67	66	65	68	63	62	66	72	62	56	58	62	65	67	71	67	82	75	74	81	78	77	79	76	70		68.8
DOUGLAS	MAX	87	90	93	94	89	90	91	89	89	94	95	88	86	93	96	96	98	102	102	101		95	100	102	104	105	107	99	92	92		95.1
	MIN	57	60	52	54	67	52	54	53	55	56	59	60	59	53	53	53	55	57	63	47		60	65	64	75	76	77	66	64	63		59.6
DOUGLAS B D FAA AP	MAX	88	89	93	92	88	89	90	88	87	87	86	89	87	93	95	96	97	100	99	101	97	93	98	100	103	101	101	93	91	89		93.3
	MIN	56	59	52	56	62	51	55	59	58	57	59	58	60	53	56	55	54	60	68	67	68	67	68	65	76	74	76	70	62	62		61.4
DOUGLAS SMELTER	MAX	88	93	96	95	89	94	95	90	89	89	88	89	88	94	96	98	99	104	104	102	102	96	101	103	105	104	101	104	93	91		96.0
	MIN	58	54	51	55	68	52	59	49	56	57	60	62	64	54	52	55	54	60	66	66	63	62	68	66	68	74	64	70	68	68		60.8
DUNCAN	MAX	87	89	91	91	91	89	90	89	86	87	83	89	89	93	92	95	96	100	101	98	95	93	97	102	102	104	102	100	92	95		93.6
	MIN	49	54	49	51	60	53	53	61	56	55	63	45	66	55	50	43	46	50	55	59	63	64	65	57	67	69	64	67	59	59		56.9
FORT GRANT	MAX	88	87	90	90	89	87	88	88	86	82	82	85	88	89	89	91	93	98	98	97	96	97	95	101	102	102	102	98	89	93		92.0
	MIN	57	53	56	60	63	58	60	59	60	57	57	57	61	62	59	59	60	69	66	68	70	70	68	69	76	78	76	70	63	64		63.5
FORT HUACHUCA	MAX	86	88	91	89	84	86	67	85	83	84	82	84	86	88	90	90	94	99	99	97	93	93	97	100	101	104	99	92	88	85		90.[illegible]
	MIN	60	60	62	63	60	57	58	60	63	60	53	59	62	63	58	55	58	64	68	70	65	68	69	72	76	76	73	66	64	64		63.5
FORT THOMAS 2 SW	MAX			96	97	94	94	93	94	92	91		92	95	96	94	98	98	103	105	103	100	99	102	106	108	110	107	103	97	97		98.7
	MIN			42	56	68	53	58	64	61	59		54	65	57	52	51	51	51	71	64	56	72	73	64	76	71	71	71	66	64		61.5
GRANVILLE	MAX	82	80	81	80	79	78	78	80	82	83	84	84	85	84	85	86	85	84	84	85	86	85	86	88	90	89	88	90	86	80		83.9
	MIN	54	54	50	50	49	50	50	52	53	54	56	55	60	61	62	68	70	71	70	70	70	70	72	73	73	72	70	70	58	60		61.6
KITT PEAK	MAX	78	80	82	86	82	79	76	78	76	72	69	71	72	71	75	75	78	81	88	86	86	85	84	85	90	94	91	88	84	79		80.7
	MIN	57	56	61	62	55	50	52	55	53	51	49	51	51	50	50	53	52	55	41	59	60	66	64	66	65	67	68	62	59	58		56.6
NOGALES	MAX	95	95	98	94	87	88	90	88	86	86	86	86	87	90	91	92	95	102	101	100	102	100	101	104	105	105	105	96	90	94		94.6
	MIN	50	47	47	51	55	51	48	50	52	51	55	53	62	55	47	45	45	50	54	59	54	63	52	59	65	64	65	63	61	60		54.4
NOGALES 2 N	MAX	93	94	95	97	93	93	97	90	87	86	86	86	85	88	89	91	92	95	102	101	100	102	100	101	105	107	105	103	96	90		95.0
	MIN	50	50	49	50	55	55	57	50	54	51	52	53	62	55	49	46	47	50	55	60	55	62	61	60	65	66	64	65	62	59		55.6
ORGAN PIPE CACTUS N M	MAX	104	105	107	100	94	93	104	95	92	91	92	90	83	90	93	94	98	104	107	105	107	106	105	112	111	110	108	107	97	99		100.1
	MIN	48	68	64	68	60	66	59	60	69	65	56	47	52	49	51	53	61	57	64	62	65	68	70	71	71	72	73	74	50	58		61.7
PALISADE R S	MAX	72	76	80	78	75	74	74	72	68	67	66	68	72	70	72	75	78	84	84	85	80	80	80	86	91	87	86	84	73	77		77.1
	MIN	50	42	45	48	49	46	45	48	45	38	38	40	41	40	43	43	44	44	50	52	50	50	51	54	56	58	60	54	53	54		47.7
PEARCE	MAX	89	90	93	93	90	89	90	89	87	87	84	88	90	92	95	95	98	100	101	99	97	98	101	104	103	103	97	92	97	93		94.1
	MIN	57	50	53	58	59	52	55	59	64	60	56	54	63	62	54	51	51	56	62	63	59	63	62	70	73	69	69	62	68	59		59.8
PORTAL 4 SW	MAX	82	84	87	88	81	80	84	83	82	82	79	82	84	86	89	90	92	96	95	95	91	85	92	94	96	98	95	92	88	86		87.9
	MIN	41	38	40	44	47	45	43	45	47	43	57	45	60	52	45	43	42	43	51	52	51	53	52	53	56	60	60	59	53	53		49.1
SABINO CANYON	MAX	96	100	104	103	99	98	99	97	94	92	89	93	95	96	97	100	101	106	107	107	110	106	107	110	114	114	112	104	98	100		101.6
	MIN	62	64	62	67	69	63	61	66	65	63	60	63	70	62	57	56	60	64	63	71	67	76	75	73	80	78	77	76	68	67		66.8
SAFFORD	MAX	96	88	92	95	97	96	95	96	93	94	83	89	86	91	96	99	99	100	102	101	104	105	104	105	106	110	111	112	110	97		98.4
	MIN	61	63	62	66	71	72	59	61	59	60	66	69	77	55	57	54	56	56	63	62	66	68	69	70	83	82	74	80	68	68		65.9

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM	MAX	94	91	91	94	95	93	94	95	91	90	91	86	93	94	96	94	98	98	100	102	103	100	98	101	106	109	108	108	104	98		97.2
	MIN	55	60	59	60	70	60	57	63	61	57	66	51	70	59	52	50	51	52	57	62	66	69	72	64	78	78	75	77	66	66		62.8
SAHUARITA	MAX	97	99	100	101	102	103	103	97	93	92	90	94	96	102	98	98	100	100	107	105	103	107	110	110	109	111	109	110	104	100		101.7
	MIN	54	53	54	54	50	50	52	56	59	62	61	60	60	52	51	53	59	59	49	61	60	62	59	59	66	68	67	67	72	68		58.6
SAN SIMON 9 ESE	MAX	86	90	94	93	87	88	94	92	90	91	90	92	92	98	98	100	100	102	103	104	96	95	102	105	108	107	107	103	97	96		96.7
	MIN	60	58	61	62	64	57	63	60	59	53	62	57	62	60	56	50	55	57	65	65	67	68	67	65	76	78	77	74	64	65		62.9
SANTA RITA EXP RANGE	MAX	92	94	95	93	91	90	90	89	86	85	85	88	89	90	91	93	98	100	100	99	100	97	100	103	107	105	105	97	89	95		94.5
	MIN	64	62	69	67	64	58	60	60	59	59	56	55	64	57	58	59	60	68	70	69	69	72	71	72	77	79	78	68	61	64		65.0
SANTA ROSA SCHOOL	MAX	99	100	105	105	98	96	98	97	96	90	93	93	90	91	94	97	100	104	107	106	109	107	108	110	114	112	111	106	99	100		101.2
	MIN	64	60	64	70	65	71	62	67	70	66	63	59	58	58	56	57	55	57	61	60	67	74	72	74	82	80	80	82	77	61		66.4
SASABE	MAX	95	97	98	95	91	97	90	88	86	84	87	86	87	88	89	91	94	100	101	99	101	101	101	105	107	104	104	98	95	95		95.1
	MIN	63	62	61	61	60	59	55	58	63	60	56	60	64	53	55	50	53	53	53	53	62	70	67	69	69	69	70	67	69	60		60.8
SELLS	MAX	100		104	106	101			101	101	93	90	91			94	94	97	100				110	106	107	110	112				110		
	MIN	55		63	59	60			56	67	60	54	61			50	50	55	59				61	69	68	71	70				60		
SILVER BELL	MAX	95	97	99	101	99			95	93	91	89	88			92	92	95	98	102			105	103	106	107	112			109	98		98.5
	MIN	70	73	75	76	73			70	71	68	64	67			63	66	69	74				78	83	82	89	85			75	74		73.6
TOMBSTONE	MAX	89	91	93	93	85	88	89	89	85	86	84	87	87	92	93	94	97	101	101	99	94	96	100	103	103	102	101	97	92	92		93.4
	MIN	62	62	64	64	64	57	60	62	61	57	56	59	63	62	59	60	60	63	67	68	66	67	70	71	75	77	76	70	65	65		64.4
TUCSON CAMP AVE EXP FM	MAX	97	100	102	100	96	93	95	94	93	92	89	92	93	96	96	98	100	104	106	106	108	106	106	109	114	112	111	104	96	100		100.3
	MIN	57	53	54	55	65	62	56	59	62	57	55	58	70	57	58	60	60	56	55	60	58	75	67	66	71	72	79	67	66	64		61.8
TUCSON MAGNETIC OBSY	MAX	97	96	99	102	100	98	96	98	95	93	92	89	93	95	96	97	99	102	105	106	106	109	106	105	109	114	112	111	103	98		100.7
	MIN	54	67	56	57	69	67	58	62	63	58	58	58	69	59	53	54	53	56	57	64	64	79	71	69	75	74	75	74	67	64		63.5
TUCSON UNIV OF ARIZONA	MAX	98	100	102	102	98	98	99	97	94	92	90	93	93	95	97	99	101	103	104	105	108	108	105	106	111	109	109	103	97	98		100.5
	MIN	65	65	65	67	72	69	65	69	70	67	65	67	73	65	59	61	62	65	65	74	69	82	77	73	80	79	79	70	70	70		69.3
TUCSON WB AIRPORT	MAX	94	96	100	99	93	93	95	93	92	91	88	91	91	95	95	97	100	102	104	105	104	102	104	107	111	109	108	101	96	97		98.4
	MIN	63	63	65	67	70	66	62	67	67	63	62	64	72	64	57	60	62	65	66	72	69	82	77	74	81	81	79	71	71	68		68.3
TUMACACORI NAT MON	MAX	99	100	100	97	92	91	95	90	91	88	92	88	90	93	94	97	100	107	108	103	107	104	104	110	113	108	104	99	93	99		98.5
	MIN	52	53	50	53	61	55	53	53	53	54	56	55	64	54	49	47	47	54	58	61	58	64	64	63	70	68	67	66	65	59		57.5
WILLCOX 3 NNW	MAX	88	90	94	96	94	91	92	90	87	89	84	90	92	93	94	95	97	102	102	102	100	96	100	105	102	109	105	100	94	98		95.7
	MIN	58	53	50	45	60	49	50	59	51	54	54	49	51	51	40	38	38	41	52	55	57	66	63	53	68	69	61	68	58	58		54.0

EXTREMES

HIGHEST TEMPERATURE WILLOW BEACH	122	DATE	27+
LOWEST TEMPERATURE 2 STATIONS	22	DATE	14+
GREATEST TOTAL PRECIPITATION APACHE POWDER COMPANY	2.00		
LEAST TOTAL PRECIPITATION 70 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION HAWLEY LAKE	1.40	DATE	28

EVAPORATION AND WIND

Station		Day Of Month																														Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.72	.75	.65	.58	.77	.60	.58	.44	.82	.61	.77	.53	.80	*	1.00	.52	.60	.55	.49	.70	*	1.52	.74	.67	.61	.73	.77	*	1.77	.88		20.17
	WIND	143	145	85	50	95	80	60	70	145	105	165	80	145	*	130	40	60	65	35	110	*	145	65	50	50	70	83	*	227	130		2628
	MAX	95	88	97	98	93	92	92	93	87	89	89	91	90	-	90	91	92	93	99	95	-	99	95	97	101	100	98	-	96	92		93.8
	MIN	61	63	63	66	66	68	68	67	66	63	60	61	60	-	60	63	65	66	67	68	-	67	72	71	72	72	74	-	65	62		65.8
* * * NORTHEAST 02																																	
FORT VALLEY	EVAP	-	-	.26	.15	.06	.05	.06	.24	.15	.20	.23	.23	.29	.28	.25	.26	.25	.28	.26	.23	.26	.18	.21	.17	.29	.27	.34	.30	.35	.25		6.80B
	WIND	-	22	12	17	12	12	9	28	32	41	30	47	30	46	21	23	15	9	9	12	12	9	15	7	11	10	23	25	35	13		607B
	MAX	-	-	92	71	72	70	71	77	78	73	78	76	76	78	80	82	82	85	82	87	87	87	88	87	94	89	87	88	82	85		81.6
	MIN	-	-	37	40	40	42	37	40	38	32	34	36	33	32	33	37	37	35	40	41	40	44	44	41	46	47	45	50	37	39		39.2
HAWLEY LAKE	EVAP	.37	.33	.36	.33	.34	.31	.30	.43	.37	.39	.32	.43	.35	.32	.43	.38	*	.39	.39	.39	.40	.37	.16	.31	.36	.33	.37	-	.26	.24		10.07B
	WIND	-	65	49	57	41	*	66	38	41	59	81	60	92	78	71	68	49	*	79	23	28	60	30	33	28	52	63	83	26	139		1613B
	MAX	86	74	73	74	78	84	63	68	68	73	73	75	74	71	74	85	-	88	78	82	79	80	75	85	74	78	82	79	78	78		76.9
	MIN	35	35	33	35	41	42	38	35	36	40	40	35	38	40	38	38	-	39	39	39	40	38	45	45	38	48	50	45	43	43		39.7
MANY FARMS SCHOOL	EVAP	.76	.55	.36	.42	.32	.29	.10	.29	.22	.10	.26	.52	.53	.19	.56	.47	.60	.57	.08	.54	.78	.22	.73	.53	.37	.23	.84	.80	.71	.52		13.46
	WIND	90	69	49	17	50	14	51	31	122	184	81	68	180	104	92	72	80	35	26	20	17	31	19	24	18	9	110	97	180	88		2028
MC NARY	EVAP	.36	.37	.41	.35	.21	.19	.11	.21	.22	.28	.26	.30	.35	.31	.35	.36	.31	.34	.35	.33	.33	.30	.19	.24	.33	.32	.31	.37	.18	.23		8.77
	WIND	63	49	52	47	27	29	29	26	18	25	35	23	40	42	30	26	26	32	30	28	29	27	17	25	28	26	26	25	26	24		930
	MAX	78	77	78	78	74	67	66	75	80	77	80	81	82	78	83	83	83	85	95	91	86	85	84	88	88	88	94	94	81	89		82.3
	MIN	43	41	43	45	48	48	47	47	48	49	49	47	47	46	47	45	46	43	48	49	51	50	54	55	58	58	59	58	55	54		49.3
PAGE	EVAP	-	.36	.36	.45	.36	.19	*	.55	.49	.34	.39	.37	.60	*	.90	.37	.47	.48	.45	.35	*	.95	.42	.46	.50	.45	.69	*	1.47	.60		13.47B
	WIND	-	23	20	22	61	32	*	98	84	67	105	68	102	*	161	25	44	32	30	22	*	63	34	31	29	26	64	*	246	104		1648B
	MAX	90	85	90	91	82	74	-	81	88	71	78	78	80	-	85	84	89	89	92	94	-	93	95	96	98	98	93	-	88	85		87.2
	MIN	51	51	55	55	57	56	-	56	56	54	45	47	50	-	48	54	54	55	56	61	-	62	63	65	65	66	65	-	60	50		56.0
SNOWFLAKE 15 W	EVAP	-	.45	.54	.42	.29	*	*	.96	.45	.36	.50	.45	*	*	1.70	.50	.53	.50	.54	*	*	1.75	.44	.72	.39	.51	*	*	1.82	.39		14.70B
	WIND	-	88	96	85	84	*	*	262	90	136	213	134	*	*	435	88	84	71	92	*	*	276	75	132	56	51	*	*	386	134		3174B
	MAX	80	74	75	78	67	-	-	75	77	67	74	73	-	-	75	75	75	78	82	-	-	83	83	84	86	88	-	-	87	81		78.0
	MIN	37	40	44	47	46	-	-	47	42	44	43	42	-	-	41	41	43	44	45	-	-	48	56	55	57	56	-	-	53	50		46.4
WAHWEAP	EVAP	.36	.41	.45	.68	.40	.33	.37	.37	.34	.42	.62	.94	.94	.38	.66	.57	.33	.69	.71	.48	.70	.58	.56	.60	.64	.60	.69	.65	1.04	.65		17.16
	WIND	62	55	43	96	64	62	74	82	159	82	58	238	241	81	85	59	75	65	82	47	37	44	57	59	41	50	137	164	238	119		2776
	MAX	84	89	91	92	77	81	80	87	87	79	79	83	82	86	88	87	89	92	93	94	95	95	95	102	99	95	99	98	89	89		89.2
	MIN	52	52	55	56	59	58	59	55	57	55	55	47	52	51	50	54	53	54	57	60	63	65	66	63	65	65	64	59	63	50		57.1
WHITERIVER	EVAP	.44	.43	.46	.45	.31	.25	.28	.36	.39	.33	.45	.44	.46	.48	.50	.55	.54	.51	.50	.51	.49	.46	.47	.42	.35	.41	.49	.39	.52	.48		13.12
	WIND	84	66	64	63	47	61	58	76	55	76	108	77	103	89	86	84	87	63	57	64	61	79	54	54	23	40	36	57	54	99		2025
	MAX	84	87	85	86	76	76	80	79	83	74	81	84	82	80	84	85	82	84	90	90	92	85	91	90	105	92	89	85	92	86		85.3
	MIN	43	41	46	50	52	53	53	51	52	52	53	48	49	53	47	45	45	47	47	50	57	52	57	58	59	58	59	65	60	56		51.9
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.55	.56	.54	.48	.54	.39	.35	.54	.62	.50	.61	.52	.52	.50	.49	.47	.49	.45	.49	.58	.61	.62	.55	.48	.70	.58	.61	.58	.64	.63		16.19
	WIND	91	66	64	50	88	59	85	74	102	117	155	169	124	87	94	59	73	61	61	62	72	79	70	58	83	50	65	86	145	111		2560
SAN CARLOS RESERVOIR	EVAP	.47	.44	.43	.34	.45	.44	.33	.35	.46	.41	.52	.45	.49	.46	.40	.41	.48	.50	.50	.50	.52	.48	.48	.44	.51	.53	.53	.51	.52	.48		13.83
	WIND	45	40	40	39	37	52	32	29	52	55	100	63	71	51	39	34	36	38	37	38	[illegible]	41	37	43	33	32	47	40	60	62		1364
SIERRA ANCHA (A)	EVAP	.57	.39	.38	.35	*	*	*	*	1.63	.31	.36	*	*	*	1.42	.37	.47	.45	.43	.52	.42	.48	.37	.39	.50	*	*	1.66	.15	.41		12.03
	WIND	95	25	13	17	*	*	*	*	115	27	33	*	*	*	108	20	22	21	19	20	38	41	19	16	24	*	*	62	38	18		791
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	.40	.78	.27	.50	.65	.46	*	.90	.42	.45	.48	.44	.53	*	.75	.38	.41	.39	.40	.50	*	1.05	.56	.45	.48	.55	.52	*	1.01	.44		14.17
	WIND	34	78	8	43	104	50	*	90	79	63	62	57	89	*	66	27	28	26	18	36	*	98	40	27	32	52	64	*	82	37		1390
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.60	.73	.56	.60	.35	.54	.46	.52	.55	.45	*	.75	.50	.72	.54	.56	.47	.55	.59	.61	.57	.70	.54	.56	.61	.76	-	.67	.68	.66		16.99B
	WIND	35	35	8	6	14	11	25	15	31	27	*	51	25	48	44	17	10	12	14	17	13	9	5	[illegible]	15	16	20	9	20	44		604
MESA EXPERIMENT FARM	EVAP	.35	.90	.50	.44	.38	.53	.37	.52	-	.47	.52	.43	.49	.42	.41	.40	.42	.36	.51	.49	.53	.42	.57	.38	-	-	-	-	-	.72		14.41B
	WIND	34	56	37	49	43	12	110	35	72	64	91	58	85	36	59	30	33	29	33	39	20	44	31	31	*	*	147	*	126	61		1465
STEWART MOUNTAIN	EVAP	.54	.56	.54	.55	.42	.48	.44	.53	.48	.48	.43	.55	.37	.53	.47	.44	.51	.46	.57	.52	.51	.54	.53	.48	.53	.67	.56	.53	.60	.54		15.36
	WIND	23	28	27	20	13	23	20	22	30	25	45	26	38	30	22	21	17	20	21	18	18	16	19	16	18	21	18	22	28	35		700
TEMPE CITRUS EXP STA(B)	EVAP	.33	.40	.35	.35	.35	.39	.39	.35	-	.28	.38	.39	.44	.38	.27	.31	.29	.32	.39	.39	.44	.33	.38	.38	.43	.43	.36	.42	.42	.41		11.12B
	WIND	3	5	4	2	5	5	4	3	9	5	14	8	18	9	4	3	3	4	3	1	2	2	2	3	5	5	4	3	13	12		163
* * * SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.38	.39	.37	.35	.32	.23	.23	.30	.30	.32	.38	.38	.40	.40	.33	.41	.42	.42	.41	.43	.44	.39	.34	.25	.39	.26	.25	.35	.33	.33		10.50
	WIND	33	38	33	34	29	31	35	39	29	28	58	41	53	55	44	43	40	30	24	27	30	41	29	20	16	33	35	32	37	29		1046
	MAX	89	88	88	84	81	77	79	85	83	78	86	85	84	82	80	86	86	89	93	94	93	90	89	92	91	93	91	92	93	92		87.1
	MIN	49	46	47	48	50	52	51	51	52	50	51	48	46	51	47	47	48	51	50	52	52	53	56	58	57	59	58	62	57	56		51.8
DOUGLAS	EVAP	.57	.50	.54	.45	.55	.32	.31	.50	.55	.60	.59	.72	.43	.45	.60	.64	.56	.41	.48	.45	*	.45	.52	.45	.49	.61	.45	.55	.43	.37		14.54
	WIND	105	87	48	49	99	58	59	79	84	113	115	166	128	88	77	91	59	30	39	37	*	214	64	41	74	78	52	84	95	58		2371
	MAX	83	91	90	86	80	86	86	85	82	92	86	84	76	83	85	85	90	94	94	99	-	88	93	94	94	94	93	94	97	90		88.8
	MIN	56	53	56	58	59	56	57	57	56	53	55	56	56	55	59	55	55	60	61	62	-	56	64	64	67	71	69	66	63	67		59.4
NOGALES 2 N	EVAP	.61	.39	.46	.45	.51	*	1.28	.39	.45	.50	.52	*	1.06	.53	.51	.41	.62	.50	*	.88	.32	.23	.48	.40	*	1.10	.28	.41	.34	.49		14.12
	WIND	59	55	48	47	68	61	70	52	94	96	114	67	193	133	89	78	87	51	39	40	43	56	45	47	52	48	54	53	60	92		2091
TUCSON UNIV OF ARIZONA	EVAP	.53	.47	.46	.00	.48	.01	.42	.69	.80	.55	.34	.79	.58	.40	.69	.58	.47	.75	.63	.49	.48	.71	.62	.71	.53	.88	.57	.59	.00	.55		15.77
	WIND	76	42	43	51	66	91	66	79	100	99	82	116	106	63	85	54	65	47	55	42	42	90	31	60	43	62	52	61	98	92		2061

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	91	93	93	92	94	93	91	94	91	93	89	92	87	93	95	95	96	96	95	97	96	97	96	99	102	101	100	100	96	-		94.7
		MIN	71	70	72	73	74	73	72	74	74	73	74	70	74	72	71	71	72	73	75	76	76	77	79	77	82	83	81	82	76	-		74.7
	4	MAX	82	83	83	82	83	82	82	84	82	83	81	82	79	83	84	84	83	86	84	86	86	86	86	88	91	90	90	89	87	-		84.5
		MIN	71	70	71	72	73	72	72	74	74	72	73	70	73	71	71	71	72	73	74	75	75	76	77	76	80	80	80	80	75	-		73.9
	8	MAX	82	83	83	83	84	83	83	84	83	84	82	83	80	83	84	85	84	86	85	87	87	97	88	89	92	91	91	90	86	-		85.2
		MIN	76	76	77	77	78	77	77	78	78	77	78	76	78	77	78	78	78	79	79	80	81	81	82	82	85	86	85	86	82	-		79.4
	20	8AM	76	76	76	76	77	77	77	77	77	77	78	77	77	77	77	78	78	78	78	80	79	80	80	80	82	82	83	83	83	82		78.6
	40	MAX	70	70	70	70	70	70	71	71	71	71	71	71	72	72	72	72	72	73	73	73	73	73	73	74	75	75	75	75	76	-		72.2
		MIN	69	69	69	69	69	69	70	70	70	70	71	70	71	71	71	71	71	71	72	72	72	72	73	73	74	74	74	74	74	-		71.2
TEMPE CITRUS EXP STA																																		
	2	8AM	79	80	73	76	75	76	76	76	77	77	78	78	78	77	77	74	74	74	74	75	76	80	81	80	84	85	87	87	87	86		78.6
		MAX	90	91	86	83	83	33	85	85	83	85	86	87	87	97	87	82	82	82	84	86	88	90	90	92	95	95	96	96	98	97		88.0
		MIN	79	80	73	76	75	76	76	76	77	77	78	78	78	77	77	74	74	74	74	75	76	80	81	80	84	85	87	87	87	88		78.6
	8	8AM	78	77	72	70	71	73	72	73	77	73	75	75	76	72	74	72	68	69	69	73	74	80	81	80	84	85	86	84	87	81		76.0
		MAX	112	111	92	92	94	94	101	104	91	103	104	105	105	105	105	85	92	95	98	105	106	109	104	112	114	114	111	113	106	114		103.2
		MIN	77	76	72	70	70	72	72	72	77	73	75	75	74	72	73	72	67	69	68	72	73	79	80	79	84	84	86	84	87	81		75.5
	20	8AM	73	73	74	74	74	73	74	73	73	73	73	73	74	74	73	74	74	73	73	73	74	74	75	76	76	77	78	79	79	80		74.5
	39	8AM	68	69	69	70	70	70	70	70	70	70	70	70	70	70	70	70	71	71	71	71	71	71	71	71	71	72	73	73	73	74		70.7
	89	8AM	66	66	66	67	67	67	67	67	67	68	68	68	68	68	68	68	68	68	68	68	69	69	69	69	69	69	69	70	70	70		68.0

SAFFORD EXPERIMENT FARM : NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY-FILLED PROBES. DATA AT 8 A. M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE CITRUS EXP STA : GRAVELLY, SANDY LOAM, NO SLOPE, 8 A.M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1160 AT 8 INCHES; 8 A.M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * DECEMBER 1969																							
CHINO VALLEY	55.4M	24.9M	40.2M		71	21	13	30	761	0	0	28	0	.46		.27	3	.0	0		2	0	0
* * * JANUARY 1970																							
BAGDAD 2 E	58.5	31.8	45.2		71	22	18	6+	607	0	0	14	0	.18		.11	15	.0	0		1	0	0
COPPER MINE TP	43.3	22.4	32.9		59	24	8	4	989	0	5	28	0										
* * * FEBRUARY 1970																							
GLOBE	63.5	34.1	48.8	1.9	75	9	21	3	448	0	0	13	0	.63	- .73	.22	21+	.0	0		3	0	0
* * * MARCH 1970																							
KOFA MOUNTAINS	71.4	50.2	60.8		85	24	40	3	156	0	0	0	0	1.91		1.09	1	.0	0		3	2	1
* * * APRIL 1970																							
GRANVILLE	54.3M	29.7M	42.0M		64	15	20	25	685	0	0	25	0	.95		.95	22	.0	0		1	1	0
KOFA MOUNTAINS	77.5	53.3	65.4		90	10	40	28	68	1	0	0	0	.00		.00		.0	0		0	0	0
RED SANDS TRADING POST	65.7M	26.5M	46.1M		81	7	13	4+	561	0	0		0	.11		.11	27	.5	0		1	0	0
SANDERS 11 ESE	58.6	21.0	39.8		70	25+	10	15+	751	0	0	30	0	1.01		.44	17				4	0	0
SANTA ROSA SCHOOL	77.0	41.8	59.4		89	12	32	15	175	0	0	1	0	.00		.00		.0	0		0	0	0
* * * MAY 1970																							
SAN CARLOS	91.1M	47.5M	69.3M		103	18	33	1	27		0	0	0	T		T	6	.0	0		0	0	0

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARIZONA
JUNE 1970
DELAYED DATA

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
DECEMBER 1969																																	
CHINO VALLEY	.46			.27	.17																								.02	T			•
* * *																																	
JANUARY 1970																																	
BAGDAD 2 E	.18										.01	.01	.05			.11	T																•
COPPER MINE TP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
ELGIN 5 N	.00																																•
SASABE 7 NW	T					T																											•
YAVA 6 ESE	.41												.12			.29																	•
* * *																																	
FEBRUARY 1970																																	
GLOBE	.63											.22										.22	.02		.17								•
* * *																																	
MARCH 1970																																	
FAIRBANK 1 S	1.12	.40		.07		.65																											•
KOFA MOUNTAINS	1.91	1.09	.10			.63					.02	.07																					•
* * *																																	
APRIL 1970																																	
GRANVILLE	.95																						.95										•
KOFA MOUNTAINS	.00																																•
RED SANDS TRADING POST	.11																											.11					•
SANDERS 11 ESE	1.01																	.44	.13	.06	.16								.22				•
SANTA ROSA SCHOOL	.00																																•
* * *																																	
MAY 1970																																	
FAIRBANK 1 S	T										T																						•
SAN CARLOS	T						T																										•

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
DECEMBER 1969																																	
CHINO VALLEY	MAX	60	61	54	53	47	45	50	46	50	44	53	62	66	64	66	62	62	54	62	66	71	61	61	63			45	41	44	46	48	55.4
	MIN	29	26	39	38	30	19	25	20	32	25	19	22	21	22	22	25	35	28	23	29	32	26	27	25			16	19	20	13	16	24.9
* * *																																	
JANUARY 1970																																	
BAGDAD 2 E	MAX	47	50	53	52	51	53	55	60	61	52	56	54	56	55	59	54	58	62	64	66	66	71	69	63	59	67	65	56	59	63	57	58.5
	MIN	23	20	18	24	22	18	25	31	39	39	30	36	32	34	37	34	40	36	31	35	35	39	40	42	39	36	40	34	22	26	30	31.8
COPPER MINE TP	MAX	32	32	27	35	29	26	35	39	40	46	42	40	44	42	42	42	44	47	49	54	48	56	57	59	55	56	58	48	37	39	42	43.3
	MIN	11	10	9	8	12	10	11	16	21	24	24	31	22	23	31	30	25	27	27	29	27	33	32	34	33	32	32	23	13	15	19	22.4
* * *																																	
FEBRUARY 1970																																	
GLOBE	MAX	53	53	54	60	64	70	73	73	75	64	69	65	69	67	58	65	69	73	66	62	47	45	57	63	65	68	65	66				63.5
	MIN	29	23	21	30	36	29	30	39	45	44	46	37	37	37	29	30	31	31	32	41	37	36	35	30	30	33	41	35				34.1
* * *																																	
MARCH 1970																																	
KOFA MOUNTAINS	MAX	64	61	62	61	57	69	74	70	68	61	65	70	75	82	80	75	78	70	65	68	76	78	84	85	80	81	75	74	70	68	67	71.4
	MIN	49	46	40	43	44	48	53	50	48	46	42	45	47	57	59	58	52	51	48	50	48	55	55	60	60	55	53	50	50	47	48	50.2
* * *																																	
APRIL 1970																																	
GRANVILLE	MAX	50	50	50	51	54	55	51	52	55	57	58	61	61	63	64	61	60	58	60	62	58	44	38	45	45	50	52	55	56			54.3
	MIN	26	24	26	27	30	31	30	28	30	32	34	35	35	36	32	30	28	30	32	34	32	30	28	26	20	26	28	30	32			29.7
KOFA MOUNTAINS	MAX	70	77	80	77	84	85	79	81	83	90	87	85	82	71	70	68	65	74	76	79	72	68	77	81	82	85	78	75	68	75		77.5
	MIN	51	52	52	56	61	69	53	54	58	68	65	61	62	46	45	50	50	49	50	57	49	41	49	53	54	56	54	40	43	52		53.3
RED SANDS TRADING POST	MAX	41	55	60	61	70	73	81	72	73	76	75	73	73					68	65	66	67	64	65	71	68	66	56	58	54	58		65.7
	MIN	13	23	15	13	19	24	43	31	30	35	43	45	33					23	21	22	30	24	28	25	30	28	21	23	22	24		26.5
SANDERS 11 ESE	MAX	39	55	48	53	65	70	66	66	69	70	66	67	66	56	54	64	55	48	54	48	60	52	56	65	70	68	64	53	43	49		58.6
	MIN	13	13	10	15	12	25	30	18	25	29	31	20	26	22	10	17	32	28	28	28	18	20	16	17	20	25	18	26	19	19		21.0
SANTA ROSA SCHOOL	MAX	71	78	80	80	82	80	82	86	82	84	85	89	83	78	78	75	70	60	65	67	70	70	78	80	88	87	79	62	68	75		77.0
	MIN	43	35	38	50	37	45	52	42	46	46	45	49	48	50	32	33	35	37	43	42	43	34	35	37	44	54	43	35	38	42		41.8
* * *																																	
MAY 1970																																	
SAN CARLOS	MAX	74	74	85	90	90	90	88	83	85		92	90		95	94	97	101	103	101	96	96	95	95	95	92	89	88	90				91.1
	MIN	33	40	45	44	45	44	44	41	43		41	44		43	53	53	51	53	53	54	45	47	47	48	56	63	57	49				47.5

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
APRIL 1970																																
SANDERS 11 ESE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
JULY 1969	STATION INDEX	SOUTH CENTRAL 06	CAVE CREEK DAM	STATION CLOSED APRIL 1, 1969

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP	EVAP.	SPECIAL (SEE NOTES)	
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	6P	6P			CLOSED 5/18/70
AJO	0080	07	PIMA	3	32 22	112 51	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	00[illegible]9	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	01[illegible]4	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	02[illegible]4	07	SANTA CRUZ	11	31 42	111 04	3100	12M	12M			EUGENE F. HAUCK
ANVIL RANCH	0267	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1650	7P	7P			HOWARD N. BROWN
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 1[illegible]	3675		6P			FRED [illegible] NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5090				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD [illegible] E	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD #1
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3600	5P	5P			LESLIE L. GRIGGS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5020	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	5040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0914	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			CLOSED 1/1/70
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			HI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1[illegible]1	02	COCONINO	2	36 1[illegible]	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 [illegible]	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	5	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 43	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	187[illegible]	07	COCHISE	3	32 [illegible]	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 [illegible]	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 1[illegible]	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	SUBSTA. NETWORK SPEC.
CORONADO NM HQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2143	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
COW SPRGS TRADING POST	2246	02	COCONINE	6	36 25	110 51	5700	7P	7P			CLOSED 5/18/70
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2442	06	MARICOPA	7	33 35	112 08	1235	6P	6P			FRESH PICT FOODS INC.
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES R STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W CLON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		6P			CLOSED 5/21/70
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT R	30[illegible]	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	CEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3343	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			JOHN JENSEN
HACKBERRY 2 SE	3790	01	MOHAVE	2	35 21	113 41	3695				C	MRS J D TRIBBLE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3813	02	COCONINO	12	34 45	111 25	7480	8A	8A	5P		U S FOREST SERVICE
HARQUAHALA PLAINS NO. 1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3941	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			SANTA FE RAILROAD
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9630				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
MUMMY MTN	5765	06	MARICOPA	7	33 31	115 74	14223	MID	MID		C	WILLIARD L. GROENE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5911	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5440	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LAND&WATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	ROBERT G. CRAIG
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NAT. MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	4P	4P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		6P			D. J. HORTON
RED SANDS TRADING POST	7069	02	COCONINO	6	35 08	110 53	490	6P	6P			RALPH MCGEE
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 37	1900	6P	6P			R. D. LIPPINCOTT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	AGENT A T & S F RR
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG & REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	698	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			E J FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	SS	7A			U S BUR RECLAMATION
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			J THEO LELY
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5A	5A		H	M D SIMPSON
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WB AIRPORT R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE

STATION INDEX

CONTINUED

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP	SPECIAL SEE NOTES	OBSERVER
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP	SPECIAL SEE NOTES	OBSERVER
YUMA WB AIRPORT R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	U S WEATHER BUREAU
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND & WTR COM
CLOSED STATIONS												
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	6P	6P			CLOSED 5/18/70
COW SPRGS TRADING POST	2246	02	COCONINE	6	36 25	110 51	5700	7P	7P			CLOSED 5/18/70
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		6P			CLOSED 5/21/70

↕ DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A-106, Arizona State University, Tempe, Arizona 85281, or to any Weather Bureau Office near you Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA" and "Storage-Gage Precipitation Data for Western United States".

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are Temperature in F, precipitation and evaporation in inches and wind movement in miles Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F In "Supplemental Data" table directions entered in figures are tens of degrees Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME The Station Index shows observation times in local standard time During the summer months some observers take the observations on daylight saving time Snow on ground in the Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations For these stations snow on ground values are at 5 00 a m , M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, 'Evaporation and Wind" table, and snowfall in the Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6 8 inches above the pan

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground Samples for obtaining measurements are taken from different points for successive observations consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record

SNOWFALL Entries of snowfall in the Climatological Data table, the 'Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet Entries of snow on ground include snow, sleet, and ice

NORMALS for all stations are climatological standard normals based on the period 1931-1960

DIVISIONS, as used in this publication, became effective with data for January 1951

STATION NAMES Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

-	No record in the 'Supplemental Data' table, 'Daily Precipitation" table, 'Evaporation and Wind" table, "Snowfall and Snow on Ground" table, Daily Soil Temperature table, and the Station Index " No record in the "Climatological Data" table and the "Daily Temperature' table is indicated by no entry
+	And also on an earlier date or dates
++	Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data
•	Amount included in following measurement, time distribution unknown
//	Gage is equipped with a windshield.
B	Adjusted to a full month
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall
M	One or more days of record missing if average value is entered, less than 10 days record is missing See 'Daily Temperature table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
T	Trace, an amount too small to measure
V	Includes total for previous month

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR	This entry in time of observation column in Station Index means after rain
C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data' bulletin
G	"Soil Temperature" table.
H	"Snowfall and Snow on Ground" table Omission of data in any month indicates no snowfall and or snow on ground in that month
J	"Supplemental Data" table
S	Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin
SS	This entry in time of observation column in Station Index means observation made near sunset
VAR	This entry in time of observation column in Station Index means variable
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building

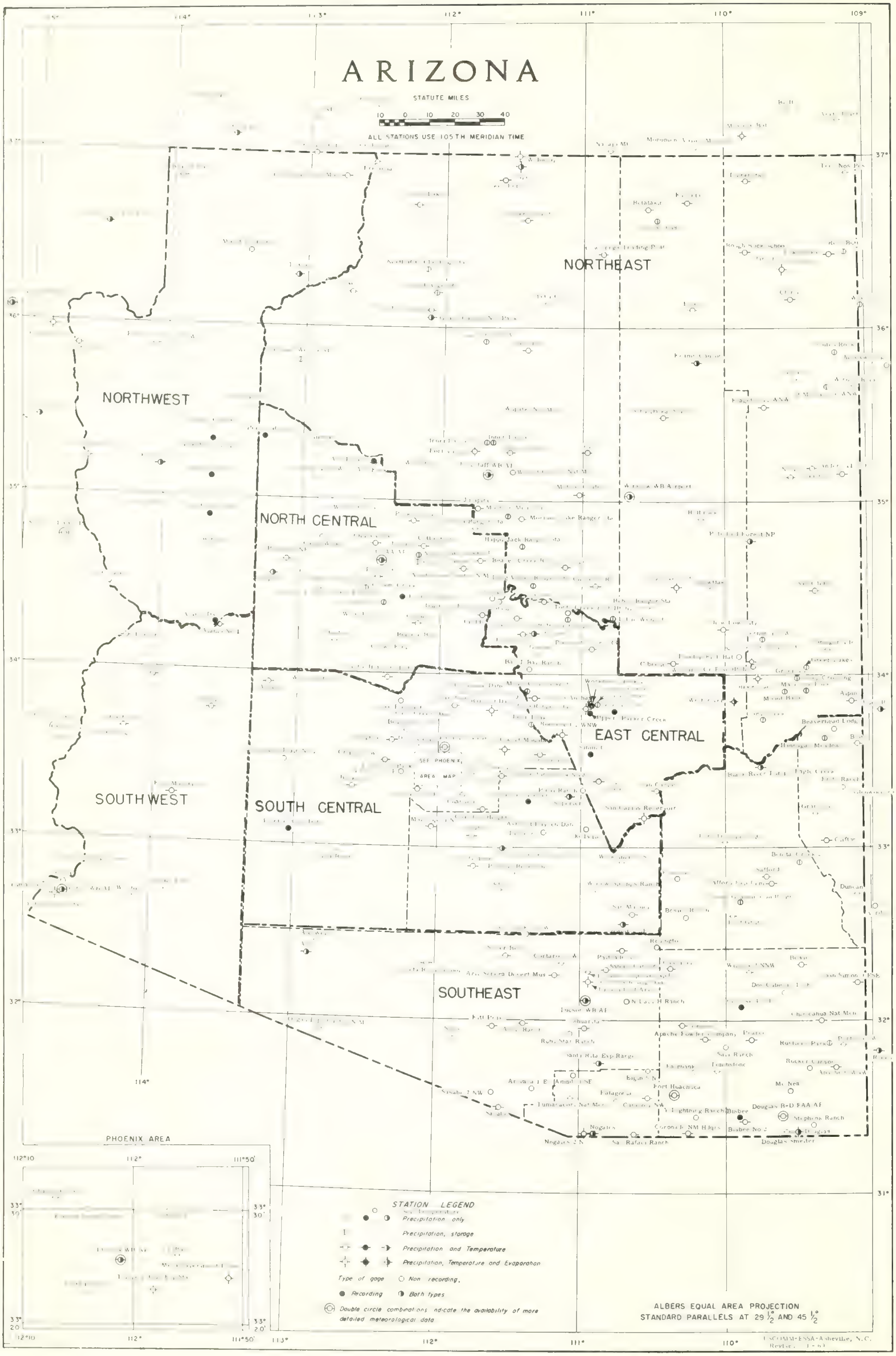
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D C 20402

Information concerning the history of changes in locations, elevations, exposure, etc , of substations through 1955 may be found in the publication Substation History' for this State, price 50 cents Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents These publications may be obtained from the Superintendent of Documents at the address shown above

Subscription Price: 20 cents per copy, monthly and annual; $2 50 per year (Yearly subscription includes the Annual Summary) Checks and money orders should be made payable to the Superintendent of Documents Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402

USCOMM-ESSA-ASHEVILLE- 7/29/70-1100

ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
115°
114°
113°
112°
111°
110°
109°
37°
36°
35°
34°
33°
32°
31°
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
SEE PHOENIX AREA MAP
Flagstaff WB AP
Winslow WB Airport
Petrified Forest NP
Tucson WB AP
Arizona Sonora Desert Mus
Beaverhead Lodge
Clifton
Safford
Duncan
Bowie
San Simon
Chiricahua Nat Mon
Rucker Canyon
Apache Powder Company
Tombstone
Fairbank
Santa Rita Exp Range
Sasabe 7 NW
Fort Huachuca
Patagonia
Elgin 5 N
Lightning Ranch
Bisbee
Bisbee No 2
Douglas B-D FAA AP
Stephens Ranch
Douglas Smelter
Nogales
Nogales 2 N
San Rafael Ranch
Coronado NM Hdqrs
PHOENIX AREA
112°10
112°
111°50'
33° 30'
33° 20'
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
○ Non recording,
● Recording
◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM-ESSA-Asheville, N.C.
Revised 1-69

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
JULY 1970
Volume 74 No. 7

LIBRARY
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	105.7	73.5	89.6		116	15	56	1	0	31	0	0	0	.67		.65	21	.0	0		1	1	0
COLORADO CITY	91.6	62.1	76.9		100	15	52	2	0	21	0	0	0	.96		.35	9	.0	0		4	0	0
DAVIS DAM NO 2	110.0M	82.1M	96.1M		116	21+	64	11	0	31	0	0	0	.03		.03	11	.0	0		0	0	0
KINGMAN NO 2	97.6	71.0M	84.3M		105	16	62	1	0	30	0	0	0	.49		.44	7	.0	0		1	0	0
PIERCE FERRY 17 SSW	98.0	68.0	83.0		108	3	52	3	0	31	0	0	0	1.68		.68	25	.0	0		5	2	0
PIPE SPRINGS NATL MON	95.4M	57.3M	76.4M		105	15+	41	1	0	23	0	0	0	1.94		.76	10	.0	0		5	1	0
TRUXTON CANYON	97.0	66.2M	81.6M		105	14	50	1	0	29	0	0	0	1.94	.57	.69	22	.0	0		5	1	0
TUWEEP																							
WIKIEUP																							
WILLOW BEACH	112.0	81.5	96.8		119	17+	70	1	0	31	0	0	0	.29		.16	29	.0	0		1	0	0
YUCCA 1 NNE	103.5	78.5	91.0		109	15	63	1	0	31	0	0	0	.13		.13	8	.0	0		1	0	0
DIVISION			86.2	4.0										.90	- .07			.0					
* * *																							
NORTHEAST 02																							
ALPINE	78.1	46.5	62.3		87	14	40	3	84	0	0	0	0	2.94	- .16	.62	25	.0	0		11	1	0
BETATAKIN	85.6	59.9	72.8		92	15+	55	25+	0	9	0	0	0	.78		.47	3	.0	0		1	0	0
BLUE RIDGE RS	83.8	51.9	67.9		92	15+	42	27	14	4	0	0	0	2.47		.74	7	.0	0		8	1	0
BRIGHT ANGEL RS	76.8	48.1	62.5		86	15	40	11	103	0	0	0	0	1.77		.61	24	.0	0		5	1	0
CAMERON	97.3	66.0	81.7		107	15	57	12	0	29	0	0	0	.55		.26	21	.0	0		1	0	0
CHEVELON RS	83.7	56.4	70.1		93	13	49	11	8	4	0	0	0	2.40		.44	23	.0	0		9	0	0
CHINLE	90.5M	58.5M	74.5M		98	31+	41	1	0	17	0	0	0	.66		.40	22	.0	0		2	0	0
CIBECUE	92.0M	59.3M	75.7M		105	14	55	28+	0		0	0	0	.15	- 2.27	.08	15	.0	0		0	0	0
COPPER MINE TP	89.9	62.1	76.0		100	13	54	11	0	17	0	0	0	.81		.25	27	.0	0		3	0	0
DINNEHOTSO	97.1	59.1	78.1		110	15	45	1	0	29	0	0	0	.79		.70	9	.0	0		1	1	0
FLAGSTAFF WB AIRPORT //R	83.3	52.0	67.7	2.2	92	15+	41	1	6	3	0	0	0	2.58	.30	.74	21	.0	0		8	1	0
FORESTDALE																							
FORT VALLEY	82.6	46.3	64.5	1.6	90	15+	35	27+	52	2	0	0	0	3.45	.80	.68	22	.0	0		8	3	0
FREDONIA	94.1	58.3	76.2		104	15	40	1	0	23	0	0	0	.81		.30	9	.0	0		3	0	0
GANADO	88.3M	57.4M	72.9M	2.2	98	15	49	1	1	11	0	0	0	1.32	.00	.81	22	.0	0		3	1	0
GRAND CANYON NAT PARK	82.7	51.3	67.0	- 3.3	92	15	35	11	30	6	0	0	0	.93	- .53	.56	23	.0	0		3	1	0
GREER	76.1	47.8	62.0		83	15	41	27	91	0	0	0	0	3.40		.77	9	.0	0		11	2	0
HAPPY JACK RANGER STA	80.2	49.7	65.0		89	14	35	1	42	0	0	0	0	2.85		1.91	22	.0	0		5	1	1
HAWLEY LAKE	76.0M	45.1M	60.6M		83	20+	37	1	130	0	0	0	0	4.24		.75	9	.0	0		12	5	0
HEBER RANGER STATION	87.3	53.4	70.4		95	13	43	1	2	12	0	0	0	1.63		.30	9	.0	0		5	0	0
HOLBROOK	94.3M	68.6M	81.5M	3.9	101	31	56	21	0	26	0	0	0	T	- 1.16	T	16	.0	0		0	0	0
JACOB LAKE	79.8	49.2	64.5		88	15	40	2	44	0	0	0	0	3.19		.92	8	.0	0		9	2	0
JUNIPINE	90.9	60.4	75.7		100	14	52	1	0	18	0	0	0	1.36		.27	10	.0	0		4	0	0
KAYENTA	91.5	45.9	68.7		100	15	27	7	20	20	0	1	0	.51		.13	28	.0	0		1	0	0
KEAMS CANYON	89.7M	50.2M	70.0M		97	16+	43	7+	1		0	0	0	.97		.46	8	.0	0		3	0	0
KLAGETOH 12 WNW	87.7	58.6	73.2		95	15	51	28+	0	10	0	0	0	.71		.41	22	.0	0		3	0	0
LEES FERRY	101.4	72.3	86.9		109	15	54	23	0	30	0	0	0	1.26		.65	23	.0	0		3	1	0
LEUPP	96.8	59.5	78.2		106	15+	46	1	0	29	0	0	0	.60		.46	22	.0	0		2	0	0
LUKACHUKAI	87.2	58.1	72.7		95	16	51	8	0	9	0	0	0	.79		.40	23	.0	0		2	0	0
MANY FARMS SCHOOL	93.1	60.2	76.7		102	15	43	1	0	25	0	0	0	.09		.05	9	.0	0		0	0	0
MC NARY	81.9	50.7	66.3		89	15+	44	1	16	0	0	0	0	3.64		1.13	23	.0	0		8	3	1
METEOR CRATER																							
NAVAJO	91.0	58.1	74.6		100	31+	50	11	0	19	0	0	0	.38		.24	8	.0	0		1	0	0
PAGE //	95.0	68.3	81.7		104	16	59	1	0	25	0	0	0	.52		.17	24	.0	0		2	0	0
PETRIFIED FOREST NP	93.7	60.9	77.3	1.0	100	14	56	12+	0	26	0	0	0	1.50	.04	.60	7	.0	0		4	2	0
PHANTOM RANCH																							
PINON																							
RED SANDS TRADING POST	M	60.6M	M		115	4	52	13+			0	0	0	1.63		.63	31	.0	0		6	1	0
ROUGH ROCK SCHOOL	M	M	M								0	0	0	.00		.00		.0	0		0	0	0
SAINT JOHNS	93.2	58.9	76.1	2.4	102	14	52	3	0	26	0	0	0	1.39	- .80	.89	20	.0	0		3	1	0
SANDERS	92.6	56.9	74.8		102	14	48	1	0	25	0	0	0	.77		.27	9	.0	0		4	0	0
SANDERS 11 ESE	91.5	54.5	73.0		99	14	47	12	0	20	0	0	0	.31		.21	22	.0	0		2	0	0
SEBA DALKAI SCHOOL	M	M	M		98	15+					0	0	0	.95		.95	22	.0	0		1	1	0
SEDONA RANGER STATION	97.3	64.7	81.0		106	14	54	1	0	29	0	0	0	.46		.29	22	.0	0		1	0	0
SHOW LOW CITY	86.4	56.7	71.6		96	14	48	1	0	8	0	0	0	2.70		.30	7	.0	0		12	0	0
SNOWFLAKE	91.4	57.1	74.3		99	31+	48	1	0	20	0	0	0	2.35	.48	.70	7	.0	0		8	2	0
SNOWFLAKE 15 W	87.6M	60.1M	73.9M		95	15	51	1	0	12	0	0	0	1.70		.72	7	.0	0		4	2	0
SPRINGERVILLE	81.7M	53.4M	67.6M		89	31+	45	3	14	0	0	0	0	1.63	- .86	.48	8	.0	0		5	0	0
SUNSET CRATER N.M.	83.9	48.8	66.4		93	15	34	1	25	3	0	0	0	3.05		.69	8	.0	0		8	1	0
SUPAI	98.1	64.2	81.2		106	19	46	21	0	30	0	0	0	3.56		.97	21	.0	0		6	4	0
TEEC NOS POS	91.1	65.6	78.4		99	31	58	5+	0	19	0	0	0	.61		.35	9	.0	0		2	0	0
TUBA CITY	M	M	M		105	16	44	1			0	0	0	.25	- .42	.16	20	.0	0		1	0	0
WAHWEAP	97.8M	72.4M	85.1M		105	15+	55	1	0	30	0	0	0	.64		.27	24	.0	0		2	0	0
WHITERIVER	91.3	60.4	75.9		99	15+	56	13+	0	23	0	0	0	1.42		.29	27	.0	0		6	0	0
WILLIAMS	81.9	55.1	68.5	- .2	93	13	49	1	3	2	0	0	0	4.34	1.75	1.50	22	.0	0		9	3	1
WINDOW ROCK																							
WINSLOW WB AIRPORT //R	95.1	62.8	79.0	- 1.2	104	14	50	1	0	27	0	0	0	.57	- .45	.12	7	.0	0		1	0	0
WUPATKI NAT MON	96.0	66.6	81.3		105	19	46	26	0	30	0	0	0	2.06		.55	17	.0	0		6	2	0
DIVISION			73.1	.6										1.52	- .26			.0					

See Reference Notes Following Station Index

Continued

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
JULY
1970

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTH CENTRAL 03																							
ASH FORK	90.7M	60.5	75.6M	1.3	100	15	53	28	0	14	0	0	0	3.49	1.87	1.01	22	.0	0		6	2	1
BAGDAD 2 E	96.8	69.1	83.0		103	17+	60	1	0	31	0	0	0	2.05		.74	22	.0	0		5	2	0
BAGDAD 8 NE	96.7	65.0	80.9		106	15	49	1	0	29	0	0	0	2.47		.87	24	.0	0		4	3	0
BEAVER CREEK RS	98.6	66.8	82.7		109	13	58	25+	0	30	0	0	0	.66		.25	22	.0	0			0	0
CASTLE HOT SPRS HOTEL	106.5	78.1	92.3		114	13	70	1	0	31	0	0	0	1.20		.95	18	.0	0		2	1	0
CHILDS	101.1M	69.7M	85.4M	.8	111	14	64	28+	0	30	0	0	0	1.62	- .28	.68	22	.0	0		5	1	0
CHINO VALLEY	93.2	61.2	77.2		102	15+	48	1	0	21	0	0	0	3.68		1.39	25	.0	0		8	2	1
CONGRESS	100.0	75.1M	87.6M		108	13	64	10	0	31	0	0	0	1.33		.71	22	.0	0		3	1	0
CORDES	97.9	68.6	83.3		106	13	60	28+	0	30	0	0	0	2.35	.83	1.44	22	.0	0		4	2	1
COTTONWOOD	99.6	67.1	83.4		109	14	56	1	0	29	0	0	0	.58		.15	9	.0	0		2	0	0
GROOM CREEK	87.1M	54.9M	71.0M		98	13	46	1	0	10	0	0	0	3.34		1.05	5	.0	0		7	2	1
HILLSIDE 4 NNE	98.8M	64.4M	81.6M		106	15+	46	1	0	30	0	0	0	2.02		.74	24	.0	0		7	1	0
JEROME	90.2	68.5	79.4	.4	99	17+	60	24	0	18	0	0	0	2.63	.34	1.18	18	.0	0		7	1	1
MONTEZUMA CASTLE N M	101.5	65.6	83.6		111	14	53	1	0	30	0	0	0	1.78		.59	22	.0	0		6	1	0
PERKINSVILLE	97.6M	63.6M	80.6M		106	14	47	1	0		0	0	0	4.19		1.42	7	.0	0		7	3	1
PRESCOTT	88.4	59.2	73.8		98	15	49	1	0	13	0	0	0	6.92		2.96	24	.0	0		10	4	2
SELIGMAN	90.1	56.7M	73.4M		98	16+	44	1	0	17	0	0	0	7.27	5.91	4.84	21	.0	0		5	3	2
SELIGMAN 13 SSW	91.7	56.7	74.2		102	16	48	2+	1	21	0	0	0	2.87		.96	24	.0	0		7	2	0
WALNUT CREEK																							
DIVISION			80.5	2.2										2.80	.94			.0					
* * *																							
EAST CENTRAL 04																							
GLOBE	100.5	66.8	83.7	.9	110	15	62	27+	0	29	0	0	0	2.47	.25	.59	6	.0	0		8	2	0
MIAMI	97.8	71.0	84.4	.6	105	18+	66	25+	0	29	0	0	0	1.43	- .91	.31	30	.0	0		6	0	0
NATURAL BRIDGE																							
PAYSON 12 NNE	91.1	53.5	72.3		98	15+	44	1	0	21	0	0	0	1.56		.32	22	.0	0		5	0	0
PAYSON RANGER STATION	94.8	57.5	76.2		107	15	46	1	0	27	0	0	0	3.59	1.20	1.07	21	.0	0		6	4	1
PAYSON	94.9	58.1	76.5		103	13	48	1	0	28	0	0	0	4.10		1.26	20	.0	0		7	4	1
PLEASANT VALLEY R. S.	92.5	55.7	74.1		101	14+	44	1	0	23	0	0	0	3.55	.75	.93	3	.0	0		6	3	0
RENO RANGER STATION	103.9	75.9	89.9		112	15+	64	20	0	29	0	0	0	2.78	1.29	1.28	21	.0	0		3	3	1
ROOSEVELT 1 WNW	103.3M	76.4M	89.9M	.9	111	14	63	22	0	30	0	0	0	2.21	.94	1.27	21	.0	0		4	1	1
SAN CARLOS	104.7M	M	M		112	1	63	3		31	0	0	0					.0	0			0	0
SAN CARLOS RESERVOIR	101.4	74.7	88.1	1.4	110	16+	70	28+	0	30	0	0	0	.62	- .99	.44	21	.0	0		1	0	0
SIERRA ANCHA	94.9	65.3	80.1		103	13	60	8+	0	29	0	0	0	1.12		.33	22	.0	0		5	0	0
DIVISION			81.5	- .5										2.34	.31			.0					
* * *																							
SOUTHWEST 05																							
ALAMO NO 1	109.8	78.9	94.4		117	19	65	1	0	31	0	0	0	2.19		1.74	22	.0	0		3	1	1
BOUSE	109.0	77.8	93.4		115	15	62	1	0	31	0	0	0	.51		.44	9	.0	0		1	0	0
EHRENBERG	108.8	81.1	95.0		114	13	74	9+	0	31	0	0	0	.05		.05	20	.0	0		0	0	0
KOFA MOUNTAINS	104.7	81.1	92.9		111	15	73	1	0	31	0	0	0	.23		.10	23	.0	0		1	0	0
PARKER	110.3	80.1	95.2	1.8	115	15+	73	10+	0	31	0	0	0	.00	- .27	.00		.0	0		0	0	0
QUARTZSITE	109.7M	79.8M	94.8M		115	15	66	6	0	31	0	0	0	.11		.10	9	.0	0		1	0	0
SALOME	105.7	74.0	89.9		112	15+	61	1	0	31	0	0	0	.90		.50	5	.0	0		2	1	0
TACNA 3 NE	107.7	75.8	91.8		115	15	65	1	0	31	0	0	0	.00		.00		.0	0		0	0	0
WELLTON	107.8M	78.5M	93.2M		113	15+	70	11	0	31	0	0	0	T		T	20+	.0	0		0	0	0
YUMA CITRUS STATION	107.5	75.6	91.6	.0	114	16+	62	13	0	31	0	0	0	.00	- .19	.00		.0	0		0	0	0
YUMA PROVING GROUND	106.8	83.4	95.1	1.8	113	14	75	1	0	31	0	0	0	.02	- .21	.02	20	.0	0		0	0	0
YUMA VALLEY	107.7	77.4	92.6		114	15	68	1	0	31	0	0	0	T		T	15	.0	0		0	0	0
YUMA WB AIRPORT R	107.2	81.8	94.5	1.7	114	14	75	1	0	31	0	0	0	T	- .23	T	20+	.0	0		0	0	0
DIVISION			93.4	1.4										.31	- .09			.0					
* * *																							
SOUTH CENTRAL 06																							
ALHAMBRA 2 NE	106.3	78.9	92.6		112	13	67	1	0	31	0	0	0	.07		.07	20	.0	0		0	0	0
APACHE JUNCTION	107.0	81.2	94.1		112	15+	70	1	0	31	0	0	0	.10		.10	21	.0	0		1	0	0
BARTLETT DAM	106.5	76.5	91.5		114	13	63	25+	0	31	0	0	0	.63		.51	21	.0	0		1	1	0
BUCKEYE	110.9	77.8	94.4		116	15+	64	27	0	31	0	0	0	.95		.85	27	.0	0		1	1	0
CAREFREE	103.7	75.5	89.6		110	14+	63	4	0	31	0	0	0	1.13		.52	20	.0	0		3	1	0
CASA GRANDE	107.3M	77.3M	92.3M	1.2	113	14+	56	8	0	31	0	0	0	.83	- .28	.75	24	.0	0		1	1	0
CASA GRANDE RUINS N M	110.0	75.7	92.9		116	14+	66	1	0	31	0	0	0	.07	- 1.01	.04	8	.0	0		0	0	0
CHANDLER HEIGHTS	105.9	77.6	91.8		116	19	68	1	0	31	0	0	0	.70		.35	22	.0	0		2	0	0
DEER VALLEY	107.7M	80.0M	93.9M		115	13	59	11		31	0	0	0	.16		.12	24	.0	0		1	0	0
ELOY																							
FALCON FIELD	105.1	72.5	88.8		111	15	57	1	0	31	0	0	0	.90		.77	21	.0	0		2	1	0
FLORENCE	109.4	77.6	93.5	3.3	117	18	67	7	0	31	0	0	0	1.25	.14	.80	6	.0	0		2	1	0
GILA BEND	110.1	82.4	96.3	3.1	117	15	73	1	0	31	0	0	0	.66	- .21	.50	4	.0	0		2	1	0
GRANITE REEF DAM	106.3M	77.1M	91.7M		112	13	62	1	0	31	0	0	0	.29	- .53	.12	5	.0	0		1	0	0
HARQUAHALA PLAINS NO.1	107.1	72.0	89.6		117	8	61	1	0	31	0	0	0	.28		.15	10	.0	0		2	0	0
LAVEEN 3 SSE	107.9	80.5	94.2		115	13	72	1	0	31	0	0	0	.32		.17	21	.0	0		2	0	0
LITCHFIELD PARK	110.4	78.7	94.6	3.5	117	13	65	1	0	31	0	0	0	.13	- .56	.08	7	.0	0		0	0	0
MARICOPA 4 N	108.6	77.3	93.0		114	15+	70	3	0	31	0	0	0	1.10		.63	4	.0	0		2	1	0
MESA EXPERIMENT FARM	106.1M	78.1M	92.1M	3.6	113	14	65	1	0	31	0	0	0	.04	- .79	.04	18	.0	0		0	0	0
MORMON FLAT	103.7	79.4M	91.6M	- .6	114	13	61	2+	0	27	0	0	0	.72	- .50	.42	21	.0	0		2	0	0

See Reference Notes Following Station Index

Continued

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MUMMY MTN	107.0	83.7	95.4		114	15+	76	1	0	31	0	0	0	.13		.07	19	.0	0		0	0	0
ORACLE 2 SE	95.3	68.4	81.9		102	15	60	20	0	29	0	0	0	1.70		.60	20	.0	0		4	1	0
PHOENIX WB AIRPORT R	106.7	83.3	95.0	5.2	113	13	72	1	0	31	0	0	0	.48	- .29	.26	6	.0	0		2	0	0
SACATON	107.7	78.0	92.9	3.4	114	16+	68	1	0	31	0	0	0	.19	- 1.01	.11	10	.0	0		1	0	0
SAN MANUEL	99.2	70.6	84.9		107	14+	63	21+	0	30	0	0	0	1.89		1.40	21	.0	0		3	1	1
SCOTTSDALE	105.4M	77.1M	91.3M		112	17	51	30	0	31	0	0	0	.30		.14	20	.0	0		1	0	0
SOUTH PHOENIX	103.7	76.6	90.2	- .5	109	13+	65	1	0	31	0	0	0	1.64	.87	.90	20	.0	0		2	2	0
STEWART MOUNTAIN	106.2	75.9	91.1		112	16+	64	1	0	31	0	0	0	.88		.38	21	.0	0		3	0	0
SUPERIOR	99.2	77.1	88.2		106	13	65	28	0	31	0	0	0	1.04	- 1.01	.35	3	.0	0		4	0	0
TEMPE	107.3	77.3	92.3	3.9	115	14	64	1	0	31	0	0	0	.47	- .31	.21	21	.0	0		2	0	0
TEMPE CITRUS EXP STA	108.8	74.0	91.4		118	14	62	1	0	31	0	0	0	.80		.34	21	.0	0		3	0	0
WICKENBURG	107.5	69.9	88.7		115	14	58	1	0	31	0	0	0	.92	- .29	.35	22	.0	0		4	0	0
WILLOW SPRINGS RANCH	96.4	56.9	76.7		104	17+	48	7	0	30	0	0	0	.91		.24	7	.0	0		5	0	0
WINKELMAN 6 S	108.2	71.1	89.7		115	18+	64	1	0	31	0	0	0	.30		.25	21	.0	0		1	0	0
YOUNGTOWN	107.6	77.6	92.6		114	13	64	1	0	31	0	0	0	.16		.06	24	.0	0		0	0	0
DIVISION			91.2	1.7										.65	- .41			.0					
* * *																							
SOUTHEAST 07																							
AJO	105.2	80.3	92.8	2.2	112	16	69	5	0	30	0	0	0	.92	- .40	.71	5	.0	0		2	1	0
ANVIL RANCH	102.6M	72.7M	87.7M		109	17+	67	21+	0	31	0	0	0	1.65		.55	8	.0	0		5	2	0
APACHE 6 WNW	88.4	66.9	77.7		98	12	54	2	0	16	0	0	0	3.81		.93	28	.0	0		7	3	0
APACHE POWDER COMPANY	97.4	67.5	82.5		105	14+	63	9+	0	30	0	0	0	4.47	1.52	1.77	20	.0	0		6	2	2
ARIZ SONORA DESERT MUS	104.7	76.8	90.8		114	19+	69	20	0	31	0	0	0	1.87		1.19	19	.0	0		2	2	1
BENSON	97.3	67.1	82.2		105	14+	61	4	0	31	0	0	0	1.54	- 1.06	.68	20	.0	0		3	1	0
BISBEE NO 2	88.2	64.4	76.3		95	12	55	21	0	18	0	0	0	1.92		.84	31	.0	0		3	2	0
BLACK RIVER PUMPS	86.8	56.6	71.7		96	14	51	11	0	9	0	0	0	4.85		1.12	29	.0	0		9	4	1
BLUE	92.0	53.3	72.7		105	14	45	5	0	22	0	0	0	2.19		.77	21	.0	0		7	1	0
BOWIE	98.8	68.4	83.6		106	19+	62	8	0	31	0	0	0	2.90		1.80	8	.0	0		5	2	1
CANELO 1 NW	90.7	60.9	75.8		99	14	56	11+	0	16	0	0	0	4.33	.12	1.50	20	.0	0		7	3	2
CASCABEL	100.8	67.9	84.4		111	15	60	5	0	30	0	0	0	1.50		.49	20	.0	0		4	0	0
CHIRICAHUA NAT MON	89.5	61.8	75.7		98	15+	56	8	0	16	0	0	0	2.24		.99	24	.0	0		5	1	0
CLIFTON	101.6	72.6	87.1	.5	110	14	65	22	0	31	0	0	0	2.05	.21	.75	21	.0	0		6	1	0
CORONADO NM HDQRS	92.2	62.4	77.3		100	13+	58	21	0	21	0	0	0	3.72		1.72	21	.0	0		8	2	1
CORTARO 3 SW	104.9	76.7	90.8		110	15+	69	21	0	31	0	0	0	.70		.70	21	.0	0		1	1	0
DOUGLAS	95.7M	65.5M	80.6M		105	13	50	26	0	28	0	0	0	1.83		.65	21	.0	0		5	2	0
DOUGLAS B D FAA AP	93.0	67.0	80.0		101	18+	56	19	0	26	0	0	0	1.20		.44	27	.0	0		5	0	0
DOUGLAS SMELTER	95.9	68.2	82.1	1.1	105	12	56	29	0	28	0	0	0	1.89	- 1.22	.60	20	.0	0		6	1	0
DUNCAN	94.9	64.6	79.8		102	13	57	6+	0	27	0	0	0	1.52		.84	21	.0	0		3	1	0
FORT GRANT	94.1	68.4	81.3		102	15+	63	8+	0	25	0	0	0	1.01		.60	19	.0	0		3	1	0
FORT HUACHUCA	90.5	66.9	78.7		98	18+	64	28+	0	18	0	0	0	3.48		.95	19	.0	0		9	2	0
FORT THOMAS 2 SW	100.6M	69.5M	85.1M		107	14+	57	4	0	31	0	0	0	.40		.28	22	.0	0		1	0	0
GRANVILLE	85.2	69.9	77.6		91	12+	63	31	0	3	0	0	0	3.37		1.70	20	.0	0		4	3	1
KITT PEAK	82.4	61.6	72.0		90	18	57	22+	0	1	0	0	0	1.59		.73	22	.0	0		3	1	0
NOGALES	94.6	64.6	79.6		104	12	58	10	0	25	0	0	0	3.29		.88	25	.0	0		9	2	0
NOGALES 2 N	95.5	65.3	80.4		104	14	59	7	0	27	0	0	0	3.40		.73	26	.0	0		9	2	0
ORGAN PIPE CACTUS N M	103.7	74.1	88.9		110	15	52	5	0	31	0	0	0	2.75		.80	4	.0	0		6	3	0
PALISADE R S	78.2	50.1	64.2		85	18+	44	23	66	0	0	0	0	4.46		1.22	20	.0	0		8	4	1
PEARCE	94.8	64.6	79.7		102	13	60	5	0	29	0	0	0	.98		.29	28	.0	0		4	0	0
PORTAL 4 SW	87.6M	57.5M	72.6M		94	19+	50	10	0	10	0	0	0	3.48		1.03	28	.0	0		6	4	1
SABINO CANYON	103.8	74.0	88.9		112	14	68	9	0	31	0	0	0	2.01		.77	20	.0	0		3	2	0
SAFFORD	100.8M	71.5M	86.2M	1.2	108	16+	66	11	0	30	0	0	0	1.52	- .18	.96	21	.0	0		3	1	0
SAFFORD EXPERIMENT FRM	99.9	69.2	84.6		108	14+	61	11	0	30	0	0	0	.89		.51	20	.0	0		2	1	0
SAHUARITA	101.6	68.3	85.0		108	15+	59	15	0	31	0	0	0	5.88		3.90	21	.0	0		3	2	2
SAN SIMON 9 ESE	98.6	69.3	84.0		108	14	62	3+	0	30	0	0	0	.53		.26	20	.0	0		2	0	0
SANTA RITA EXP RANGE	94.4	67.3	80.9	1.0	101	17+	61	25+	0	27	0	0	0	3.82	- .16	1.52	21	.0	0		7	2	1
SANTA ROSA SCHOOL	104.7	75.4	90.1		111	13	60	3	0	31	0	0	0	1.11		.67	6	.0	0		3	1	0
SASABE	96.7	67.3	82.0		103	18+	60	1	0	31	0	0	0	2.45		.75	23	.0	0		7	1	0
SELLS	101.8M	68.9M	85.4M		109	14	62	8	0	31	0	0	0	1.47		1.03	22	.0	0		2	1	1
SILVER BELL	100.1M	76.9M	88.5M		107	14+	70	20+	0	31	0	0	0	1.41		.41	8+	.0	0		4	0	0
TOMBSTONE	94.2	68.9	81.6		104	13	64	8	0	26	0	0	0	1.36	- 2.31	.50	31	.0	0		5	1	0
TUCSON CAMP AVE EXP FM	102.2	71.5	86.9		109	15	65	5	0	31	0	0	0	2.63		1.35	20	.0	0		3	3	1
TUCSON MAGNETIC OBSY	101.8	72.3	87.1		110	16	66	21+	0	29	0	0	0	1.40		.55	21	.0	0		4	1	0
TUCSON UNIV OF ARIZONA	101.8	74.9	88.4	1.5	109	15	66	20	0	30	0	0	0	3.90	2.04	1.57	19	.0	0		3	3	2
TUCSON WB AIRPORT R	99.4	74.9	87.2	.9	106	15+	69	20	0	29	0	0	0	2.53	.47	1.39	19	.0	0		2	2	1
TUMACACORI NAT MON	98.6	65.8	82.2		108	12	58	5	0	27	0	0	0	2.73		.74	20	.0	0		6	2	0
WILLCOX 3 NNW	97.4	61.8	79.6		107	14	55	9+	0	29	0	0	0	2.26		.61	20	.0	0		5	3	0
DIVISION			82.1	.5										2.36	- .42			.0					

DAILY PRECIPITATION

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	.67								.01		.01											.65										
COLORADO CITY	.96					T		.04		.35	.06	.02					.07		.12		.12		.12		.02					.04		
DAVIS DAM NO 2	.03											.03																				
KINGMAN NO 2	.49							.44		T	T						T					.05										
LAKE HAVASU	T																						T									
MOUNT TRUMBULL	1.62																					.91	.13			.25			.33			
PEACH SPRINGS	2.05					.19	.04	T	.43		.14	.32						.02			.26		.43	T		.22						
PIERCE FERRY 17 SSW	1.68									.07	.12											.13			.10	.68	.58					
PIPE SPRINGS NATL MON	1.94					.02				.11	.76							.44	T		.40	T	.03		.05			.11		.02		
TRUXTON CANYON	1.94					.01	.03	T	T	.07	.49	.18					T	T		.07	.17	.13	.69			.02	.08					
TOWEEP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WIKIEUP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLOW BEACH	.29										.05	.06										T				.02	T			.16		
YUCCA 1 NNE	.13								.13	T		T										T										
* * *																																	
NORTHEAST 02																																	
ALPINE	2.94	.14	.28		.25			.11		.32			.03						.23	.12	.19	.39	.01			.62	.04	.17	.04			
BETATAKIN	.78			.47	.04	.07	T		.06		.03						T	.05	.05				T	.01			T					
BLUE RIDGE RS	2.47		T	.18	.02			.74	.25		T	T						.04	.30		.12	.18	.06	.08	.35							.15
BRIGHT ANGEL RS	1.77							.23				.28				T								.43	.61		.22					
CAMERON	.55			T			.07	.09		.02	.01	T										.26		.04	.02					.04		
CHEVELON RS	2.40						.11	.20	.26	.02		.02				.02		.02	.33	.29			.29	.44	T	.20	.02	.18				
CHINLE	.66						.10				.03		.09										.40	.04								
CIBECUE	.15															.08											.07					
COPPER MINE TP	.81				.05				.07	.07	.10	.20												.07				.25				
DINNEHOTSO	.79								T	.70								T				.02		.02				.05				
FLAGSTAFF WB AIRPORT //R	2.58		T	.04	.02	T	.08	T	.14	T	.46	T					.23	.02	.16	.30	T	.74	.16	.04	T	.12		.07				
FORESTDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT VALLEY	3.45					.48		.03		T				T			.54	.56	.10		.03	.48	.68	.16	.39							
FREDONIA	.81			T		.18		.08		.30											T	.14	.05		.06							
GANADO	1.32									.09										.18			.81	.22					.02			
GRAND CANYON NAT PARK	.93				.02	.02			.02	.01				.16			T					.01	.03	.56		.10						
GREER	3.40	T	.07	.17	T	.19	.02	.16	.22	.77	.13	.10	.08			.30	.03	T	T	.07	.02	.07	.13	.18	.01	.59	.03	.03	.02	.01		T
HAPPY JACK RANGER STA	2.85												.26					.18		.01	.19		1.91		.30							
HAWLEY LAKE	4.24			.30		.11				.75							.50	.14		.29	.10	.05	.20	.14	.50	.05	.50	.04	.57			
HEBER RANGER STATION	1.63				T	.04		.05	.23	.30	.03						.08	.02	.05	.07	.01		.08	.25	.02		.20	.20				
HOLBROOK	T																T															
JACOB LAKE	3.19			.20	.40			.20	.92	T	T							.27	.28		.18	.52						.16		.06		
JUNIPINE	1.36		.05				.05	.06		.06	.27	.02					.18	.06	.09	.09	.04	.18	.18			.02	T	.01				
KAYENTA	.51							.09	.08	.06	.05	.04	.06																.13			
KEAMS CANYON	.97					.13	.05		.46			.01							.02				.11	.07	.03							.09
KLAGETOH 12 WNW	.71				.16																		.41	.14								
LAKESIDE RANGER STA	1.09								.07	T							.03	.03	.04	.46	.03	.05	.09		.05			.06	.18			
LEES FERRY	1.26				.07		.02		.14			.17				T	T	.01				.07	.02	.65	.01		.03	.01		.06		T
LEUPP	.60										.04												.46	.10								
LUKACHUKAI	.79								.32	.07														.40								
MANY FARMS SCHOOL	.09									.05	.04																					
MC NARY	3.64			.13	.17	.03				.81		.31					.03	.03	T	.03	.16	.05	.61	1.13	T				.15	T		
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAVAJO	.38		T						.24			T								.05						T						.09
PAGE //	.52				.03	.05			T	T	T	.08									.08		.01	.10	.17							
PETRIFIED FOREST NP	1.50					T	.20	.60	.18		T									T		T						.52				T
PHANTOM RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINETOP FISH HATCHERY	3.17		.06				T	.14	.60			.13			T	.10	.12	.08	.05	T	.44	1.30		.09			.02	.01	.03			
PINON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RED SANDS TRADING POST	1.63		.15					.31														.14		.16			.24					.63
ROUGH ROCK SCHOOL	.00																															
SAINT JOHNS	1.39		T	T		.12	.02	.03	T		T	T				T	.03	.01	.02	T	.89	.25	.02			T	T	T				
SANDERS	.77						.05	T		.27						.10				.11		.05	.08						.11			
SANDERS 11 ESE	.31		T																				.21					.10				
SEBA DALKAI SCHOOL	.95																						.95									
SEDONA RANGER STATION	.46			T		.05		.01	.02		.02	.02					T				.01		.29	T		.04						
SHOW LOW CITY	2.70			.12	T		T	.30	.27	.07	.14	.24					.25	.24	.20	.14	.04	.17	.25		T			.27				
SNOWFLAKE	2.35			.18	.03	.10		.70	.54	.12	.10							.17	.03	.38												
SNOWFLAKE 15 W	1.70							.72	.20	.54				.05				.02			T								.17			
SPRINGERVILLE	1.63	.04	.17				.21	.03	.48	.03	T					.23	.01				T	.03	.29	.01				.04	T			.06
SUNSET CRATER N.M.	3.05			.38	.44	.35	.25	.07	.69	T'	.01	.22						.07		.03		.06	.19	.23	.03	.02	.01					T
SUPAI	3.56				T	.01			.60	.03	.64							T			T	.97	.85	.26			.20	T		T		
TEEC NOS POS	.61						.01		.25	.35																						
TUBA CITY	.25							T		.02	.07										.16											
WAHWEAP	.64				T						.03											.02	.06	.26	.27							
WALNUT CANYON NAT MON	3.13			T	1.61	T	.07	.03	.07		.02	.20		T			.02	.02	.13	.04		.13	.38	.41	T							T
WHITERIVER	1.42		T	.01	.06	.09	T		T	.09	T	.01					.13	.01	T	T	.09	.15	.17	.17	.13	T	.02	.29	T			
WILLIAMS	4.34				.15	T	.93	.05	T	T	.03					T	T	T	.12	.12	.40		1.50	.10	.32	.62						
WILLIAMS CR FISH HTCHY	2.31		.20	.02				.02	.43								.06			.18	.05	.65	.62					.08				
WINDOW ROCK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINSLOW WB AIRPORT //R	.57			.07	T		.01	.12	.01	.01	.03	.09				T	.04	T				.07	T	.01	.03	.04	.04	T			T	T
WUPATKI NAT MON	2.06			T	T	T	T				.53	.43					T	.55	.05			.02	.01		.12	T	.21	.02		.12		T
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	3.49		T	T		.90	.15	.05		.07	.02	.04			T		.06		.06	T		.48	1.01	.32	.28		T			.05		
BAGDAD 2 E	2.05						.30	.14														.04	.74		.69	.13	.01					
BAGDAD 8 NE	2.47						.09	.04	T	T	T								T			.82		.53	.87	.11		.01				
BEAVER CREEK RS	.66			.06				T	T	T	.01	.07											.25	.13			*	.14				
BUMBLE BEE	2.77					T	.13	.03	T		.20					T	T		.01	T	.06	.59	1.21		.53			.01		T		
CAMP WOOD	2.36						.02	.26									.15			.35				.17	1.03	.38						
CASTLE HOT SPRS HOTEL	1.20							.15											.95			.08			.02							
CHILDS	1.62			.21		.05			.12									.02	.07		.20	.03	.68	.10	.08						.06	
CHINO VALLEY	3.68								.33		.01	.08	.02					.28		.05	.18		.50	.05	.26	1.39	.39	.14				
CONGRESS	1.33																				.20		.71		.42							
CORDES	2.35							.01		T							T		.14	T	.14	T	1.44	.07	.55							
COTTONWOOD	.58					.01		.01	.02	.15		.04							.02				.08	.03	.14		.07	.01				
CROWN KING	5.31				.02	T	.03	.38	.30		T								T		.10	1.18	1.96	.69	.55	.10	T	T			T	
DUGAS 2 SE	2.24		.08	T		.06		.08		.28							.31		.10	T	.07	T	1.08	T	.18							
FOSSIL SPRINGS	3.19				.12	.15		.05	.05				.05					.03			1.21		.81	.31	T	.11	.20				.10	
GROOM CREEK	3.34			.04	.01	1.05	T	.02	.06	T		T	T				.34	.35	T	T	.03		.15	.60	.34	.33	.02					
HILLSIDE 4 NNE	2.02				.02		.14				T							.05			.26	.03	.34	.13	.74	.16	.15					
IRVING	3.36				.16	.09		.06	.01		.05	.18	T				.03	.11			.51		.56	.02	.01		.25				1.32	
JEROME	2.63						.02			.20	.09	.32						T	1.18	.01	.10		.15	.01	.30		.05	.18	.02			
MONTEZUMA CASTLE N M	1.78			.10				T	.15		.14	.07								.03	.02	T	.59	.27	.24	.04	.05	.08				
PERKINSVILLE	4.19			T				1.42	.11	.30	.65				.08		T		T		.01	.41	.84	T	.31	T	.06	T				
PRESCOTT	6.92				T	.03	.19	T	.02	T	.11	.02					T	.91	T	.03	.80	.02	.20	.10	2.96	1.07	T	.16			.30	
SELIGMAN	7.27					T		T	T			.08						.04		.12	.06	4.84	.73		1.05	.32				.03		
SELIGMAN 13 SSW	2.87								.18	.08		.15						.19			.21	.04	.48	.03	.96	.50	.03	.02				
WALNUT CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALNUT GROVE	1.32						.35				.15										.10		.37		.10				.25			
YAVA 6 ESE	1.04				.06																.32		.10		.56							

DAILY PRECIPITATION

Continued

ARIZONA
JULY 1970

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
EAST CENTRAL 04																																
BAR T BAR RANCH	3.70							.66													.69	1.10	.25	.90	.10							
GISELA	2.79		.04				.03	.25								.03			T			.82	.27	.33	1.02							
GLOBE	2.47						.59			T									.01	.23	.42	.54	.10	T	.16	.14		.08	.07		.13	
MIAMI	1.43							.20									.21		.02		.29	.22		.02	.12	.04		T			.31	
NATURAL BRIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PAYSON 12 NNE	1.56		.03	T	T	T	T	.06	T	T		.05			T	.02	.03	T		T	.04	.28	.32	.02	.04	.20	.29			.18		T
PAYSON RANGER STATION	3.59		.02	.01				.12				.01					.28		.03	.01		1.07	.66	.70		.64	.03	.01				
PAYSON	4.10		T					.15	T			.03					.25	.02	.02	.01	1.26		.83	.75	.10	.58	.04	.06				
PLEASANT VALLEY R. S.	3.55			.93															.43	.40	.58	.44	.64	.08						.05		T
RENO RANGER STATION	2.78																					1.28	.71	.75	.04							
ROOSEVELT 1 WNW	2.21				.37																.21	1.27	.05	.31								
SAN CARLOS	-																			-	-	-	-	-	-							
SAN CARLOS RESERVOIR	.62							.09														.44		.03		.06	T					
SIERRA ANCHA	1.12			.04				.11								.02					.17	.26	.33							.19		
TONTO CREEK FISH HTCHY	3.71			.07		.20			1.25	.29								.17		.95		.17	.18		.43							
* * *																																
SOUTHWEST 05																																
ALAMO NO 1	2.19			T				T	.25											T	T		1.74	.20								
BOUSE	.51									.44											.04						.03					
EHRENBERG	.05																				.05											
KOFA MOUNTAINS	.23			.06		T			.07															.10								
PARKER	.00																															
QUARTZSITE	.11									.10											.01											
SALOME	.90					.50			T	T														.40								
TACNA 3 NE	.00																															
WELLTON	T			T																	T											
YUMA CITRUS STATION	.00																															
YUMA PROVING GROUND	.02																				.02											
YUMA VALLEY	T															T																
YUMA WB AIRPORT R	T		T		T				T												T											
YUMA	.00																															
* * *																																
SOUTH CENTRAL 06																																
ALHAMBRA 2 NE	.07							T													.07			T								
APACHE JUNCTION	.10			T		T		T												T		.10										
ASHURST HAYDEN DAM	.72							.24	.16								T					.28	.04									
BARTLETT DAM	.63			.05	T													T	.02			.51	.05									
BEARDSLEY	T											T							T			T					T	T				
BUCKEYE	.95								T		T											.08			.02	T		.85				
CAREFREE	1.13																		.15	.04	.52	.34	.08									
CASA GRANDE	.83																					.08			.75							
CASA GRANDE RUINS N M	.07				T				.04										T						.03		T	T				
CHANDLER	.20						.10			.10																						
CHANDLER HEIGHTS	.70							.28												.07			.35									
DEER VALLEY	.16																					.04			.12							
ELOY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALCON FIELD	.90																		.10	.03		.77										
FLORENCE	1.25				T		.80	.05									.01		.05			.22	.08	.04								
GILA BEND	.66				.50					.16																						
GRANITE REEF DAM	.29					.12													.08		.09											
GRIGGS 3 W	.05																											.05				
HARQUAHALA PLAINS NO.1	.28							T			.15								.13													
HORSESHOE DAM	1.77			.18	T			.82								T	-				T	.60	.15	.02								
KELVIN	1.00					T			T							T	T			T	1.00											
LAKE PLEASANT	1.74							.01											.07			1.10	.55			.01						
LAVEEN 3 SSE	.32			T		T	.15									T						.17										
LITCHFIELD PARK	.13							.08			.05								T													
MARICOPA 4 N	1.10				.63			.47														T										
MESA EXPERIMENT FARM	.04							T											.04	T												
MORMON FLAT	.72			T	T												T	T	.30		T	.42										
MUMMY MTN	.13			T				.04												.07				.02								
ORACLE 2 SE	1.70			.09			.16				.05										.60				.28	.07	.05			.40		
PHOENIX INDIAN SCHOOL	.17						.12											T		.05		T		T								
PHOENIX WB AIRPORT R	.48			T		T	.26	T		T							T	T	T	.22		T		T	T							
PICACHO RESERVOIR	.69					T		T	.46													.10						.13				
PINAL RANCH	1.31			.08	.09			.31									.03		.10		.48	.16			.01						.05	
RED ROCK 6 SSW	.66		T	T																		.66										
SACATON	.19							.05	T		.11											T				T		.03				
SAN MANUEL	1.89							.25									.01			.03		1.40		.13	.07							
SCOTTSDALE	.30							.01											.06	T	.14	T			.09							
SOUTH PHOENIX	1.64							.68													.90	.06			T							
STEWART MOUNTAIN	.88			.08	.20				T	T									.22			.38										
SUNFLOWER 3 NNW	2.24		.41	T			.01													T	.05	1.12	.50	T	T					.15		
SUPERIOR	1.04			.35				.33												.11	.08	.12		.03	.02							
TEMPE	.47							.01	T								.01		.01	T	.14	.21			.09							
TEMPE CITRUS EXP STA	.80					.09		.11									.02			.02	.09	.34	.13									
TOLLESON 1 E	.14							.14							T								T									
WICKENBURG	.92				.17			T			.03										.21		.35		.11	.05						
WILLOW SPRINGS RANCH	.91		.10	.10				.24												.04	.12	.20					.07	.04				
WINKELMAN 6 S	.30		T	T					T	T											.05	.25			T	T	T				T	
YOUNGTOWN	.16					T		.02	T		.03	T													.06		.05	T				
* * *																																
SOUTHEAST 07																																
AJO	.92			T	T	.71		T	T		.01					T		T				.20								T		
AJO WELL	.51			.07	.25	.19																										
AMADO	1.67																				.11	.25	.03			.08	.99	.21				
ANVIL RANCH	1.65						.08	.13	.55	.24												.50			.15							
APACHE 6 WNW	3.81	.22	.22					.05		.32		.04									.80	.08		.30			.75		.93	.08	.02	
APACHE POWDER COMPANY	4.47	.03				.21		.01							T						1.77	.37					T		1.57	.22		.29
ARIVACA 1 E	2.20			T	T		.44	T		.13	.03				.13	T	T		.09			.41			.51		.42	T				.04
ARIZ SONORA DESERT MUS	1.87																			1.19	.65											.03
BEAVERHEAD LODGE //	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BENSON	1.54	T					T	.06							T						.68	T				T			.42		.38	
BISBEE NO 2	1.92							.05							T					T	.02	.07	.17		T	T	T	T	.07	.70		.84
BLACK RIVER PUMPS	4.85		.43		.08				T			T					.09			.29	.61	.56	.04	.33	.86	.03		.18	.23	1.12		
BLUE	2.19		.14	.22				.10		.09						.15			.09			.77	.14		.09	.08	.32					
BOWIE	2.90	.04	.05						1.80												.12	.51						.10	.28	T		
CANELO 1 NW	4.33						.31	.17	T					T	T					.02	1.50	.04	.07	.18	T	1.13	.06	.07	.18	.08		.52
CASCABEL	1.50	T	.04						.05						T						.49	.38			.38		.16		T			T
CHIRICAHUA NAT MON	2.24	.05	.22	.06					.06	.23	T											.06	.07		.99	.08			.14	.04	.09	.15
CLIFTON	2.05		.10	.45																.10		.75					.30		.35			
CORONADO NM HDQRS	3.72	.01	.01				T	.12	.11	T					.03	.03					.11	1.72	.27	.88		.02	.01	T	.20	.03		.17
CORTARO 3 SW	.70																					.70										
DOS CABEZAS 1 SE	1.88		.11						.02											.01	.09	.38		.01	.43	.45	.13					.25
DOUGLAS	1.83	.12							.03					.01	.08						.10	.65					.07	.04	.63	.10		
DOUGLAS B D FAA AP	1.20	.08	T					.10	T	T	T			.01	T					.12	.04			T	.14			.44	.21	.04		.02
DOUGLAS SMELTER	1.89	.12	.37					.15							T					.02	.60				.08			.10	.44	.01		
DUNCAN	1.52	.08	.06							T							.05					.84		.11		.25			.05	.08		

See Reference Notes Following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAGLE CREEK	3.97		.06					.10		.68					.16	.15		.17			1.20		.03			.13	1.17	.03	.05			.04
FAIRBANK 1 S	1.25			.10			T														.55										.30	.30
FORT GRANT	1.01	.04						T	T											.60	.22					.15			T			T
FORT HUACHUCA	3.48	.08	.17				T	T	T	T		.23	T		.02	T			.01	.95	.31	.40	T	T	T	.14	.01	.01	.53		.38	.24
FORT THOMAS 2 SW	.40	T						T	.06												.06		.28	T		T						
FRITZ RANCH	2.77	.10										T		T	T	T	T	.04	.03	T	.95				.80				.38	.03		.44
GRANVILLE	3.37								.55					.90							1.70			.03					.09			.10
KITT PEAK	1.59								T	.05	.05										T	.35	.73			.33	.03	T	.05			
KLONDYKE 3 SE	1.72									.04	.06							.13	1.03													.46
MC NEAL	1.93	.19																			1.06	T			T				.30	.03		.35
N LAZY H RANCH	1.86		.17		T		.18	T	T						.03				T		.15	.52				.08		.10	.11	.02	T	.50
NOGALES	3.29		.05	T		T		.30		.01				.07	.01					.20	.04	.18		.15	.63	.88	.12	.25	.03	.30		.07
NOGALES 2 N	3.40		.02					T	.17			.15			.05	.01	.01			T	.13	.29	.40	T	.09	.68	.73	.26		.06	.27	.08
ORGAN PIPE CACTUS N M	2.75	.74		.10	.80			T	.19									.25			.67	T										
PALISADE R S	4.46	T	T				.63													.62	1.22			.25		.38	.70	.25				.41
PATAGONIA	4.39		.06				.07	.85				.45			.10					.09	.51	.21				1.09	.21		.04			.71
PEARCE	.98	T	.14						.02											T		.26							.29		.02	.25
PORTAL 4 SW	3.48	.25	.09						.73		.53			.02	T	.02				T	.12	.55	T		.06				1.03	.08	T	
REDINGTON	2.17			.17					.19			.07										.75	.58			.15	.26					
RUBY STAR RANCH	1.68			T			.21	T													T	.72	T	.22	.04			.45				.04
PUCKER CANYON	2.23	.14	.20						.11						.13						.52								.30	.83		
SABINO CANYON	2.01		.01	T			T		.01			.06			T	.05					.77	.65		T				.01	.41			.04
SAFFORD	1.52		.03						.02												.09	.96			.19				.23			
SAFFORD EXPERIMENT FRM	.89	.03		.01				.05								.04			T	.03	.51			.16	T	T		.06	T	T	T	T
SAHUARITA	5.88								.10						.03							3.90	.05			1.80						
SALA RANCH	2.65		.06	.01				.13	.10											1.00	.15	.30			.09		.03		.38			.40
SAN SIMON 9 ESE	.53	.03	T							T					T						.26	.08	T		T	.05	T	T	.11			T
SANTA RITA EXP RANGE	3.82	.02							.08		.18				.18					.03	.25	1.52			.29	.77	.04	.46				
SANTA ROSA SCHOOL	1.11						.67			.17														.07		.20						
SASABE	2.45				.08		.32	.09			.04					.10	.10				T	.34		.75			.48		.11	.02		.02
SASABE 7 NW	3.58		T	T		T	.17			.34				T	.60	.04	.55		.16		.16	.14	.50			.38	.36	.04	.01		.13	T
SELLS	1.47						.06		.27									.06				.05	1.03									
SILVER BELL	1.41		.41				.25		.41												.09			.06	.19							
STEPHENS RANCH	1.77	.11						T	.08					.02	.03							.56	T		.24	T		T	.56	.17		T
TOMBSTONE	1.36																			.10	.48				.17				.11			.50
TUCSON CAMP AVE EXP FM	2.63			T				T	.50												1.35	.78										
TUCSON MAGNETIC OBSY	1.40			T				.02	.19											T	.43	.55	T	.01						.15	.02	.03
TUCSON UNIV OF ARIZONA	3.90				T		T	.77	T	T	T			T	T					1.57	1.45	.06	.04	T			T	.01			T	
TUCSON WB AIRPORT R	2.53	T			T		T	.06	T	T				T	T	T	T			1.39	.96	.07	T		T		.02	.02			T	.01
TUMACACORI NAT MON	2.73		.02		T			.30			.09					.02					.74	.48		.20	.06	.15	.67					T
WILLCOX 3 NNW	2.26		.09					.20	.06	.05											.61	.53	.03						.55			.14
Y LIGHTNING RANCH	1.49													.08	.12					.12	.12	.08	.12				.30	.38	.12			.05

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
							Standard of Time MOUNTAIN												
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	26	1.9	5.9	21++	24	10	63	31	36	57	7	6	7	1	0	0	21	-	5.9
PHOENIX WB AIRPORT	24	1.9	8.6	43 %	NNE	03	41	26	18	28	10	0	2	0	0	0	12	86	4.2
TUCSON WB AIRPORT	19	2.5	9.3	59	W	19	56	33	26	46	12	5	0	1	1	0	19	76	5.5
WINSLOW WB AIRPORT	25	2.3	8.1	37++	29	05	58	27	26	47	7	12	1	0	0	0	20	-	5.5
YUMA WB AIRPORT	18	6.9	9.6	26	SE	16+	50	32	22	40	4	0	0	0	0	0	4	86	3.6

% PEAK GUST

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1969 - 1970

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
* * *															
NORTHWEST 01															
BEAVER DAM	SNOWFALL														3.11
	1 IN ON GD														
COLORADO CITY	SNOWFALL						T	T	.1	1.6	.9			2.6	12.42
	1 IN ON GD														
DAVIS DAM NO 2	SNOWFALL														3.09
	1 IN ON GD														
KINGMAN NO 2	SNOWFALL										T			T	5.65
	1 IN ON GD														
LAKE HAVASU	SNOWFALL														-
	1 IN ON GD														
MOUNT TRUMBULL	SNOWFALL	-					-	-		T				-	-
	1 IN ON GD	-					-	-						-	
PEACH SPRINGS	SNOWFALL										-			-	13.09
	1 IN ON GD										-			-	
PIERCE FERRY 17 SSW	SNOWFALL									T				T	9.85
	1 IN ON GD														
PIPE SPRINGS NATL MON	SNOWFALL						T	T		T	T			T	E 6.51
	1 IN ON GD														
TRUXTON CANYON	SNOWFALL														12.86
	1 IN ON GD														
TUWEEP	SNOWFALL						-	-						-	E 14.50
	1 IN ON GD						-	-						-	
WIKIEUP	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	-	-	
WILLOW BEACH	SNOWFALL														1.79
	1 IN ON GD														
YUCCA 1 NNE	SNOWFALL														4.87
	1 IN ON GD														
* * *															
NORTHEAST 02															
ALPINE	SNOWFALL					1.0	8.0			6.0	-			-	20.51
	1 IN ON GD						-			-	-			-	
BETATAKIN	SNOWFALL				2.0	3.0	5.8	7.3	1.0	20.8	5.2			45.1	8.92
	1 IN ON GD					3	5	5		10	-			-	
BLUE RIDGE RS	SNOWFALL				T		8.0	2.0		9.0	8.0			27.0	19.49
	1 IN ON GD						-			1	-			-	
BRIGHT ANGEL RS	SNOWFALL				4.0	-	-	-	-	-	-			-	-
	1 IN ON GD				-	-	-	-	-	-	-			-	
CAMERON	SNOWFALL									-				-	5.68
	1 IN ON GD									-				-	
CHEVELON RS	SNOWFALL				T	.3	13.0	3.5	.5	4.5	-			-	12.86
	1 IN ON GD						3	18		1	-			-	
CHINLE	SNOWFALL						.9	.6	.5	7.0	11.1			20.1	6.79
	1 IN ON GD									2				2	
CIBECUE	SNOWFALL					T	2.1	-	T	T	T			-	E 15.79
	1 IN ON GD						1	-						-	
COPPER MINE TP	SNOWFALL							-		1.0				-	E 5.60
	1 IN ON GD							-						-	
COW SPRGS TRADING POST	SNOWFALL						5.0	-		4.5	-		-	-	-
	1 IN ON GD						-	-		-	-		-	-	

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1969 - 1970

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
DINNEHOTSO	SNOWFALL					-	-	-		3.5				-	E 6.67
	1 IN ON GD					-	-	-		1				-	
FLAGSTAFF WB AIRPORT	SNOWFALL				1.5	3.0	4.6	5.2	2.8	67.3	11.3			95.7	19.59
	1 IN ON GD						2	3	1	15	7			28	
FORESTDALE	SNOWFALL						4.5	1.5	T	-	-	-	-	-	-
	1 IN ON GD		-	-	-		-			-	-	-	-	-	
FORT VALLEY	SNOWFALL				3.0	.5	6.0	6.0	1.0	71.0	11.5			99.0	19.99
	1 IN ON GD				2	1	5	10	1	-	-			-	
FREDONIA	SNOWFALL									.5	.5			1.0	7.60
	1 IN ON GD														
GANADO	SNOWFALL	-					2.0	3.5	T	-	-			-	E 11.06
	1 IN ON GD	-					3	2		4	-			-	
GRAND CANYON NAT PARK	SNOWFALL				.5	2.5	-	4.0	.3	36.0	T			-	15.00
	1 IN ON GD				1		2	5		21				29	
GREER	SNOWFALL						-	-	-	-	-	T		-	E 26.42
	1 IN ON GD						4	-	-	-	-			-	
HAPPY JACK RANGER STA	SNOWFALL				.5	T	2.0	-	1.0	-	-			-	17.80
	1 IN ON GD				1		2	-	1	-	6			-	
HAWLEY LAKE	SNOWFALL				4.0	T	29.0	9.0	15.0	89.0	35.0	2.0		183.0	26.90
	1 IN ON GD				1		28	28	-	31	16	-		-	
HEBER RANGER STATION	SNOWFALL				T	T	21.0	-	5.0	3.0	T			-	15.97
	1 IN ON GD						4	16	2					22	
HOLBROOK	SNOWFALL						-	T	T	T			-	-	E 6.82
	1 IN ON GD						-	1					-	-	
JACOB LAKE	SNOWFALL				9.7	1.0	.1	7.5	-	-	-		-	-	E 16.25
	1 IN ON GD				3	1		-	-	-	-		-	-	
JUNIPINE	SNOWFALL					T	1.3	T		3.5	2.5			7.3	23.85
	1 IN ON GD										1			1	
KAYENTA	SNOWFALL				T	T	3.0	-		-				-	E 8.36
	1 IN ON GD							-		-				-	
KEAMS CANYON	SNOWFALL						.3	.5	T	14.7	T			15.5	E 12.11
	1 IN ON GD									-	2			-	
KLAGETOH 12 WNW	SNOWFALL						-	-	-	-	-	T		-	E 10.59
	1 IN ON GD						-	-		3	-			-	
LAKESIDE RANGER STA	SNOWFALL						8.0	.1	4.1	19.0	2.0			33.2	18.18
	1 IN ON GD						3		-	-	-			-	
LEES FERRY	SNOWFALL					T								T	5.53
	1 IN ON GD														
LEUPP	SNOWFALL						5.0							5.0	6.18
	1 IN ON GD						-							-	
LUKACHUKAI	SNOWFALL				T	3.0	10.0	-	1.0	21.0	15.0			-	E 17.88
	1 IN ON GD					1	-	-		-	-			-	
MANY FARMS SCHOOL	SNOWFALL														6.80
	1 IN ON GD														
MC NARY	SNOWFALL				T		9.0	4.0	1.0	29.0	12.0	1.0		56.0	20.76
	1 IN ON GD						8	12	1	14	6	1		42	
METEOR CRATER	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	-	-	
NAVAJO	SNOWFALL						2.6	2.5	T		2.0			7.1	10.33
	1 IN ON GD						1	1			2			4	
PAGE	SNOWFALL						1.5							1.5	6.79
	1 IN ON GD						1							1	
PETRIFIED FOREST NP	SNOWFALL				T	T	1.8	T		1.0	T	T		2.8	E 9.73
	1 IN ON GD														
PHANTOM RANCH	SNOWFALL	-			-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD	-			-	-	-	-	-	-	-	-	-	-	

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1969 - 1970

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
PINETOP FISH HATCHERY	SNOWFALL						8.5	5.5	5.0	20.8	8.0			47.8	18.16
	1 IN ON GD						10	15	3	10	3			41	
PINON	SNOWFALL				T		T	-	.1	.6	T		-	-	E 8.01
	1 IN ON GD							-					-	-	
RED SANDS TRADING POST	SNOWFALL	-	-				.3	-	T	.8	.5	-		-	-
	1 IN ON GD	-	-					-				-		-	
ROUGH ROCK SCHOOL	SNOWFALL				T		-	T	T	8.0	T			-	11.24
	1 IN ON GD						-			-				-	
SAINT JOHNS	SNOWFALL				T	T	4.0	2.0	1.0	-	T	T		-	10.40
	1 IN ON GD						1			-				-	
SANDERS	SNOWFALL						-	-	-	-	-			-	13.03
	1 IN ON GD						-	-	-	-	-			-	
SANDERS 11 ESE	SNOWFALL						T	-	-		-	T		-	13.50
	1 IN ON GD							-	-		-			-	
SEBA DALKAI SCHOOL	SNOWFALL									15.0				15.0	6.47
	1 IN ON GD									-				-	
SEDONA RANGER STATION	SNOWFALL							-						-	16.93
	1 IN ON GD							-						-	
SHOW LOW CITY	SNOWFALL						14.0		4.0	2.0				20.0	E 14.92
	1 IN ON GD						-		-	1				-	
SNOWFLAKE	SNOWFALL						6.8	-		4.5	T			-	15.77
	1 IN ON GD						4	7						11	
SNOWFLAKE 15 W	SNOWFALL				T	.3	6.3	.4		-				-	E 12.42
	1 IN ON GD						3			1				4	
SPRINGERVILLE	SNOWFALL				.5	T	4.5	4.0	3.0	17.5	.5	T		30.0	E 9.88
	1 IN ON GD						4	1	2	2				9	
SUNSET CRATER N.M.	SNOWFALL	-	-	-	-	-	11.5	1.0	1.0	40.5	2.0			-	-
	1 IN ON GD	-	-	-	-	-	12	9		18	9			-	
SUPAI	SNOWFALL						-				T			-	E 10.38
	1 IN ON GD						-							-	
TEEC NOS POS	SNOWFALL						-	-						-	9.06
	1 IN ON GD						-	-						-	
TUBA CITY	SNOWFALL									9.3				9.3	7.29
	1 IN ON GD									-				-	
WAHWEAP	SNOWFALL						T							T	E 4.21
	1 IN ON GD														
WALNUT CANYON NAT MON	SNOWFALL				1.5		3.7	2.8	.1	57.8	7.1			73.0	16.78
	1 IN ON GD									-	2			-	
WHITERIVER	SNOWFALL						1.5	.5	.2	3.2	T			5.4	14.80
	1 IN ON GD						1	1		3				5	
WILLIAMS	SNOWFALL				T	1.5	2.5	1.5	1.0	42.5	6.0			55.0	20.04
	1 IN ON GD						1	1		15	5			22	
WILLIAMS CR FISH HTCHY	SNOWFALL				T		7.2	3.7	1.3	18.6	-			-	24.79
	1 IN ON GD						1	1		13	4			19	
WINDOW ROCK	SNOWFALL				T	T	7.5	3.0	1.5	-	8.0			-	12.38
	1 IN ON GD						7	1	2	[illegible]	5			23	
WINSLOW WB AIRPORT	SNOWFALL				T		2.4	.1	T	5.5	1.5			9.5	4.70
	1 IN ON GD						3				1			4	
WUPATKI NAT MON	SNOWFALL									14.0				14.0	7.67
	1 IN ON GD									2				2	
* * *															
NORTH CENTRAL 03															
ASH FORK	SNOWFALL						T			-	T			-	18.23
	1 IN ON GD									-				-	

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1969 - 1970

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIP-ITATION
BAGDAD 2 E	SNOWFALL									2.0				2.0	13.73
	1 IN ON GD														
BAGDAD 8 NE	SNOWFALL						T			1.5	T			1.5	15.99
	1 IN ON GD														
BEAVER CREEK RS	SNOWFALL									T				T	15.47
	1 IN ON GD														
BUMBLE BEE	SNOWFALL						T							T	13.18
	1 IN ON GD														
CAMP WOOD	SNOWFALL						2.0			10.0				12.0	E 19.94
	1 IN ON GD						1			-				-	
CASTLE HOT SPRS HOTEL	SNOWFALL														11.82
	1 IN ON GD														
CHILDS	SNOWFALL														13.74
	1 IN ON GD														
CHINO VALLEY	SNOWFALL									-	T			-	-
	1 IN ON GD									-				-	
CONGRESS	SNOWFALL	-	-	-	-	-	-	-						-	-
	1 IN ON GD	-	-	-	-	-	-	-						-	
CORDES	SNOWFALL														12.23
	1 IN ON GD														
COTTONWOOD	SNOWFALL						T							T	14.35
	1 IN ON GD														
CROWN KING	SNOWFALL						17.0	T		-				-	25.43
	1 IN ON GD						6	9		3				18	
DUGAS 2 SE	SNOWFALL						T							T	14.91
	1 IN ON GD														
FOSSIL SPRINGS	SNOWFALL														21.25
	1 IN ON GD														
GROOM CREEK	SNOWFALL				T	T	4.0	.1	T	9.8	1.5			15.4	E 26.47
	1 IN ON GD						4	2		7				13	
HILLSIDE 4 NNE	SNOWFALL									T				T	14.36
	1 IN ON GD														
IRVING	SNOWFALL														16.40
	1 IN ON GD														
JEROME	SNOWFALL						T							T	21.63
	1 IN ON GD														
MONTEZUMA CASTLE N M	SNOWFALL														10.11
	1 IN ON GD														
PERKINSVILLE	SNOWFALL						.4			2.0	T			2.4	16.42
	1 IN ON GD														
PRESCOTT	SNOWFALL				T		.5	T	T	7.7	.6			8.8	20.37
	1 IN ON GD									4				4	
PRESCOTT FAA AP	SNOWFALL						T	-	-	-	-	-	-	-	-
	1 IN ON GD							-	-	-	-	-	-	-	
SELIGMAN	SNOWFALL									-	T			-	14.87
	1 IN ON GD									-				-	
SELIGMAN 13 SSW	SNOWFALL						T			4.0				4.0	14.66
	1 IN ON GD									-				-	
STANTON	SNOWFALL						.5	-	-	-	-	-	-	-	-
	1 IN ON GD							-	-	-	-	-	-	-	
WALNUT CREEK	SNOWFALL						T	T		-				-	15.83
	1 IN ON GD									1				1	
WALNUT GROVE	SNOWFALL														14.29
	1 IN ON GD														
YAVA 6 ESE	SNOWFALL						1.0							1.0	17.82
	1 IN ON GD														

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1969 - 1970

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
* * *															
EAST CENTRAL 04															
BAR T BAR RANCH	SNOWFALL														12.06
	1 IN ON GD														
GISELA	SNOWFALL														E 17.48
	1 IN ON GD														
GLOBE	SNOWFALL					T	2.0							2.0	12.88
	1 IN ON GD						1							1	
MIAMI	SNOWFALL						3.0							3.0	14.05
	1 IN ON GD						1							1	
NATURAL BRIDGE	SNOWFALL					T								T	20.65
	1 IN ON GD														
PAYSON 12 NNE	SNOWFALL						1.5	3.0		13.0	1.5			19.0	23.35
	1 IN ON GD									3				3	
PAYSON RANGER STATION	SNOWFALL						T							T	16.49
	1 IN ON GD														
PAYSON	SNOWFALL					T	T	T		3.0	T			3.0	16.90
	1 IN ON GD									1				1	
PLEASANT VALLEY R. S.	SNOWFALL					.5	T	T	T	-	T			-	15.45
	1 IN ON GD					1				3				4	
RENO RANGER STATION	SNOWFALL														12.99
	1 IN ON GD														
ROOSEVELT 1 WNW	SNOWFALL														10.93
	1 IN ON GD														
SAN CARLOS	SNOWFALL														E 9.15
	1 IN ON GD														
SAN CARLOS RESERVOIR	SNOWFALL														13.30
	1 IN ON GD														
SIERRA ANCHA	SNOWFALL									5.0				5.0	20.57
	1 IN ON GD									-				-	
TONTO CREEK FISH HTCHY	SNOWFALL														27.62
	1 IN ON GD														
* * *															
SOUTHWEST 05															
ALAMO NO 1	SNOWFALL	-	-	-	-	-								-	-
	1 IN ON GD	-	-	-	-	-								-	
BOUSE	SNOWFALL														6.56
	1 IN ON GD														
EHRENBERG	SNOWFALL														4.58
	1 IN ON GD														
KOFA MOUNTAINS	SNOWFALL						T							T	E 7.31
	1 IN ON GD														
PARKER	SNOWFALL														5.89
	1 IN ON GD														
QUARTZSITE	SNOWFALL														4.59
	1 IN ON GD														
SALOME	SNOWFALL							-	-					-	-
	1 IN ON GD							-	-					-	
TACNA 3 NE	SNOWFALL														5.49
	1 IN ON GD														
WELLTON	SNOWFALL														5.55
	1 IN ON GD														

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1969 - 1970

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
YUMA CITRUS STATION	SNOWFALL														4.26
	1 IN ON GD														
YUMA PROVING GROUND	SNOWFALL														5.01
	1 IN ON GD														
YUMA VALLEY	SNOWFALL														4.36
	1 IN ON GD														
YUMA WB AIRPORT	SNOWFALL														3.95
	1 IN ON GD														
YUMA	SNOWFALL														4.99
	1 IN ON GD														
* * *															
SOUTH CENTRAL 06															
AGUILA	SNOWFALL							-	-	-	-	-	-	-	-
	1 IN ON GD							-	-	-	-	-	-	-	
ALHAMBRA 2 NE	SNOWFALL														5.56
	1 IN ON GD														
APACHE JUNCTION	SNOWFALL														9.51
	1 IN ON GD														
ASHURST HAYDEN DAM	SNOWFALL								T					T	9.38
	1 IN ON GD														
BARTLETT DAM	SNOWFALL														11.65
	1 IN ON GD														
BEARDSLEY	SNOWFALL														8.16
	1 IN ON GD														
BUCKEYE	SNOWFALL														7.09
	1 IN ON GD														
CAREFREE	SNOWFALL														9.01
	1 IN ON GD														
CASA GRANDE	SNOWFALL														6.06
	1 IN ON GD														
CASA GRANDE RUINS N M	SNOWFALL														7.88
	1 IN ON GD														
CAVE CREEK DAM	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	-	-	
CHANDLER	SNOWFALL														6.50
	1 IN ON GD														
CHANDLER HEIGHTS	SNOWFALL														6.92
	1 IN ON GD														
DEER VALLEY	SNOWFALL														E 8.39
	1 IN ON GD														
ELOY	SNOWFALL	-	-										-	-	-
	1 IN ON GD	-	-										-	-	
FALCON FIELD	SNOWFALL														7.62
	1 IN ON GD														
FLORENCE	SNOWFALL														7.67
	1 IN ON GD														
GILA BEND	SNOWFALL														4.79
	1 IN ON GD														
GRANITE REEF DAM	SNOWFALL														7.30
	1 IN ON GD														
GRIGGS 3 W	SNOWFALL														6.26
	1 IN ON GD														
HARQUAHALA PLAINS NO.1	SNOWFALL														7.10
	1 IN ON GD														

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1969 - 1970

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIP ITATION
HORSESHOE DAM	SNOWFALL														9.78
	1 IN ON GD														
KELVIN	SNOWFALL														10.48
	1 IN ON GD														
LAKE PLEASANT	SNOWFALL														E 8.24
	1 IN ON GD														
LAVEEN 3 SSE	SNOWFALL														6.70
	1 IN ON GD														
LITCHFIELD PARK	SNOWFALL														4.93
	1 IN ON GD														
MARICOPA 4 N	SNOWFALL														7.00
	1 IN ON GD														
MESA EXPERIMENT FARM	SNOWFALL														6.76
	1 IN ON GD														
MORMON FLAT	SNOWFALL														11.98
	1 IN ON GD														
MUMMY MTN	SNOWFALL	-	-	-	-	-								-	-
	1 IN ON GD	-	-	-	-	-								-	
ORACLE 2 SE	SNOWFALL						6.0			3.0				9.0	21.16
	1 IN ON GD						-			-				-	
PARADISE VALLEY	SNOWFALL								-	-	-	-	-	-	-
	1 IN ON GD						-		-	-	-	-	-	-	
PHOENIX INDIAN SCHOOL	SNOWFALL	-	-	-	-	-	-	-						-	-
	1 IN ON GD	-	-	-	-	-	-	-						-	
PHOENIX WB AIRPORT	SNOWFALL														6.50
	1 IN ON GD														
PICACHO RESERVOIR	SNOWFALL														6.93
	1 IN ON GD														
PINAL RANCH	SNOWFALL						8.3	.3	T	2.0				10.6	17.80
	1 IN ON GD						-							-	
RED ROCK 6 SSW	SNOWFALL														7.95
	1 IN ON GD														
SACATON	SNOWFALL														6.61
	1 IN ON GD														
SAN MANUEL	SNOWFALL						5.0			T				5.0	14.11
	1 IN ON GD						-							-	
SCOTTSDALE	SNOWFALL														7.39
	1 IN ON GD														
SOUTH PHOENIX	SNOWFALL														7.05
	1 IN ON GD														
STEWART MOUNTAIN	SNOWFALL														10.18
	1 IN ON GD														
SUNFLOWER 3 NNW	SNOWFALL						3.0			3.0				6.0	16.73
	1 IN ON GD						-							-	
SUPERIOR	SNOWFALL														14.06
	1 IN ON GD														
TEMPE	SNOWFALL														9.03
	1 IN ON GD														
TEMPE CITRUS EXP STA	SNOWFALL														11.45
	1 IN ON GD														
TOLLESON 1 E	SNOWFALL														7.32
	1 IN ON GD														
WICKENBURG	SNOWFALL														9.59
	1 IN ON GD														
WILLOW SPRINGS RANCH	SNOWFALL						T							T	13.72
	1 IN ON GD														

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1969 - 1970

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
WINKELMAN 6 S	SNOWFALL						T							T	12.41
	1 IN ON GD														
YOUNGTOWN	SNOWFALL														8.01
	1 IN ON GD														
* * *															
SOUTHEAST 07															
AJO	SNOWFALL						T							T	8.80
	1 IN ON GD														
AJO WELL	SNOWFALL														8.97
	1 IN ON GD														
AMADO	SNOWFALL	-	-	-	-	-	-							-	-
	1 IN ON GD	-	-	-	-	-	-							-	
ANVIL RANCH	SNOWFALL														11.28
	1 IN ON GD														
APACHE 6 WNW	SNOWFALL														9.46
	1 IN ON GD														
APACHE POWDER COMPANY	SNOWFALL						T			T				T	11.33
	1 IN ON GD														
ARIVACA 1 E	SNOWFALL						1.2			1.0	T			2.2	14.94
	1 IN ON GD									1				1	
ARIZ SONORA DESERT MUS	SNOWFALL														9.05
	1 IN ON GD														
BEAVERHEAD LODGE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	-	-	
BENSON	SNOWFALL				-	-	-			T				-	E 6.58
	1 IN ON GD				-	-	-							-	
BISBEE NO 2	SNOWFALL														13.54
	1 IN ON GD														
BLACK RIVER PUMPS	SNOWFALL						-		-	-				-	17.46
	1 IN ON GD						-		-	-				-	
BLUE	SNOWFALL						11.0							11.0	17.60
	1 IN ON GD						-							-	
BOWIE	SNOWFALL					2.5	.5							3.0	8.76
	1 IN ON GD														
CANELO 1 NW	SNOWFALL						-			2.0				-	19.02
	1 IN ON GD						-							-	
CASCABEL	SNOWFALL						T			1.5				1.5	12.83
	1 IN ON GD														
CHIRICAHUA NAT MON	SNOWFALL						4.0		.5	T	2.0			6.5	14.33
	1 IN ON GD						2				1			3	
CLIFTON	SNOWFALL														14.23
	1 IN ON GD														
CORONADO NM HDQRS	SNOWFALL					T	-		T	1.9	.2			-	17.03
	1 IN ON GD						4	11		1				16	
CORTARO 3 SW	SNOWFALL														E 6.98
	1 IN ON GD														
DOS CABEZAS 1 SE	SNOWFALL						4.0							4.0	9.02
	1 IN ON GD						1							1	
DOUGLAS	SNOWFALL														13.12
	1 IN ON GD														
DOUGLAS B D FAA AP	SNOWFALL						3.0			1.2				4.2	12.43
	1 IN ON GD						1			1				2	
DOUGLAS SMELTER	SNOWFALL						-							-	10.95
	1 IN ON GD						-							-	

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1969 - 1970

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIPITATION
DUNCAN	SNOWFALL						-							-	9.47
	1 IN ON GD						-							-	
EAGLE CREEK	SNOWFALL						4.0							4.0	16.11
	1 IN ON GD						-							-	
ELGIN 5 N	SNOWFALL						-		-	-	-	-	-	-	-
	1 IN ON GD						-		-	-	-	-	-	-	
FAIRBANK 1 S	SNOWFALL			-	-	-	-	-			-			-	-
	1 IN ON GD			-	-	-	-	-			-			-	
FORT GRANT	SNOWFALL						-	-	-	-	-			-	-
	1 IN ON GD						-	-	-	-	-			-	
FORT HUACHUCA	SNOWFALL						1.4			5.0				6.4	11.93
	1 IN ON GD									-				-	
FORT THOMAS 2 SW	SNOWFALL														E 10.20
	1 IN ON GD														
FRITZ RANCH	SNOWFALL						-		T					-	E 15.48
	1 IN ON GD						-							-	
GRANVILLE	SNOWFALL					T				-				-	11.71
	1 IN ON GD									-				-	
KITT PEAK	SNOWFALL				T	T	8.0			8.5	T			16.5	23.59
	1 IN ON GD						4			3				7	
KLONDYKE 3 SE	SNOWFALL						1.5							1.5	E 15.68
	1 IN ON GD			-								-		-	
MC NEAL	SNOWFALL						1.5			-				-	11.44
	1 IN ON GD						2			1				3	
N LAZY H RANCH	SNOWFALL						1.5							1.5	12.29
	1 IN ON GD														
NOGALES	SNOWFALL						1.0			T				1.0	19.56
	1 IN ON GD														
NOGALES 2 N	SNOWFALL														20.90
	1 IN ON GD														
ORGAN PIPE CACTUS N M	SNOWFALL														8.81
	1 IN ON GD														
PALISADE R S	SNOWFALL					3.5	19.0	T	T	31.0	3.5			57.0	27.34
	1 IN ON GD					2	26	17		30	3			78	
PATAGONIA	SNOWFALL														17.41
	1 IN ON GD														
PEARCE	SNOWFALL						-							-	10.89
	1 IN ON GD						-							-	
PORTAL 4 SW	SNOWFALL					T	2.1		T	2.0	-			-	16.02
	1 IN ON GD										-			-	
REDINGTON	SNOWFALL														11.33
	1 IN ON GD														
RUBY STAR RANCH	SNOWFALL									T				T	14.19
	1 IN ON GD														
RUCKER CANYON	SNOWFALL														17.90
	1 IN ON GD														
SABINO CANYON	SNOWFALL														11.45
	1 IN ON GD														
SAFFORD	SNOWFALL														9.28
	1 IN ON GD														
SAFFORD EXPERIMENT FRM	SNOWFALL						.1		T					.1	9.62
	1 IN ON GD														
SAHUARITA	SNOWFALL														10.12
	1 IN ON GD														
SALA RANCH	SNOWFALL				T	T	4.0			7.5	T			11.5	E 12.93
	1 IN ON GD						1			2				3	

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Continued

SEASON OF 1969 - 1970

ARIZONA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	TOTAL PRECIP-ITATION
SAN RAFAEL RANCH	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	-	-	
SAN SIMON 9 ESE	SNOWFALL					T	T		T					T	6.55
	1 IN ON GD														
SANTA RITA EXP RANGE	SNOWFALL						2.0			10.0				12.0	16.65
	1 IN ON GD									-				-	
SANTA ROSA SCHOOL	SNOWFALL														E 8.25
	1 IN ON GD														
SASABE	SNOWFALL														15.73
	1 IN ON GD														
SASABE 7 NW	SNOWFALL						5.0			1.5				6.5	17.55
	1 IN ON GD						-							-	
SELLS	SNOWFALL														11.45
	1 IN ON GD														
SILVER BELL	SNOWFALL						T							T	10.49
	1 IN ON GD														
STEPHENS RANCH	SNOWFALL						.5							.5	13.49
	1 IN ON GD														
TOMBSTONE	SNOWFALL														11.52
	1 IN ON GD														
TUCSON CAMP AVE EXP FM	SNOWFALL									T				T	10.43
	1 IN ON GD														
TUCSON MAGNETIC OBSY	SNOWFALL														9.19
	1 IN ON GD														
TUCSON UNIV OF ARIZONA	SNOWFALL														7.85
	1 IN ON GD														
TUCSON WB AIRPORT	SNOWFALL						T			T	T			T	9.58
	1 IN ON GD														
TUMACACORI NAT MON	SNOWFALL														E 13.96
	1 IN ON GD														
WILLCOX 3 NNW	SNOWFALL						1.0		T	T				1.0	11.17
	1 IN ON GD														
Y LIGHTNING RANCH	SNOWFALL						T			T				T	11.97
	1 IN ON GD														

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	99	104	111	113	107	110	100	102	101	102	102	104	108	111	116	112	113	113	113	110	92	94	100	105	106	105	102	103	104	106	108	105.7
	MIN	56	59	69	85	76	76	79	70	74	76	75	76	73	75	79	76	83	82	82	68	69	69	76	78	79	69	69	68	73	73	67	73.5
COLORADO CITY	MAX	91	98	95	94	94	90	92	92	84	84	86	94	99	99	100	99	98	97	98	99	81	81	84	88	85	87	84	90	91	91	96	91.6
	MIN	53	52	67	67	64	61	61	60	58	58	58	62	61	65	70	73	69	63	70	70	61	58	62	59	59	57	61	60	65	61	59	62.1
DAVIS DAM NO 2	MAX	105	108	113			115	112	110	103	107	106	109	113	115	113	113	115	115		116	116	103	105	110	108	107	107	108	110	108	110	110.0
	MIN	72	72	85			87	88	89	81	80	64	81	79	85	84	83	88	88		89	85	86	84	84	80	80	79	77	81	87	82	82.1
KINGMAN NO 2	MAX	93	97	101	102	97	100	99	93	88	93	95	97	101	103	103	105	103	102	101	104	93	92	94	97	97	96	95	96	96	96	98	97.6
	MIN	62	67	74	76	72	64	76	74	66	68	65	69	68	72	78	78	75	77	77	76	73	73	71	66	66		68	69	68	74	69	71.0
PIERCE FERRY 17 SSW	MAX	94	102	108	106	99	96	97	94	92	92	92	101	103	103	102	106	103	102	102	101	99	92	97	97	90	90	91	94	96	96	100	98.0
	MIN	58	57	52	73	68	71	76	73	67	63	65	67	68	72	76	80	78	74	78	77	71	68	76	61	69	58	57	61	61	70	64	68.0
PIPE SPRINGS NATL MON	MAX	96	102	99	97	98	105	97	94	90	87	87	95	102	100	105	103	100	99	100	100	83	83			86	90	86	94	94	96	99	95.4
	MIN	41	51	58	63	63	57	59	60	55	56	52	54	56	58	64	62	60	66	63	64	59	56			53	53	55	52	59	58	56	57.3
TRUXTON CANYON	MAX	96	101	100	98	99	96	97	88	91	93	93	101	102	105	103	103	103	101	103	96	96	87	93	93	92	90	94	98	96	98	100	97.0
	MIN	50	60	66	74	65	69	69	71	65	62	60	63	65	71	72	73	74	72	74	71	69	63	66	62	63	62	63	60		68	64	66.2
TUWEEP	MAX																																
	MIN																																
WIKIEUP	MAX																																
	MIN																																
WILLOW BEACH	MAX	105	110	116	118	115	115	112	115	105	107	104	110	115	118	119	116	119	116	115	118	110	106	109	113	110	108	106	110	112	109	111	112.0
	MIN	70	76	81	88	88	89	86	76	84	72	75	79	79	84	80	81	86	87	69	89	90	88	81	85	79	77	80	75	77	80	77	81.5
YUCCA 1 NNE	MAX	101	105	107	106	104	106	102	92	100	101	103	107	108	107	109	108	108	106	108	98	98	100	103	102	101	102	101	104	102	104	105	103.5
	MIN	63	70	75	77	80	88	86	77	71	77	73	75	74	80	78	80	87	87	84	85	82	83	82	78	75	76	76	76	83	84	73	78.5
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	80	74	76	75	80	80	78	79	78	75	78	81	85	87	85	81	80	84	77	79	72	72	75	75	71	73	75	73	80	81	82	78.1
	MIN	44	46	40	41	41	42	41	41	41	53	46	45	46	44	46	48	44	46	48	53	52	51	50	48	48	48	49	46	51	48	54	46.5
BETATAKIN	MAX	88	82	84	85	80	86	84	80	79	82	80	86	92	91	92	90	89	89	90	90	90	78	82	81	83	82	90	95	86	87	91	85.6
	MIN	56	57	59	59	62	57	58	58	55	56	55	57	64	66	65	64	65	64	64	63	64	57	55	55	55	58	56	64	63	62	64	59.9
BLUE RIDGE RS	MAX	88	86	84	83	84	85	86	77	80	81	81	88	92	90	92	84	90	88	86	87	77	72	77	78	78	82	81	84	84	86	86	83.8
	MIN	51	56	50	55	47	50	51	50	46	47	43	46	55	53	66	52	57	55	60	58	55	53	50	49	51	54	42	52	50	51	54	51.9
BRIGHT ANGEL RS	MAX	79	80	77	80	78	78	74	75	72	70	73	78	83	85	86	84	83	80	83	82	77	69	71	72	65	72	73	72	73	75	81	76.8
	MIN	43	46	48	57	52	52	48	48	46	42	40	43	46	52	55	53	53	52	58	52	54	51	46	48	47	41	41	42	45	46	45	48.1
CAMERON	MAX	99	98	99	99	98	98	98	92	96	89	90	97	103	105	107	102	100	101	102	101	91	90	89	92	93	96	93	96	98	102	101	97.3
	MIN	58	64	73	73	73	72	65	65	61	61	60	57	60	66	75	77	72	69	76	74	70	66	64	60	61	60	63	58	62	64	66	66.0
CHEVELON RS	MAX	86	88	84	84	85	85	82	80	82	82	84	89	93	92	90	84	91	87	88	86	75	69	75	73	78	78	80	84	89	86	87	83.7
	MIN	51	59	59	51	60	52	60	53	54	51	49	50	54	67	64	65	58	62	60	64	58	52	51	52	51	57	57	50	59	60	58	56.4
CHINLE	MAX	90	87	89	88	88	89	88	85	85	86	87	91	95	98	98	98			96	95	92	87	85	87	89	90	90	90	91	93	98	90.5
	MIN	41	55	57	66	64	62	59	62	56	56	60	52	51	54	55	64			60	61	67	64	58	58	65	58	67	55	57	55	57	58.5
CIBECUE	MAX	85	91	89	95	96	98	91	94	94	94	96		104	105	100	83	85				82	82	88	91	90	86		92		96		92.0
	MIN	59	59	61	61	62	58	64	56	55	55	60		56	61	61	60	60				61	62	58	63	58	60		55		58		59.3
COPPER MINE TP	MAX	93	89	93	92	89	91	87	89	84	82	81	88	100	96	96	96	94	94	92	94	83	85	83	88	90	85	83	90	93	94	92	89.9
	MIN	59	57	63	64	67	63	61	59	58	59	54	59	64	64	69	68	66	69	67	67	65	58	58	57	59	58	59	59	65	64	65	62.1
DINNEHOTSO	MAX	96	92	100	97	96	96	96	98	89	89	91	95	97	104	110	106	105	100	101	100	100	90	93	93	93	95	95	94	98	98	102	97.1
	MIN	45	56	64	62	62	62	62	65	59	56	58	53	55	67	59	54	65	63	70	66	68	67	56	55	62	57	59	56	51	50	49	59.1
FLAGSTAFF WB AIRPORT	MAX	89	86	86	82	83	85	82	76	81	82	81	88	92	90	92	88	88	87	84	80	79	72	76	78	79	79	79	82	84	86	87	83.3
	MIN	41	47	55	56	54	52	53	55	50	46	48	45	47	55	52	60	57	58	57	58	56	55	53	53	52	52	49	42	50	52	53	52.0
FORESTDALE	MAX																																
	MIN																																
FORT VALLEY	MAX	90	85	82	80	82	82	79	70	80	80	81	88	88	89	90	87	86	88	85	88	80	70	79	77	79	81	80	82	82	85	86	82.6
	MIN	35	47	48	49	48	44	51	43	40	42	37	37	39	49	52	54	54	52	53	51	53	46	52	47	44	48	35	44	47	45	49	46.3
FREDONIA	MAX	95	99	96	95	96	92	95	91	89	88	88	95	100	99	104	102	99	100	102	100	85	80	92	92	88	89	89	93	92	94	97	94.1
	MIN	40	49	55	65	65	60	58	60	59	58	52	52	54	54	63	68	68	62	66	63	60	63	65	56	57	53	53	51	59	64	54	58.3
GANADO	MAX	86	89	85	88	85	86	83	85	82	85	87	87	91	95	98	96	93		96	97	94	89	74	83	85	87	87	85	88	91	93	88.3
	MIN	49	52	62	67	67	57	56	55	58	60	62	63	53	57	57	62	56		52	57	60	59	53	53	60	59	55	57	52	54	57	57.4
GRAND CANYON NAT PARK	MAX	79	82	81	82	79	75	74	75	82	82	75	84	91	90	92	90	91	91	69	89	75	76	79	79	80	79	81	83	84	86	89	82.7
	MIN	46	39	59	61	44	41	55	52	48	46	35	50	57	48	57	56	58	57	57	58	58	52	51	52	49	48	51	53	48	54	51	51.3
GREER	MAX	76	65	78	79	76	77	77	77	78	72	73	80	60	81	83	75	79	79	77	80	74	73	72	73	69	70	73	76	77	81	78	76.1
	MIN	44	46	56	45	48	46	46	42	46	47	42	46	47	48	50	51	50	50	50	53	54	51	47	48	50	47	41	48	49	46	49	47.8
HAPPY JACK RANGER STA	MAX	84	84	83	82	82	82	78	77	77	78	80	78	84	89	88	88	83	82	86	79	76	69	72	72	72	78	77	81	79	82	83	80.2
	MIN	35	50	58	55	52	50	52	51	45	45	49	45	44	49	50	50	60	53	53	52	57	53	50	47	48	47	48	43	52	49	50	49.7
HAWLEY LAKE	MAX	75	75	68	75	79	78	78	75	76	74	72	75	78	83		83	75	81	83	83	78	74	66	73	73	73	72	72	75	78	80	76.0
	MIN	37	44	41	47	44	41	47	43	41	43	40	44	42	45		46	45	48	48	50	52	53	43	46	47	47	49	47	46	43	45	45.1
HEBER RANGER STATION	MAX	91	89	90	89	85	89	87	86	83	80	83	90	95	93	94	88	92	91	92	92	82	78	76	81	84	84	84	87	89	91	92	87.3
	MIN	43	59	56	47	53	51	58	56	50	48	49	46	47	55	55	61	53	57	62	58	58	56	52	51	53	54	54	51	55	53	53	53.4
HOLBROOK	MAX		95	84	92	97	95	86	90	91	89	90	95	100	100	99	98	99	100	99	98	91	88	89	91	92	91	91	99	100	99	101	94.3
	MIN		67	68	72	68	68	64	62	65	64	68	77	79	68	62	64	80	75	63	72	56	63	60	69	74	74	78	59	60	79	79	68.6
JACOB LAKE	MAX	83	83	82	72	79	81	77	83	75	77	76	87	86	84	88	85	80	85	86	84	69	76	77	76	75	76	75	78	72	81	86	79.8
	MIN	41	40	55	55	53	52	53	50	47	46	47	49	50	48	50	57	56	51	44	51	49	51	50	51	48	45	45	49	48	48	45	49.2
JUNIPINE	MAX	94	93	94	90	90	92	89	85	85	86	88	94	99	100	97	95	95	96	95	87	85	77	82	88	89	89	88	93	94	94	95	90.9
	MIN	52	58	63	65	63	63	59	63	58	57	58	58	61	62	64	65	62	63	62	62	60	61	59	57	59	58	60	54	60	62	65	60.4
KAYENTA	MAX	85	93	90	89	91	92	92	88	86	87	88	89	89	95	100	99	93	95	97	96	97	90	89	90	88	87	90	90	93	93	95	91.5
	MIN	43	42	42	41	39	33	27	38	33	34	40	41	42	40	45	65	63	64	60	63	45	43	48	44	45	44	45	48	54	52	60	45.9

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KEAMS CANYON	MAX	89	89		91	91	89	89	88	86	83	86	90	95	96	97	97	96	95	93	93	88	79	84	84	86	88	87	87	91	91	92	89.7
	MIN	43	43		43	43	43	43	44	45	45	45	45	46	46	46	46	46	62	61	61	61	59	55	52	56	52	62	56	53	53	52	50.2
KLAGETOH 12 WNW	MAX	89	83	87	86	85	87	87	83	85	86	85	89	93	94	95	92	92	94	92	92	88	75	82	83	85	86	86	87	88	92	92	87.7
	MIN	52	56	62	59	61	57	57	56	52	51	56	59	57	61	62	62	68	63	64	62	59	59	57	58	58	58	64	51	59	57	61	58.6
LEES FERRY	MAX	100	102	104	105	98	99	100	103	95	94	95	101	108	108	109	106	108	104	106	107	101	87	98	93	98	100	99	102	101	105	108	101.4
	MIN	62	73	75	78	73	77	70	68	71	71	66	64	69	74	75	82	81	80	82	83	73	69	54	69	70	71	68	69	75	74	74	72.3
LEUPP	MAX	98	96	98	100	98	98	96	91	94	90	93	97	102	106	106	104	100	100	101	98	94	87	89	91	92	94	96	95	96	97	103	96.8
	MIN	46	59	64	62	69	55	65	63	60	55	55	49	50	56	61	71	65	67	65	64	67	63	58	59	60	58	55	53	55	60	56	59.5
LUKACHUKAI	MAX	84	87	78	88	88	86	84	80	84	86	89	89	88	92	93	95	90	90	92	90	91	91	77	87	86	85	86	83	87	88	89	87.2
	MIN	54	57	59	61	60	59	58	51	56	54	60	60	56	55	57	52	64	64	63	63	61	60	56	59	56	55	57	57	58	59	60	58.1
MANY FARMS SCHOOL	MAX	91	90	94	92	90	90	92	89	82	87	89	93	97	100	102	99	100	97	95	96	96	84	89	91	92	92	93	94	95	97	99	93.1
	MIN	43	58	62	64	63	64	60	63	57	55	56	52	55	56	58	68	67	63	67	63	68	64	58	58	67	58	65	55	56	57	66	60.2
MC NARY	MAX	83	84	75	80	86	86	86	80	84	80	78	79	86	89	89	84	79	86	85	86	84	77	71	75	79	80	78	78	82	84	85	81.9
	MIN	44	46	47	50	53	50	54	46	46	56	49	50	50	50	50	55	50	50	57	55	55	55	48	51	52	50	54	50	50	48	51	50.7
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	94	82	84	86	94	94	92	87	88	86	92	98	98	100	92	90	99	86	86	96	88	78	86	90	83	96	90	96	94	95	100	91.0
	MIN	56	58	57	56	59	55	59	57	53	59	50	54	57	60	62	64	60	60	60	62	60	55	57	62	57	64	58	56	55	57	61	58.1
PAGE	MAX	87	96	97	97	97	95	95	95	96	90	86	89	96	101	103	104	100	100	99	101	100	87	87	93	93	92	93	87	95	96	97	95.0
	MIN	59	67	70	68	70	70	68	66	68	64	61	63	67	74	71	78	76	76	75	72	72	65	64	64	66	66	66	65	69	68	69	68.3
PETRIFIED FOREST NP	MAX	95	90	97	95	95	95	92	87	88	88	90	94	99	100	98	97	98	99	98	98	95	83	89	90	90	92	91	91	95	96	99	93.7
	MIN	58	56	60	59	60	61	62	60	58	58	56	56	58	64	61	66	64	66	67	63	64	62	58	61	61	59	64	60	61	61	63	60.9
PHANTOM RANCH	MAX																																
	MIN																																
PINON	MAX																																
	MIN																																
RED SANDS TRADING POST	MAX	96	93	96	115			98	87	93			94	101	105																		
	MIN	52	63	66	60			57	62	61			55	52	60	62	71				65	64	59	61	55	62	61	61	56	62	64	64	60.6
ROUGH ROCK SCHOOL	MAX									89	88	89			89	92	94	95	95				91	95	95	95							
	MIN									56	50	57			56	67	67	68	69				62	62	62	64							
SAINT JOHNS	MAX	90	79	92	92	99	94	91	90	94	90	92	97	100	102	98	98	100	99	98	98	86	76	89	90	89	90	90	92	95	97	101	93.2
	MIN	53	57	52	53	57	61	60	57	55	60	57	55	53	58	63	64	60	60	66	59	64	60	57	59	62	59	64	58	61	60	61	58.9
SANDERS	MAX	92	93	92	95	93	92	90	88	87	90	91	93	97	102	100	95	96	98	97	93	91	78	90	89	88	90	90	88	96	97	99	92.6
	MIN	48	49	56	59	54	59	59	56	57	53	59	52	52	55	61	63	58	59	64	60	62	59	54	57	56	55	62	63	52	55	56	56.9
SANDERS 11 ESE	MAX	90	86	90	90	90	89	86	87	86	86	90	91	97	99	98	94	96	96	97	94	96	95	87	88	89	90	87	89	93	94	96	91.5
	MIN	48	52	55	58	53	58	55	58	55	55	52	47	49	56	62	59	55	50	56	58	62	53	54	58	54	49	61	59	48	48	54	54.5
SEBA DALKAI SCHOOL	MAX													96	98	98	97	95			97	92	86	84	86			89	88	92	93	96	
	MIN													56	64	64	68	65			64	67	61	60	58			59	64	59	61	62	
SEDONA RANGER STATION	MAX	100	100	100	99	95	100	94	90	94	95	96	101	105	106	105	102	103	103	103	93	90	85	88	93	92	94	94	97	99	100	101	97.3
	MIN	54	62	69	70	68	63	65	69	60	59	58	59	62	65	65	76	72	64	61	69	65	65	61	60	64	63	69	55	63	65	67	64.7
SHOW LOW CITY	MAX	87	80	88	87	89	89	89	87	85	82	83	89	92	96	91	86	91	93	90	89	80	72	79	81	81	85	81	84	88	91	92	86.4
	MIN	48	53	56	57	51	59	56	58	50	52	52	53	50	64	61	63	64	57	56	63	64	58	58	56	54	59	57	56	57	60	56	56.7
SNOWFLAKE	MAX	90	92	94	93	94	93	89	84	86	85	88	92	98	99	98	94	94	97	94	95	84	82	85	89	88	88	90	93	93	94	99	91.4
	MIN	48	50	53	53	62	59	59	52	55	50	53	53	51	58	59	62	62	61	63	62	60	63	57	59	58	56	60	55	61	57	58	57.1
SNOWFLAKE 15 W	MAX	87	89	87	90	90	88	88	85	85	83			88	92	95	93	90	92	92	92	92	82	78	80	85	84	84	83	86	90	90	87.6
	MIN	51	57	59	58	55	59	60	57	55	55			54	65	64	67	59	71	70	67	61	60	59	56	59	60	61	58	61	60	64	60.1
SPRINGERVILLE	MAX	79	68	83	84	85	81	81	80	79	80	83		88	89	89	84	86		85	85	81	72	78	79	76	74	79	82	83	86	89	81.7
	MIN	46	54	45	48	60	50	56	47	49	52	50		46	52	60	59	53		55	69	60	56	52	53	58	50	57	52	50	52	57	53.4
SUNSET CRATER N.M.	MAX	89	87	84	80	82	82	83	77	81	78	78	87	91	92	93	88	86	87	88	86	80	77	76	76	82	83	84	85	85	89	86	83.9
	MIN	34	39	53	49	51	50	47	47	47	45	45	41	43	55	57	60	57	57	56	54	54	55	45	52	53	45	45	39	47	45	47	48.8
SUPAI	MAX	103	105	102	101	102	98	100	98	91	90	92	99	104	100	105	104	102	102	106	105	97	91	88	90	92	93	92	96	96	97	101	98.1
	MIN	61	64	69	69	70	69	72	70	63	48	57	62	64	64	70	70	73	69	67	70	46	55	64	60	60	59	64	62	66	65	68	64.2
TEEC NOS POS	MAX	88	83	89	88	90	88	87	85	76	83	85	86	90	96	97	95	95	98	98	98	94	98	92	90	92	92	89	92	95	95	99	91.1
	MIN	58	62	67	65	58	67	64	64	61	60	63	65	63	62	67	64	67	79	75	65	69	70	67	69	68	68	67	63	62	66	68	65.6
TUBA CITY	MAX	89	98				98	92	96	82	90			95	100	104	105	101			101	100	92	89				92	92	95	96	97	
	MIN	44	58				63	59	61	57	53			52	60	60	61	66			62	63	62	57				56	53	53	56	58	
WAHWEAP	MAX	100	98	99	98	98	99	97	98	92	92	91	96	102	105	105	102	102	101	101	102	99	88	96	94	94	95	97	97	98	99		97.8
	MIN	55	71	79	71	78	73	70	73	72	65	64	65	72	78	77	76	78	80	77	77	78	70	66	79	70	71	70	69	76	73		72.4
WHITERIVER	MAX	89	87	82	90	91	94	95	84	90	90	93	94	97	99	99	96	89	96	96	95	91	84	78	87	91	90	91	90	91	95	95	91.3
	MIN	56	59	59	58	60	60	60	56	56	60	60	57	56	63	65	66	63	64	65	64	62	63	58	59	60	60	58	61	60	61	63	60.4
WILLIAMS	MAX	85	85	84	84	76	82	80	75	77	77	80	86	93	90	89	88	85	87	87	82	78	72	74	78	77	78	78	81	82	83	85	81.9
	MIN	49	51	57	52	59	54	53	57	52	53	52	53	55	61	62	63	59	59	60	57	56	53	56	53	51	53	56	50	52	55	56	55.1
WINDOW ROCK	MAX																																
	MIN																																
WINSLOW WB AIRPORT	MAX	94	93	96	97	97	98	95	88	92	88	86	95	101	104	103	100	100	100	101	97	94	85	90	90	92	92	91	94	96	96	102	95.1
	MIN	50	64	63	62	68	58	66	63	63	59	57	54	56	62	65	73	66	70	70	70	66	65	61	62	61	61	65	58	62	64	63	62.8
WUPATKI NAT MON	MAX	98	96	95	97	95	94	99	92	91	90	83	95	101	104	104	100	96	99	105	102	90	93	102	91	93	93	90	97	96	98	96	96.0
	MIN	58	63	68	67	72	67	68	67	60	62	58	60	65	78	93	72	72	70	73	72	64	65	64	63	65	46	64	62	65	68	74	66.6
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	92	96	94	94	88	89	91	84	87	89	89	94	98	98	100	97	96	94	97	94	86		82	84	84	84	86	89	84	89		90.7
	MIN	58	60	62	59	59	61	62	62	57	54	56	55	57	63	62	70	66	69	66	67	63	60	60	59	58	57	59	53	61	59	60	60.5
BAGDAD . E	MAX	96	99	98	100	97	98	95	92	93	95	97	101	102	103	103	101	103	100	101	95	91	90	93	94	92	93	94	96	95	97	98	96.8
	MIN	60	64	71	76	77	68	69	64	67	67	66	68	68	65	77	78	78	78	74	73	68	65	63	62	65	66	69	66	70	71	70	69.1
BAGDAD 8 NE	MAX	97	100	98	101	98	97	95	86	95	94	98	101	104	105	106	102	102	101	101	94	90	87	93	92	91	92	92	95	96	97	98	96.7
	MIN	49	55	64	73	76	64	65	67	56	63	64	60	61	66	70	74	78	76	70	74	67	65	66	61	62	62	63	55	64	64	61	65.0

Continued

DAILY TEMPERATURES

ARIZONA
JULY 1970

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
BEAVER CREEK RS	MAX	100	100	98	100	99	98	92	93	97	96	94	102	109	108	107	99	105	102	103	99	96	88	92	97	96	94	95	100	96	100	102	98.6
	MIN	62	69	67	64	70	63	68	68	64	63	67	68	69	71	72	74	69	75	69	68	68	65	62	58	58	63	62	69	68	68	69	66.8
CASTLE HOT SPRS HOTEL	MAX	105	105	109	109	109	109	106	100	105	103	108	112	114	113	113	111	110	108	109	100	98	102	104	103	102	104	104	105	105	110	106	106.5
	MIN	70	76	83	80	84	80	73	74	77	77	78	80	85	81	84	87	82	73	80	81	71	72	72	72	76	76	78	75	79	85	79	78.1
CHILDS	MAX	98	100	102	105	109	102	106	105	97	100	101		107	111	110	109	107	99		103	98	91	83	92	94	97	97	100	104	100	106	101.1
	MIN	66	72	67	68	72	67	74	66	66	66	70		76	76	74	74	75	76		66	65	64	68	66	68	71	70	64	71	68	76	69.7
CHINO VALLEY	MAX	90	99	97	95	99	93	93	102	86	89	88	93	100	98	102	97	98	95	99	97	98	89	83	84	83	87	87	88	90	92	98	93.2
	MIN	48	50	63	66	70	60	62	60	56	56	54	65	65	63	64	62	65	68	66	66	65	63	62	59	59	59	59	53	63	66	60	61.2
CONGRESS	MAX	98	99	103	101	101	102	99	95	98	99	100	105	108	106	106	103	104	102	105	99	92	93	98	95	95	96	98	99	98	100	102	100.0
	MIN		73	77	78	81	76	74	68	73	64	68	74	83	80	85	85	80	79	80	70	70	65	75	65	74	74	76	76	74	78	77	75.1
CORDES	MAX	99	102	100	101	99	100	98	94	94	95	99	104	106	105	103	102	104	100	100	94	90	85	90	93	93	95	96	97	95	101	100	97.9
	MIN	61	70	71	75	76	68	72	67	66	63	66	68	73	74	73	77	74	72	72	72	65	65	67	60	65	61	65	60	67	69	72	68.6
COTTONWOOD	MAX	103	103	103	103	99	102	101	96	93	95	96	103	108	109	107	106	103	106	106	101	96	84	88	91	93	93	96	100	99	102	103	99.6
	MIN	56	66	70	72	72	66	65	69	62	61	63	63	68	71	70	68	73	75	72	73	70	67	65	61	63	65	67	61	69	67	70	67.1
GROOM CREEK	MAX	89	92	90	89	86	83	82	77	81	83	85	92	98	94	95	93	86	90	88	84	83	81	95	80	80	81	89	90	88		88	87.1
	MIN	46	51	60	58	55	53	56	54	49	52	52	52	55	61	59	62	57	59	56	60	59	57	55	51	54	53	53	48	55		55	54.9
HILLSIDE 4 NNE	MAX	98	100	100	102		101	96	87	97	97	98	105	106	106	106		104	102	105	99	93	91	95	94	95	95	96	99	97	100	102	98.8
	MIN	46	52	63	70		60	65	64	56	61	56	57	59	68	70		73	75	70	68	67	65	67	61	65	67	67	55	69	86	65	64.4
JEROME	MAX	88	94	95	92	94	90	91	91	84	85	85	89	93	98	99	99	99	94	94	96	91	85	77	82	85	83	84	86	89	90	93	90.2
	MIN	67	67	71	72	74	71	68	67	64	66	64	69	69	77	75	77	74	66	73	70	63	62	63	60	67	63	67	66	69	71	73	68.5
MONTEZUMA CASTLE N M	MAX	104	105	104	104	102	104	101	98	97	98	99	107	110	111	109	103	107	108	108	102	97	84	91	94	94	97	98	101	99	104	106	101.5
	MIN	53	68	64	69	71	63	68	69	59	59	61	58	61	68	66	77	76	78	70	69	67	67	65	62	64	68	64	57	67	67	64	65.6
PERKINSVILLE	MAX	102	102	99	101	99	100	100	90	91	91	95	100	104	106	102	102	101	103	103	96	96	82	89			92	93	96	97	99	100	97.6
	MIN	47	54	65	69	69	63	63	67	61	59	60	59	58	62	61	72	71	73	71	72	69	66	65			63	65	53	64	62	62	63.6
PRESCOTT	MAX	87	91	93	91	93	90	89	87	83	85	85	89	94	97	98	96	93	91	95	93	84	83	80	79	82	83	85	84	87	86	88	88.4
	MIN	49	56	65	67	64	58	63	58	53	55	53	54	58	64	65	70	60	66	62	63	61	60	59	53	57	56	56	53	61	58	58	59.2
SELIGMAN	MAX	92	96	96	92	93	90	91	84	87	87	86	94	97	98	98	98	93	96	97	93	85	73	83	83	84	84	84	89	89	89	91	90.1
	MIN	44	48	57	64	60	62	63	59	52	53	50	52	53	59	59	65	62	59	59	62		59	57	54	57	56	57	50	57	57	55	56.7
SELIGMAN 13 SSW	MAX	90	98	92	97	96	92	92	90	85	90	89	89	96	101	99	102	96	93	98	98	94	89	71	85	84	87	88	88	91	91	92	91.7
	MIN	48	48	54	55	59	59	60	61	53	53	52	51	54	61	60	65	62	61	65	63	63	60	56	54	54	55	55	49	58	57	54	56.7
WALNUT CREEK	MAX																																
	MIN																																
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	97	97	98	106	104	106	102	98	95	99	100	104	108	108	110	108	102	108	108	106	105	85	90	96	85	95	98	96	98	100	104	100.5
	MIN	67	66	63	64	66	66	62	66	62	62	64	65	65	72	78	79	71	75	77	68	62	62	65	68	62	70	62	67	63	65	68	66.8
MIAMI	MAX	95	96	94	103	101	104	101	97	95	96	96	99	104	105	105	104	101	105	102	100	93	83	85	94	94	93	97	95	98	98	100	97.8
	MIN	66	70	68	70	72	72	70	71	69	69	69	68	72	80	84	78	73	74	79	70	66	68	68	68	66	67	68	70	72	69	75	71.0
NATURAL BRIDGE	MAX																																
	MIN																																
PAYSON 12 NNE	MAX	91	92	91	93	94	92	88	88	89	90	90	96	98	98	98	94	96	97	95	90	84	79	85	87	86	88	87	90	91	93	93	91.1
	MIN	44	54	56	57	60	53	55	52	49	49	50	46	50	54	55	62	55	59	58	58	58	57	53	51	53	53	52	47	51	53	54	53.5
PAYSON RANGER STATION	MAX	94	90	98	95	96	100	93	90	92	92	95	102	103	102	107	95	100	97	97	91	89	97	88	93	88	90	89	92	93	95	95	94.8
	MIN	46	60	61	57	65	56	53	55	53	53	55	50	53	60	60	64	60	65	62	62	58	65	58	57	57	59	57	50	56	58	58	57.5
PAYSON	MAX	94	95	95	98	97	98	94	92	93	95	96	99	103	102	102	98	100	98	98	98	90	82	89	90	87	91	90	92	94	95	98	94.9
	MIN	48	60	60	57	65	58	60	55	54	54	55	53	55	60	60	65	59	62	62	62	56	59	59	57	57	59	58	53	60	60	59	58.1
PLEASANT VALLEY R. S.	MAX	92	90	94	93	93	94	92	88	91	92	93	98	101	101	98	95	98	92	95	89	89	90	86	86	88	89	88	91	91	94	95	92.5
	MIN	44	59	55	58	61	56	62	53	53	56	51	49	49	53	54	66	55	64	57	55	60	56	56	56	55	59	55	51	57	56	57	55.7
RENO RANGER STATION	MAX	101	101	108	107	108	106	102	100	104	102	106	111	112	111	112	106	111	107	106	98	88	88	100	100	100	103	102	104	103	107	106	103.9
	MIN	78	77	73	82	78	76	73	72	74	74	74	77	78	83	81	80	86	81	75	64	68	71	71	70	77	72	72	80	76	81	80	75.9
ROOSEVELT 1 WNW	MAX	100	100	99	107	106	107	105	102	100	104	103	105	110	111	110	110	107			109	109	95	86	100	97	100	101	101	104	102	106	103.3
	MIN	73	75	77	74	80	81	79	72	78	77	78	77	78	82	84	86	82			69	65	63	71	73	75	77	77	77	78	78	79	76.4
SAN CARLOS	MAX	112	107	105	104	105	107	105						111	109	110	105			110	110	110	90	98	100	100		101	100	98	106	106	104.7
	MIN			63	65	66																											
SAN CARLOS RESERVOIR	MAX	99	96	97	104	104	105	105	100	100	103	100	105	110	100	107	110	104	108	107	102	97	87	92	100	96	97	102	101	100	100	104	101.4
	MIN	70	73	73	73	73	75	75	75	75	75	74	74	76	76	83	84	81	82	81	76	70	72	72	73	71	71	71	70	75	74	74	74.7
SIERRA ANCHA	MAX	93	92	97	95	97	98	94	92	93	94	96	101	103	101	102	97	101	98	96	90	88	81	90	92	91	94	94	95	93	97	98	94.9
	MIN	61	63	64	63	63	67	60	60	64	65	65	68	70	68	69	72	68	66	68	65	62	62	64	65	66	68	66	61	63	67	72	65.3
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX	106	109	113	113	112	110	108	107	105	109	110	114	115	113	115	113	115	111	117	110	102	102	108	108	107	106	108	109	107	110	111	109.8
	MIN	65	73	79	84	87	76	80	77	70	77	79	75	75	80	83	85	84	92	87	77	83	72	80	74	75	78	81	72	84	83	78	78.9
BOUSE	MAX	105	107	111	112	111	112	106	101	105	106	110	112	113	110	115	112	114	111	111	108	104	106	108	109	108	106	108	109	108	109	111	109.0
	MIN	62	73	84	84	84	81	78	81	72	73	72	72	73	75	84	83	81	87	85	78	80	81	79	75	80	74	72	72	79	81	78	77.8
EHRENBERG	MAX	106	106	112	111	111	111	106	105	107	109	110	112	114	113	112	109	112	109	110	99	102	107	110	107	110	108	110	107	107	110	110	108.8
	MIN	74	74	86	86	86	84	83	83	74	80	79	79	78	80	85	84	83	87	82	81	80	83	82	82	82	78	78	77	82	82	79	81.1
KOFA MOUNTAINS	MAX	104	104	105	107	107	106	102	98	104	102	105	109	110	109	111	106	109	107	105	100	98	102	105	104	101	102	105	102	105	107	105	104.7
	MIN	73	75	86	82	84	82	82	78	79	82	79	82	84	85	88	83	85	83	82	77	77	79	80	82	79	79	79	81	79	84	85	81.1
PARKER	MAX	106	107	112	112	112	113	111	104	108	108	112	112	115	114	115	114	112	112	111	110	105	105	109	110	109	108	110	110	110	111	112	110.3
	MIN	73	75	84	88	81	86	82	84	76	73	78	76	77	83	84	87	86	75	81	84	80	77	81	78	81	80	78	75	78	83	78	80.1
QUARTZSITE	MAX	106	107	111			112	111	107	107	107			114	113	115	112	114			110	103	108	109	109			110	108	109	109	112	109.7
	MIN	74	78	76			66	86	84	72	75			78	67	87	89	87			73	81	84	83	85			82		82	86	81	79.8
SALOME	MAX	104	104	108	107	108	107	102	97	104	104	106	109	112	111	112	108	110	108	109	102	98	100	106	104	103	105	106	105	104	107	107	105.7
	MIN	61	68	78	76	75	71	75	76	68	71	71	71	70	74	80	82	81	83	80	81	75	74	72	69	73	74	74	67	76	77	72	74.0

See Reference Notes Following Station Index

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DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
TACNA 3 NE	MAX	102	104	108	108	111	110	108	109	103	109	103	110	112	112	115	112	110	111	108	108	92	104	107	108	109	106	108	107	107	108	109	107.7
	MIN	65	72	73	82	78	74	80	82	71	74	66	70	71	75	79	83	77	79	77	82	78	79	79	76	74	77	73	76	79	76	74	75.8
WELLTON	MAX	103	108	110	110	110	110	110	103	109	104	108	112	113	113	113	109	111	106	108	94					105	107	108	104	108	110	104	107.8
	MIN	71	78	80	84	78	77	79	79	75	79	70	72	72	77	79	85	83	85	83	81					78	80	76	82	79	79	79	78.5
YUMA CITRUS STATION	MAX	101	105	105	109	110	111	110	110	105	108	107	110	111	112	114	114	108	110	105	105	94	103	106	109	107	103	107	109	107	108	109	107.5
	MIN	63	73	77	84	81	77	76	79	72	75	73	73	62	66	79	80	67	76	80	82	79	79	76	77	80	79	75	75	80	77	72	75.6
YUMA PROVING GROUND	MAX	103	104	108	109	109	109	108	104	109	107	106	109	112	113	112	109	109	106	106	94	102	104	108	107	105	105	107	105	106	109	106	106.8
	MIN	75	81	85	90	85	85	85	85	80	85	79	80	82	82	87	88	85	87	82	84	82	84	83	84	83	83	79	82	84	85	83	83.4
YUMA VALLEY	MAX	103	105	107	110	110	111	111	110	103	108	108	108	111	112	114	113	108	111	106	107	93	103	106	109	108	105	107	108	107	108	110	107.7
	MIN	68	74	78	82	78	77	77	81	73	75	72	72	74	77	80	80	80	83	79	81	80	79	79	77	79	77	71	76	80	80	79	77.4
YUMA WB AIRPORT	MAX	103	105	109	109	111	111	109	103	107	108	107	109	111	114	113	107	109	106	106	93	103	106	109	108	105	106	107	106	107	108	107	107.2
	MIN	75	78	82	83	85	80	81	82	77	83	79	77	80	79	85	85	84	86	83	84	82	83	81	85	85	83	79	82	83	83	81	81.8
* * *																																	
SOUTH CENTRAL 06																																	
ALHAMBRA 2 NE	MAX	104	105	109	110	108	108	105	101	105	106	108	110	112	110	111	111	110	108	104	102	98	102	107	106	103	104	105	106	104	107	106	106.3
	MIN	67	82	83	80	82	78	80	78	74	75	74	74	74	79	84	89	81	85	85	79	75	78	78	78	77	80	81	73	80	80	82	78.9
APACHE JUNCTION	MAX	103	106	110	110	110	109	106	102	107	107	108	112	112	112	112	110	111	107	104	104	95	100	108	105	105	105	106	106	105	110	110	107.0
	MIN	70	81	81	88	82	82	81	76	77	77	77	78	79	84	88	89	87	88	85	84	71	77	81	81	81	78	83	79	82	83	86	81.2
BARTLETT DAM	MAX	102	106	106	109	110	109	106	105	101	106	106	108	114	113	113	112	110	112	108	105	102	94	97	105	106	104	104	105	107	105	110	106.5
	MIN	72	76	83	82	86	82	78	76	63	78	65	66	78	74	76	82	86	83	82	81	68	73	75	77	63	74	79	76	79	80	78	76.5
BUCKEYE	MAX	107	110	113	113	113	113	112	108	110	110	112	116	116	115	116	115	114	114	110	106	102	107	111	110	107	109	109	109	109	112	111	110.9
	MIN	69	79	82	84	80	81	81	77	69	75	73	73	73	79	85	86	83	86	82	84	69	77	71	77	77	80	64	74	79	81	82	77.8
CAREFREE	MAX	100	102	106	106	105	105	105	100	103	103	103	109	110	110	109	109	106	107	104	100	95	97	101	102	100	100	101	103	102	106	105	103.7
	MIN	65	79	80	63	81	76	77	73	77	76	77	77	79	80	82	83	81	75	80	68	66	66	75	74	78	75	77	73	72	73	81	75.5
CASA GRANDE	MAX	103	105	110	110	110	109	109	106	107	107	108	110	113	113	112	111	111	110		107	99	101	106	103	103	103	105	107	105	109	108	107.3
	MIN	73	79	80	78	77	77	70	56	78	74	76	78	81	83	78	76	82	84		79	75	76	80	68	78	78	78	79	80	83	84	77.3
CASA GRANDE RUINS N M	MAX	105	106	113	113	112	113	111	105	110	109	111	114	116	116	115	114	115	113	111	107	100	104	109	109	106	106	109	108	106	112	112	110.0
	MIN	66	77	73	73	70	73	76	72	74	72	75	72	74	80	78	78	79	81	79	82	76	74	79	75	77	76	76	76	78	78	79	75.7
CHANDLER HEIGHTS	MAX	101	101	105	110	111	110	109	104	101	106	107	106	110	111	110	110	110	111	116	102	101	93	98	106	105	103	103	105	106	103	108	105.9
	MIN	68	81	77	79	78	76	72	74	75	73	76	75	75	80	85	88	81	84	77	83	74	72	79	74	75	76	81	76	81	79	83	77.6
DEER VALLEY	MAX	103	106				110	108	103	108	108			115	113	112	112	111			100	98	103	109	107			108	108	107	111	110	107.7
	MIN	71	84					79	79	77	78	59			84	87	92	86	88			76	78	81	77	81		81	75	82	83	81	80.0
ELOY	MAX																																
	MIN																																
FALCON FIELD	MAX	101	104	107	109	108	108	108	100	106	105	106	108	110	110	111	109	109	105	102	101	92	99	105	104	102	104	104	105	103	108	106	105.1
	MIN	57	76	74	79	69	70	75	72	67	65	66	67	65	80	77	80	80	76	76	78	69	73	76	77	74	71	72	65	73	73	74	72.5
FLORENCE	MAX	107	107	114	114	112	111	107	105	110	109	112	114	115	113	114	112	115	117	107	103	96	104	109	106	107	106	108	109	106	110	112	109.4
	MIN	70	81	79	79	74	81	67	71	77	75	75	73	74	81	84	87	83	81	84	80	73	73	79	75	77	76	78	78	81	80	81	77.6
GILA BEND	MAX	107	109	114	112	111	111	109	109	112	109	112	116	116	114	117	113	113	109	109	99	102	105	106	111	108	109	112	109	109	113	107	110.1
	MIN	73	83	84	74	74	75	80	84	78	79	82	83	80	85	87	89	86	88	88	89	80	78	80	84	81	85	80	83	87	88	88	82.4
GRANITE REEF DAM	MAX		105	110	109	109	108	104	101	106	106	108	111	112	111	111	110	110	106	103	102	95	98	105	106	104	103	108	106	104	109	108	106.3
	MIN	62		70	82	77	77	79	78	75	72	72	74	72	80	78	83	85	82	85	82	70	75	76	76	78	79	78	69	83	77	86	77.1
HARQUAHALA PLAINS NO.1	MAX	102	105	109	108	109	108	108	117	105	103	107	110	113	111	112	110	110	109	109	109	99	102	106	105	104	104	106	105	105	109	102	107.1
	MIN	61	72	80	79	75	74	75	74	64	67	67	68	68	70	69	70	70	69	70	69	75	76	78	75	74	74	76	71	74	75	73	72.0
LAVEEN 3 SSE	MAX	105	107	110	110	110	109	107	105	109	108	110	114	115	114	114	110	110	108	108	107	97	105	108	105	105	102	107	106	105	108	108	107.9
	MIN	72	85	83	83	82	83	75	76	76	74	75	82	79	88	83	90	84	96	83	82	73	80	73	76	79	78	80	76	81	84	85	80.5
LITCHFIELD PARK	MAX	105	109	113	114	112	112	110	108	110	111	111	115	117	116	115	114	114	114	110	106	100	105	110	110	107	108	107	109	109	111	111	110.4
	MIN	65	78	81	80	79	77	76	76	72	75	73	72	76	80	82	87	82	86	84	83	77	76	82	78	80	81	81	75	80	82	84	78.7
MARICOPA 4 N	MAX	102	107	110	110	109	110	112	103	108	112	108	112	114	114	114	110	113	111	108	106	100	104	110	106	105	106	107	108	107	110	110	108.6
	MIN	72	75	70	79	74	79	73	75	74	71	72	72	76	82	83	86	80	86	85	84	78	78	78	71	72	74	77	75	82	81	81	77.3
MESA EXPERIMENT FARM	MAX	102	103	104	109	109	110	108	105	100	107	106	110	109	113	112	112	110	110	108	104	101	94	100	106	104		104	103	105	105	109	106.1
	MIN	65	81	81	80	77	77	76	75	75	73	75	73	74	82	83	87	82	81	84	82	72	72	82	79	81		77	73	80	80	82	78.1
MORMON FLAT	MAX	85	85	93	110	109	100	109	105	103	105	105	109	114	113	113	112	111	112	108	105	101	89	89	113	101	100	101	102	100	107	106	103.7
	MIN	61	61	71	83	83	84	79	79	82	79	83	80	86	86	88	83	89	90	87	70	70	75	78									79.4
MUMMY MTN	MAX	102	104	110	110	111	108	106	101	106	106	108	112	114	112	114	112	111	107	105	100	98	102	107	105	102	104	107	107	106	110	109	107.0
	MIN	76	84	87	87	87	84	82	78	81	83	81	80	82	88	90	92	88	90	85	85	78	80	83	80	83	81	84	82	82	84	88	83.7
ORACLE 2 SE	MAX	91	92	98	97	99	96	90	94	95	97	100	98	97	101	102	101	100	98	96	95	87	96	94	93	90	88	91	94	94	95	95	95.3
	MIN	64	63	72	69	69	69	65	66	68	70	71	70	72	76	74	74	73	71	70	60	64	67	66	66	66	65	68	72	69	63	68	68.4
PHOENIX WB AIRPORT	MAX	104	105	109	109	110	109	106	102	106	105	108	111	113	112	112	110	110	107	106	102	97	101	107	104	103	105	106	107	106	108	108	106.7
	MIN	72	86	88	88	82	80	79	80	80	80	80	80	83	86	89	91	87	89	87	83	77	80	85	82	83	82	84	78	85	88	88	83.3
SACATON	MAX	105	105	105	112	113	114	109	105	102	107	109	110	112	113	113	114	112	113	108	107	100	96	101	109	106	107	104	107	107	104	109	107.7
	MIN	68	73	80	80	78	78	74	75	75	70	73	76	77	82	82	87	84	87	86	84	77	74	80	76	79	79	75	75	74	80	81	78.0
SAN MANUEL	MAX	88	98	100	101	101	101	97	95	95	95	103	107	107	107	105	102	103	104	102	100	92	93	94	96	97	94	98	97	98	102	102	99.2
	MIN	67	69	69	70	71	70	65	63	64	66	69	75	79	78	76	80	74	74	75	68	63	70	70	72	69	70	68	71	69	71	73	70.6
SCOTTSDALE	MAX	102	103		110	111	110	108	105	101	106	102				111	111	112	110	107	104	100	96	101	103	106	103	104	104	105	104	108	105.4
	MIN	67	81		80	80	81	80	78	76	75	75				84	84	83	83	85	81	75	77	76	71	75	78	79	74	73	51	80	77.1
SOUTH PHOENIX	MAX	100	104	107	109	108	106	102	98	103	102	105	107	109	108	108	107	108	104	102	100	92	101	104	103	100	101	102	103	102	105	105	103.7
	MIN	65	82	80	80	78	76	74	76	75	74	76	74	76	76	80	87	79	87	82	70	72	75	79	75	78	75	75	74	66	78	80	76.6
STEWART MOUNTAIN	MAX	101	102	108	111	111	109	108	104	104	107	106	107	112	112	111	112	109	111	106	103	101	93	99	106	105	104	105	105	106	104	110	106.2
	MIN	64	75	73	78	78	76	77	75	72	73	73	75	75	79	82	88	80	78	82	80	70	71	77	73	75	77	68	77	77	75	79	75.9
SUPERIOR	MAX	99	98	99	104	102	101	101	98	96	99	97	101	106	104	104	105	100	103	100	98	95	93	93	97	97	98	98	98	96	95	100	99.2
	MIN	72	73	70	81	84	81	67	74	77	77	78	81	85	82	80	86	82	81	76	76	69	70	73	78	79	78	79	65	76	79	81	77.1
TEMPE	MAX	103	104	107	111	112	111	109	105	102	109	108	111	112	115	112	113	111	112	107	104	101	97	102	108	106	104	105	106	106	105	109	107.3
	MIN	64	82	82	81	79	77	76	75	74	74	72	72	74	77	81	86	81	82	83	80	73	75	80	76	80	76	78	70	78	78	80	77.3
TEMPE CITRUS EXP STA	MAX	106	105	107	112	112	111	111	107	104	109	110	112	115	118	115	117	113	111	107	103	104	97	101	107	107	105	108	110	110	108	111	108.8
	MIN	62	79	76	74	72	75	74	74	70	71	70	68	73	73	80	81	77	79	78	77	71	72	74	74	74	75	76	68	75	76	76	74.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
WICKENBURG	MAX	104	106	108	111	109	110	110	105	102	105	107	109	112	115	112	114	110	112	109	110	101	99	98	107	107	104	105	106	107	107	110	107.5
	MIN	58	67	75	74	78	69	75	72	66	65	65	65	71	73	78	79	74	78	73	69	69	67	70	65	68	69	69	60	62	73	70	69.9
WILLOW SPRINGS RANCH	MAX	93	96	98	98	100	100	95	93	97	96	92	90	103	104	104	98	104	99	98	94	84	91	96	93	94	93	92	96	95	100	101	96.4
	MIN	68	70	66	54	57	57	48	50	53	53	55	61	61	61	62	57	58	62	57	52	53	53	56	56	57	52	55	52	52	60	57	56.9
WINKELMAN 6 S	MAX	106	105	108	110	111	112	106	106	107	110	110	113	113	114	115	114	114	115	108	96	101	102	107	105	105	105	105	105	106	110	110	108.2
	MIN	64	71	66	66	69	75	69	68	70	65	67	67	68	74	74	86	73	75	74	74	71	71	71	72	70	69	69	75	74	73	74	71.1
YOUNGTOWN	MAX	104	109	111	113	111	109	105	104	110	105	111	112	114	112	112	112	109	107	105	102	99	101	107	107	106	105	108	106	106	110	105	107.6
	MIN	64	78	80	82	78	78	80	78	73	75	74	70	76	80	83	86	81	82	84	81	75	74	78	76	80	75	80	69	79	78	80	77.6
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	100	102	105	104	109	105	105	106	102	107	105	106	111	110	110	112	109	110	106	106	87	100	104	105	104	102	105	107	104	105	109	105.2
	MIN	76	80	81	81	69	79	82	81	79	82	79	77	81	84	85	83	82	83	80	82	74	77	81	81	83	78	80	80	80	81	87	80.3
ANVIL RANCH	MAX	94	101	106	107	105	105	99	98	100	100	104	108	107	109	108	107	109	104	107	104	98	97	99	98	97		100	100	101	104	102	102.6
	MIN	73	74	74	73	68	72	70	70	68	67	68	70	74	82	76	75	74	77	77	75	67	68	72	74	69		72	74	72	75	80	72.7
APACHE 6 WNW	MAX	91	89	89	90	92	91	91	94	90	91	94	98	94	95	93	97	93	89	90	81	80	83	82	81	80	81	80	78	84	89	89	88.4
	MIN	63	54	59	60	59	63	67	74	59	61	60	78	76	77	79	77	78	75	73	60	61	67	70	73	72	69	67	59	61	64	60	66.9
APACHE POWDER COMPANY	MAX	91	96	99	101	100	100	100	95	96	96	102	104	105	105	102	100	101	103	101	98	90	92	95	95	94	94	96	90	88	97	94	97.4
	MIN	72	68	63	65	64	65	63	67	63	67	64	64	66	76	66	71	68	69	68	66	66	65	69	72	69	70	68	72	68	70	68	67.5
ARIZ SONORA DESERT MUS	MAX	100	107	108	108	109	107	107	100	104	103	106	108	109	110	109	110	111	114	114	104	94	97	100	99	99	99	101	101	100	104	104	104.7
	MIN	74	77	77	77	74	78	78	74	74	74	77	78	84	85	82	80	79	79	81	69	70	72	75	74	75	74	76	76	75	81	81	76.8
BENSON	MAX	91	95	97	97	99	101	99	96	96	96	100	103	105	105	103	100	102	104	102	100	92	92	92	94	93	93	94	91	91	96	96	97.3
	MIN	70	66	64	61	64	72	65	66	63	68	62	71	66	72	68	72	66	72	76	62	63	64	63	71	66	67	78	63	63	69	67	67.1
BISBEE NO 2	MAX	70	90	92	90	90	93	91	90	88	86	90	95	90	94	92	93	93	93	93	89	81	81	84	87	81	84	88	90	78	87	92	88.2
	MIN	64	65	64	67	67	67	67	66	67	67	66	66	67	67	65	60	58	59	65	58	55	64	65	66	64	68	67	66	63	62	64	64.4
BLACK RIVER PUMPS	MAX	88	75	81	89	87	88	89	88	87	89	86	91	95	96	95	93	90	95	91	91	85	79	74	82	85	84	85	83	83	81	87	86.8
	MIN	56	55	56	56	54	59	56	55	54	55	51	55	63	58	62	58	58	58	61	59	57	56	55	56	57	56	56	58	56	52	56	56.6
BLUE	MAX	86	81	90	93	94	96	90	95	92	90	94	99	103	105	100	95	99	95	95	92	83	83	82	88	85	87	92	88	94	91	95	92.0
	MIN	50	54	50	47	45	50	60	59	50	56	48	50	54	58	55	56	56	54	53	59	55	56	56	55	57	56	51	50	47	52	54	53.3
BOWIE	MAX	94	96	99	99	102	103	103	94	95	95	100	106	105	105	99	98	99	103	106	98	90	95	97	96	97	98	97	96	93	101	103	98.8
	MIN	68	67	64	66	64	67	72	62	65	70	66	72	68	71	72	68	69	70	72	70	66	67	70	69	66	69	67	69	71	72	72	68.4
CANELO 1 NW	MAX	81	89	95	95	95	94	89	89	91	90	95	96	98	99	98	95	96	98	95	87	83	85	86	87	85	86	88	81	86	90	89	90.7
	MIN	63	63	57	58	56	60	56	57	56	59	56	60	62	67	63	61	62	65	67	59	63	59	63	64	59	62	63	64	60	60	63	60.9
CASCABEL	MAX	92	99	106	107	105	102	99	98	100	104	104	106	108	107	111	108	109	107	102	97	89	93	97	97	94	94	98	94	96	100	102	100.8
	MIN	70	68	65	65	60	65	66	66	62	68	64	63	64	71	66	83	67	69	71	69	67	69	69	71	67	67	69	73	69	70	72	67.9
CHIRICAHUA NAT MON	MAX	85	83	90	91	93	92	95	90	86	86	94	97	97	98	98	92	92	95	90	85	82	89	89	87	82	88	86	80	84	88	90	89.5
	MIN	62	62	57	68	60	57	58	56	57	61	59	64	66	63	63	68	61	62	64	66	62	59	63	62	60	62	62	62	63	63	64	61.8
CLIFTON	MAX	97	100	100	100	103	105	102	101	100	99	100	103	108	110	106	105	105	106	105	108	92	93	97	98	102	100	101	97	99	102	105	101.6
	MIN	73	69	71	70	69	69	75	73	72	72	69	70	72	75	76	77	78	78	76	75	66	65	73	74	76	73	70	79	69	73	75	72.6
CORONADO NM HDQRS	MAX	75	93	95	95	96	95	96	91	96	91	97	100	100	99	99	96	97	98	97	89	83	84	84	99	86	89	89	79	85	92	92	92.2
	MIN	64	63	60	59	59	60	61	59	62	64	64	69	69	65	67	60	62	62	68	64	58	59	61	64	60	62	62	62	61	62	62	62.4
CORTARO 3 SW	MAX	102	102	107	108	108	107	107	104	105	104	106	109	110	110	110	109	109	109	106	103	97	99	100	99	101	102	102	101	105	105	105	104.9
	MIN	73	76	76	75	72	78	73	74	73	75	74	74	82	83	79	86	78	82	82	74	69	72	77	76	75	75	77	76	80	80	83	76.7
DOUGLAS	MAX	85	96	97	94	99	98	100	96	98	92	99	104	105	101		97	98	101	99	96	96	95	92	95	92	94	94	89	82	92		95.7
	MIN	67	65	60	66	64	64	68	66	65	68	61	65	70	71		68	69	70	72	70	66	56	66	54	67	50	67	68	68	66	67	65.5
DOUGLAS B D FAA AP	MAX	77	94	95	95	95	95	96	94	93	92	98	101	100	100	98	96	96	101	95	92	89	90	90	91	89	92	93	76	82	91	96	93.0
	MIN	68	66	62	68	71	64	68	66	65	66	64	69	70	68	68	73	70	70	56	68	69	66	68	70	66	70	66	67	64	65	66	67.0
DOUGLAS SMELTER	MAX	84	95	96	98	98	99	100	96	97	95	98	105	104	102	100	98	99	101	99	94	91	93	92	95	92	96	95	81	85	95	99	95.9
	MIN	68	68	64	68	65	68	68	67	67	68	65	72	70	67	70	71	72	73	73	71	66	68	67	70	68	70	69	68	56	68	68	68.2
DUNCAN	MAX	89	93	95	97	97	100	100	96	95	92	98	101	102	101	99	97	98	98	99	95	89	90	92	92	92	92	94	86	84	95	95	94.9
	MIN	67	65	61	62	57	57	60	63	60	61	58	66	62	67	67	68	66	65	68	68	64	71	65	68	68	67	64	68	67	67	67	64.6
FORT GRANT	MAX	90	91	94	95	96	97	95	93	95	89	95	101	101	102	102	100	97	98	100	90	86	88	90	90	89	88	92	89	90	95	100	94.1
	MIN	66	63	67	73	69	67	67	63	66	67	66	70	72	72	71	73	74	73	72	64	65	70	66	63	65	66	66	68	66	68	77	68.4
FORT HUACHUCA	MAX	77	87	93	94	94	93	94	90	90	90	96	96	98	95	98	95	96	98	96	89	84	86	86	86	84	86	89	81	86	90	89	90.5
	MIN	67	65	64	65	66	68	65	69	65	68	67	71	71	69	69	72	68	70	68	66	65	64	66	68	65	65	66	64	65	66	67	66.9
FORT THOMAS 2 SW	MAX	94	97	100	100	100	104	102	100	100	99	102	105	107	107	105		103	104	105	105		92	98	95	98	99	95	96	99	103	103	100.6
	MIN	66	70	67	57	69	67		68	64	68	65	69	68	79	83		75	72	75	71		68	68	67	69	66	73	71	70	69	71	69.5
GRANVILLE	MAX	88	85	88	85	88	89	89	89	89	90	91	91	89	85	83	85	83	82	83	85	80	80	82	80	83	81	83	85	85	85	80	85.2
	MIN	70	70	70	69	70	74	74	74	78	77	78	77	75	70	69	69	65	68	65	70	68	69	70	65	68	67	68	65	67	65	63	69.9
KITT PEAK	MAX	80	78	79	87	89	85	84	81	79	80	80	87	89	89	89	88	88	90	85	85	72	72	77	82	88	74	76	78	78	81	84	82.4
	MIN	60	57	62	60	61	67	58	60	59	58	61	67	66	68	67	67	65	62	64	63	61	57	58	61	61	58	60	62	60	61	59	61.6
NOGALES	MAX	80	95	98	99	99	96	95	93	94	100	102	104	100	101	98	101	101	100	97	89	87	89	85	92	91	90	92	85	92	94	95	94.6
	MIN	60	66	64	65	59	63	60	62	60	58	63	66	72	64	65	65	69	69	70	69	68	62	69	64	62	63	63	68	62	64	69	64.6
NOGALES 2 N	MAX	96	82	95	98	96	99	97	96	95	95	98	100	102	104	101	101	100	102	100	97	91	86	90	87	94	94	101	92	86	92	95	95.5
	MIN	67	66	64	64	70	64	59	62	60	60	68	63	67	72	66	64	65	67	70	70	68	61	70	65	62	65	63	68	62	64	68	65.3
ORGAN PIPE CACTUS N M	MAX	100	102	105	105	101	102	104	102	104	103	106	109	108	109	110	107	108	101	102	97	97	100	105	102	101	103	103	101	104	107	106	103.7
	MIN	69	74	60	72	52	73	74	73	75	77	71	73	80	78	82	79	71	77	71	73	73	75	73	77	78	75	77	78	76	78	84	74.1
PALISADE R S	MAX	79	77	82	82	82	81	78	79	80	75	81	85	85	83	85	82	84	85	82	78	70	68	70	71	69	71	72	73	76	80	80	78.2
	MIN	46	48	50	53	53	52	49	46	48	51	49	54	55	55	54	56	54	55	54	49	45	47	44	45	46	47	46	48	47	54	53	50.1
PEARCE	MAX	86	93	96	95	97	99	96	92	93	91	97	101	102	99	99	97	98	99	101	94	91	93	93	93	92	93	96	91	85	94	94	94.8
	MIN	66	63	62	63	60	64	64	62	62	64	61	66	62	66	67	71	66	66	69	66	66	63	66	66	64	66	63	64	64	66	65	64.6
PORTAL 4 SW	MAX	80	86	89	89	90	92	93	86		85	90	94	89	93	90	89	89	93	94	87	79	93	87	83	85	87	85	81	78	85	87	87.6
	MIN	62	60	51	54	51	52	58	56		50	64	54	57	55	55	67	56	56	56	61	60	58	57	58	60	59	55	62	60	61	59	57.5
SABINO CANYON	MAX	97	102	107	106	107	106	103	103	105	104	105	109	110	112	110	106	107	106	105	102	96	97	101	103	99	100	101	98	100	107	104	103.8
	MIN	70	73	72	72	69	75	72	72	68	72	71	73	78	82	75	88	77	78	80	71	69	70	77	77	74	73	73	72	71	74	77	74.0
SAFFORD	MAX	97	84	95	101	103	107	105		100	103	98	102	107	107	108	108	105	106	104	105	105	98	95	98	99	98	98	99	93	95	100	100.8
	MIN	75	68	73	72	69	70	73		68	68	66	70	71	80	79	80	70	71	70	73	67	70	71	71	72	72	68	73	71	72	72	71.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM	MAX	83	99	102	100	102	105	103	100	101	98	102	107	108	108	104	102	103	105	105	99	91	94	98	94	95	96	98	92	97	102	103	99.9
	MIN	73	68	70	66	65	65	73	65	65	67	61	67	67	73	74	76	74	70	72	72	66	70	68	68	72	70	65	72	71	68	72	69.2
SAHUARITA	MAX	101	100	102	103	104	102	102	105	104	105	104	104	108	108	108	105	107	106	105	104	90	95	103	99	99	94	95	94	97	99	99	101.6
	MIN	64	63	66	66	70	69	68	64	66	67	65	67	74	78	59	75	73	65	63	70	68	60	63	70	70	73	71	74	73	78	64	68.3
SAN SIMON 9 ESE	MAX	84	96	98	99	102	101	103	103	101	94	96	102	102	108	106	100	100	101	103	99	96	96	99	97	94	96	97	95	90	99	101	98.6
	MIN	70	62	62	67	75	70	70	70	67	67	66	63	73	70	72	75	75	72	72	70	67	70	67	69	68	68	69	68	67	72	76	69.3
SANTA RITA EXP RANGE	MAX	87	89	98	99	99	97	93	93	94	94	101	95	100	101	100	100	101	100	100	94	82	90	91	88	90	91	91	90	90	94	93	94.4
	MIN	67	65	68	67	69	70	67	66	67	65	70	67	76	69	74	67	68	68	69	66	61	66	70	67	61	63	62	68	66	69	69	67.3
SANTA ROSA SCHOOL	MAX	101	100	102	108	108	106	105	103	100	105	107	110	111	110	110	107	108	108	106	104	93	102	105	106	103	101	100	102	102	106	106	104.7
	MIN	61	62	60	66	70	78	73	74	72	72	73	72	77	88	81	81	79	83	83	80	77	73	78	76	76	72	81	77	77	80	85	75.4
SASABE	MAX	93	96	98	98	98	98	95	95	99	95	99	102	102	102	102	102	103	103	99	94	91	92	94	94	93	92	95	90	91	97	97	96.7
	MIN	60	61	63	68	67	62	67	67	69	61	65	70	71	73	70	68	68	73	72	68	70	65	69	64	66	65	67	67	67	69	73	67.3
SELLS	MAX	100	96				108	103	102	100	104			108	109	108	100	106			104	92	92	99	100			100	102	100	102	105	101.8
	MIN	66	69				63	66	62	70	70			67	78	74	71	70			68	70	64	67	72			66	70	68	70	75	68.9
SILVER BELL	MAX	96	100			104	103	99	97	100			106	107	107	106	104			106	93	81	98	100			98	99	99	98	102		100.1
	MIN	76	70			78	70	71	70	76			80	86	85	80	79			78	70	73	79	76			76	78	77	81	83		76.9
TOMBSTONE	MAX	76	92	93	94	96	98	98	92	96	92	98	100	104	97	99	97	97	102	100	93	89	92	93	91	89	94	96	83	88	95	95	94.2
	MIN	68	67	68	70	70	70	66	64	65	66	70	73	75	71	71	71	70	71	72	66	67	66	68	72	66	68	67	71	67	71	68	68.9
TUCSON CAMP AVE EXP FM	MAX	98	101	104	103	106	105	103	98	103	101	103	107	108	108	109	107	106	104	102	101	94	96	98	99	98	99	101	100	99	103	103	102.2
	MIN	68	72	68	70	65	69	68	68	67	72	66	68	73	79	73	82	74	77	77	68	66	71	72	75	72	72	72	72	72	73	77	71.5
TUCSON MAGNETIC OBSY	MAX	99	87	101	106	104	107	106	103	99	103	103	105	107	108	109	110	108	108	104	102	96	86	96	98	101	98	99	102	99	98	104	101.8
	MIN	68	74	69	70	66	72	70	69	67	70	68	70	74	81	72	80	75	78	78	70	66	70	72	75	73	73	74	76	70	73	77	72.3
TUCSON UNIV OF ARIZONA	MAX	92	100	104	101	103	103	102	99	104	103	104	108	108	108	109	107	108	104	101	95	88	98	100	99	100	101	101	101	100	103	101	101.8
	MIN	72	76	73	75	70	76	68	72	72	77	74	75	60	84	77	82	78	80	71	66	72	74	74	75	76	75	74	77	75	77	75	74.9
TUCSON WB AIRPORT	MAX	87	99	103	103	104	102	99	97	100	99	102	105	106	106	106	104	105	103	102	94	86	94	95	96	96	97	97	95	97	102	99	99.4
	MIN	74	76	75	75	72	77	73	72	72	75	73	76	80	82	75	79	77	79	72	69	71	72	76	77	76	73	73	76	74	76	75	74.9
TUMACACORI NAT MON	MAX	86	97	103	103	105	103	99	97	96	98	104	108	107	104	106	106	105	105	101	94	88	86	86	94	95	95	95	95	96	100	100	98.6
	MIN	68	65	67	70	58	63	65	64	62	61	60	64	68	75	66	69	68	69	67	66	65	63	67	68	64	65	65	64	64	66	73	65.8
WILLCOX 3 NNW	MAX	90	93	100	99	100	104	100	95	98	98	100	104	105	107	102	100	100	103	103	99	88	92	93	93	93	94	95	87	90	98	97	97.4
	MIN	59	63	57	64	55	55	61	59	55	58	57	58	59	64	62	72	62	61	68	63	64	64	61	64	62	66	63	64	65	65	65	61.8

EXTREMES

HIGHEST TEMPERATURE WILLOW BEACH	119	DATE	17+
LOWEST TEMPERATURE KAYENTA	27	DATE	07
GREATEST TOTAL PRECIPITATION SELIGMAN	7.27		
LEAST TOTAL PRECIPITATION 5 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION SELIGMAN	4.84	DATE	21

MONTHLY AND SEASONAL HEATING DEGREE DAYS

SEASON OF 1969 - 1970

ARIZONA

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
* * *														
NORTHWEST 01														
BEAVER DAM	0	0	0	177	269	579	619	307	389	230	10	0	2580	
COLORADO CITY	0	0	19	400	595	787	873	572	706	546	129	31	4658	
DAVIS DAM NO 2	0	0	0			264	403	153	126	64	0	0		
KINGMAN NO 2	0	0	0	188	388	582	682	420	469	355	39	2	3125	
PIERCE FERRY 17 SSW	0	0	0	267	506	707	772	479	570	407	41	5	3754	
PIPE SPRINGS NATL MON	0	0	29	414	648	831	967	636	692	582	109	28	4936	
TRUXTON CANYON	0	0		253	443	600	734	468	607	445	61	17		
TUWEEP	0	0	11	314	502		759	521	586		40	8		
WIKIEUP														
WILLOW BEACH	0	0	0	7	114	311	397	147	106	48	0	0	1130	
YUCCA 1 NNE	0	0	0	70	193	439	527	254	269	168	6	0	1926	
* * *														
NORTHEAST 02														
ALPINE	116		276	616	850	936	1077	851	965	777	478	303		
BETATAKIN	1	1	49	590	810	949	1051	760	908	713	233	111	6176	
BLUE RIDGE RS	17	26	154	628	853	967	1036	810	936	811	336	184	6758	
BRIGHT ANGEL RS	108	97	337	749								292		
CAMERON	0	0	1	324	583	801	930	572	602	460	58	5	4336	
CHEVELON RS	7	0	88	522			1060		855	708	269	112		
CHINLE	0	0	25	477	805	932	1006	693	787	601	192	56	5574	
CIBECUE			8	367	595	715		598	687	542	158			
COPPER MINE TP	0	0	38	521	737	902	989	678	773	583	136	38	5395	
COW SPRGS TRADING POST	0	0	17			904								
DINNEHOTSO	0	0	15	449			1018	710	730	553	98	15		
FLAGSTAFF WB AIRPORT	21	37	200	753	926	978	1051	775	962	821	378	174	7076	7152
FORESTDALE	14				723	883	1076	794						
FORT VALLEY	71	75	277	733	909	1049	1193	877	1076	939	526	281	8006	8043
FREDONIA	0	0	18	440		854	934		724	628	189	46		
GANADO			50	495	797	953	1121	773	882	728	305	103		6296
GRAND CANYON NAT PARK	17	6	149	625	814	947	1052	777	918	761	342	144	6552	
GREER	83	80	293	709		1009	1214	903	1073	845	469	237		
HAPPY JACK RANGER STA	38	22	213	686	864	992			1051	866	453	245		
HAWLEY LAKE	141	137	347	736	945	1109	1322	996	1178	990	655	309	8865	
HEBER RANGER STATION	12	2	90	514	811	877	1069	735	849	721	295	119	6094	
HOLBROOK	0	0	5	390	659	825	955	657	700	524	110			4661
JACOB LAKE	43	35	230	750	877	1027	1151	867	1000	868	433			
JUNIPINE	0	0	11	330	543	660	750	566	650	527	110	20	4167	
KAYENTA			43	523		883	1028	713	675	419	59	146		
KEAMS CANYON	0	0	28	481	788	883	991	584	852	746	233	75	5661	
KLAGETOH 12 WNW	0	0	20	453	738	855	939	669	801		246	107		
LEES FERRY	0	0	0	193	496	711	761	469	427	221	18	0	3296	
LEUPP	0	0	8	376	742	854	958	646	671	536	106	21	4918	
LUKACHUKAI	15	12	64	626	844	1030	1156	787	924	711	240	102	6511	
MANY FARMS SCHOOL	0	0	17	390	774	936	985	683	770	559	133	30	5277	
MC NARY	26	24	170	548	784	924	1067	766	946	744	361	144	6504	
METEOR CRATER														
NAVAJO	1	5	47	506	788	970	1115	738	836	637	202	56	5901	
PAGE	0	0	1	390	681	894	959	585	573	406	55	3	4547	
PETRIFIED FOREST NP	0	0	10	384	674	814	946	630	718	555	128	36	4895	4717
PHANTOM RANCH			0											
PINON	0	0	58	542	709	670			947	801	305			
RED SANDS TRADING POST			8	374	690	827	945	627	675	561		4		
ROUGH ROCK SCHOOL	0	0	28	569	738	928	975	709	807	651	130			
SAINT JOHNS	0	0	8	385	689	777	938	627	697	515	111	18	4765	5184
SANDERS	0	0	19	430	702	797	1023	690	802	656	223	61	5403	
SANDERS 11 ESE	0	0	37	493	809	917	1077	765	868	751	298	87	6102	
SEBA DALKAI SCHOOL	0	0	14	338	632	779	841	582	748	580	132			
SEDONA RANGER STATION	0	0	0	210	404	596	699	445	519	365	59	1	3298	
SHOW LOW CITY	0	1	41	499	770	865	1092	758	819	648	241	73	5807	
SNOWFLAKE	6	0	54	512	751	863	1014	689	752	638	188	59	5526	
SNOWFLAKE 15 W	0	0	39	486	747	843	1056	730	794	628	220	72	5615	
SPRINGERVILLE	13	16	146	557	838	934	1046	800	886	769	346	164	6515	
SUNSET CRATER N.M.						996	1098	852	943	833	357	186		
SUPAI	0	0	0	200			527	333	344	209	37	0		
TEEC NOS POS	0	0	0	418	727	958	968	648	723	502	65	9	5018	
TUBA CITY			6	380				644	717	595		31		
WAHWEAP	0	0	0	237	537	776	819	502	484	311	27	0	3693	

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MONTHLY AND SEASONAL HEATING DEGREE DAYS

Continued

SEASON OF 1969 - 1970

ARIZONA

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
WHITERIVER	0	0	9	335	577	705	896	607	685	522	135	8	4479	
WILLIAMS	5	6	99	537	714	857	945	698	855	720	305	148	5889	6030
WINDOW ROCK	0	4	115	609	865	1001	1134	800	946	754	322	136	6686	
WINSLOW WB AIRPORT	0	0	2	404	697	847	996	623	702	518	94	7	4890	4782
WUPATKI NAT MON	0	0	5	292	531	718	781	521	593	479	40	0	3960	
* * *														
NORTH CENTRAL 03														
ASH FORK	0	0	22	367	576	717	846	594	730	583	157	58	4650	4610
BAGDAD 2 E	0	0	0	136	318	491	607	359	454	338	32	1	2736	
BAGDAD 8 NE	0	0	0	277	427	656	762	492	574	468	83	13	3752	
BEAVER CREEK RS	0	0	0	197	408	600	686	399	442	349	24	0	3105	
CASTLE HOT SPRS HOTEL	0	0	0	12	150	324	415	177	230	133	3	0	1444	
CHILDS	0	0	0	152	383	550	677	393	423	262	21	0	2861	2539
CHINO VALLEY	0	0	9	355	578	761	819				146	34		
CONGRESS								273	369	241	10	0		
CORDES	0	0	0	187	372	526	644	384	481	345	44	1	2984	
COTTONWOOD	0	0	0	174	411	592	705	412	420	299	24	0	3037	
GROOM CREEK	3	2	79	495	682	820	911	683	796	677				
HILLSIDE 4 NNE	0	0	2	263	432	623	732	480	529	445	86	10	3602	
JEROME	0	0	4	252	450	621	743	469	570	425	62	6	3602	3382
MONTEZUMA CASTLE N M	0	0	0	189	424	619	736	434	449	327	36	0	3214	
PERKINSVILLE	0	0	2	247	519	701	818	530		447	83	4		
PRESCOTT	0	0	37	440	654	804	858	624	704	585	197	60	4963	
PRESCOTT FAA AP	0	0	15	397	587	729								4362
SELIGMAN	0	0	43	418	608	796	866	628	717	645	245	71	5037	
SELIGMAN 13 SSW	1	0	52	442	659	802	928	693	735	676	200	66	5254	
STANTON	0	0	0	94	223	433								
WALNUT CREEK	20	2	160	642	829	1030	1125	816	884	799	384	185	6876	
* * *														
EAST CENTRAL 04														
GLOBE	0	0	0	166	393	576	671	448	482		41	0		2989
MIAMI	0	0	0	139	362	541	630	426	448	289	24	0	2859	2692
NATURAL BRIDGE	0	0	0	247	487	613	762	483	573	413	70	5	3653	
PAYSON 12 NNE	4	0	50	430	599	778	896	630	751	641	278	93	5150	
PAYSON RANGER STATION	3	0	22	392	604	768	894	613	685	561	218	45	4805	
PAYSON	0	0	2	333	542	731	862	574	664	533	150	25	4416	
PLEASANT VALLEY R. S.	5	0	48	446	635	825	948	653	758	644	251	71	5284	
RENO RANGER STATION	0	0	0	81	292	501	579	311	339	173	1	0	2277	
ROOSEVELT 1 WNW	0	0	0	42	236	454	554	289	271	151	8	0	2005	2019
SAN CARLOS	0	0	0	117	371	592	656	397	396	283	27			
SAN CARLOS RESERVOIR	0	0	0	75	284	496	595	374	361	211	28	0	2424	2366
SIERRA ANCHA	0	0	0	197	429	581	678	422	542	380	54	2	3285	
* * *														
SOUTHWEST 05														
ALAMO NO 1						376	504	189	172	91	1	0		
BOUSE	0	0	0	44	208	410	508	232	220	118	4	0	1744	
EHRENBERG	0	0	0	5	89	283	357	123	101	48	0	0	1006	
KOFA MOUNTAINS	0	0	0	6	79	226	290	97	156	68	0	0	922	
PARKER	0	0	0	14	144	372	481	178	145	46	0	0	1380	1434
QUARTZSITE	0		0	21					178	94		0		
SALOME		0	0	96						187	5	0		
TACNA 3 NE	0	0	0	37	130	373	460	216	187	116	4	0	1523	
WELLTON	0	0	0	16	124	367	420	172	155	78	1	0	1333	
YUMA CITRUS STATION	0	0	0	21	84	293	364	167	139	99	6	0	1173	1218
YUMA PROVING GROUND	0	0	0	2	58	273	324	101	105	49	0	0	912	1187
YUMA VALLEY	0	0	0	15	75	282	346	165	134	78	0	0	1095	
YUMA WB AIRPORT	0	0	0	3	67	257	306	116	108	53	0	0	910	1217
* * *														
SOUTH CENTRAL 06														
AGUILA	0	0	0	68	275	481								
ALHAMBRA 2 NE	0	0	0	19	128	314	401	143	168	88	0	0	1261	
APACHE JUNCTION	0	0	0	13	83	290	360	139	200	97	1	0	1183	
BARTLETT DAM	0	0	0	13	114	309	400	165	254	114	4	0	1373	
BUCKEYE	0	0	0	20	124	335	441	172	150	80	0	0	1322	

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SEASON OF 1969 - 1970

ARIZONA

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
CAREFREE	0	0	0	32	153	352	431	188	293	148	2	0	1599	
CASA GRANDE	0	0	0	27	121	325	392	172	153	81	3	0	1274	1668
CASA GRANDE RUINS N M	0	0	0	43	139	360	467	194	210	122	5	0	1540	
CHANDLER HEIGHTS	0	0	0	40	147	326	436	188	191	111	6	0	1445	
DEER VALLEY	0	0	0	5	112	290			208	90				
ELOY	0	0	0	51	171	308	432	199	227	100	1	0	1489	
FALCON FIELD	0	0	0	55	193	384	451	228	270	160	10	0	1751	
FLORENCE	0	0	0	28	108	323	414	170	193	94	3	0	1333	1553
GILA BEND	0	0	0	57	54	256	354	132	122	54	0	0	1029	1316
GRANITE REEF DAM	0	0	0	17	150	376	427	241	246	146	1	0	1604	
HARQUAHALA PLAINS NO.1	0	0	0	41	190	406	511	223	241	159	6	0	1777	
LAVEEN 3 SSE	0	0	0	14	111	349	404	150	165	76	0	0	1269	
LITCHFIELD PARK	0	0	0	22	119	321	416	144	162	82	0	0	1266	1586
MARICOPA 4 N	0	0	0	54	212	432	552	266	251	162	7	0	1936	
MESA EXPERIMENT FARM	0	0	0	26	102	308	437	197	212	100	4	0	1386	1801
MORMON FLAT	0	0	0	19	114	310	400	163	197	105	4	0	1312	1316
MUMMY MTN						274	368	98	158	67	0	0		
ORACLE 2 SE	0	0	2	111	341	442	566	325	436	284	26	0	2533	
PARADISE VALLEY	0	0	0	5	79		368							
PHOENIX WB AIRPORT	0	0	0	12	95	307	393	134	166	60	0	0	1167	1765
SACATON	0	0	0	48	155	376	493	225	215	117	8	0	1637	1853
SAN MANUEL	0	0	0	82	306	474	545	308	360	189	21	0	2285	
SCOTTSDALE	0	0	0	34	126	360	444	187	213	105	5	0	1474	1505
SOUTH PHOENIX	0	0	0	34	143	329	416	160	167	95	2	0	1346	
STEWART MOUNTAIN	0	0	0	40	130	337	445	209	241	132	5	0	1539	
SUPERIOR	0	0	0	25	180	326	423	214	278	161	4	0	1611	
TEMPE	0	0	0	51	153	364	462	208	219	87	2	0	1546	1759
TEMPE CITRUS EXP STA	0	0	0	43	164	371	476	217	218	125	3	0	1617	
WICKENBURG	0	0	0	84	222	420	542	258	285	199	9	0	2019	
WILLOW SPRINGS RANCH	0	0	0	85	325	509	583	359	442	267	17	9	2596	
WINKELMAN 6 S	0	0	0	83	313	540	623	351	390	233	17	0	2550	
YOUNGTOWN	0	0	0	38	152	370	459	180	203	82	1	0	1485	
* * *														
SOUTHEAST 07														
AJO	0	0	0	24	147	299	372	159	184	101	2	0	1288	1302
ANVIL RANCH	0	0	0	89	267	448	512	278	285	176	12	0	2067	
APACHE 6 WNW	2	0	0	120				512	603	470	30	0		
APACHE POWDER COMPANY	0	0	0	120			653	381	401	248	35	0		
ARIZ SONORA DESERT MUS	0	0	0	25	111	245	297	114	183	68	4	0	1047	
BENSON	0	0	0				493	366	408	241	25	0		
BISBEE NO 2	0	0	1	109	371	515	575	384	427	226	49	0	2657	
BLACK RIVER PUMPS	0	0	39	453	678	802	979	694	814	626	233	37	5355	
BLUE	0	0	54	397	656	777	940	676	770	628	213	81	5192	
BOWIE	0	0	0	93	370	539	605	410	359	167	31	0	2574	
CANELO 1 NW	0	0	1	231	491	601	728	518	573	401	68	1	3613	
CASCABEL	0	0	0	102	314	464	590	330	392	264	25	0	2481	
CHIRICAHUA NAT MON	0	0	3	228	495	680	753	514	546	377	59	0	3655	
CLIFTON	0	0	0	50	326	516	598	295	321	134	12	0	2252	2049
CORONADO NM HDQRS	0	0	0	119	397	527	613	400	493	281	27	1	2858	
CORTARO 3 SW	0	0	0	36	162	246	427	183	238	105	23	0	1420	
DOUGLAS	0	0	0	93	381	551	647	396	390	239	33	0	2730	
DOUGLAS B D FAA AP	0	0	0	133	396	559	658	430	428	251	26	0	2881	
DOUGLAS SMELTER	0	0	0	96	370	516	625	389	385	234	24	0	2639	2586
DUNCAN	0	0	0	181	504	659	781	520	467	324	52	0	3488	
FORT GRANT	0	0	0	149	495	707					34	0		
FORT HUACHUCA	0	0	0	132	379	522	576	393	435	248	32	0	2717	
FORT THOMAS 2 SW	78	0	0	123	343	535	664	374	395	237	9	0	2758	
GRANVILLE	0	0	0	228	531	807	935	436	675	685	96	3	4396	
KITT PEAK	27	7	44	337	557	688	710	595	729	542	140	24	4400	
NOGALES	0	0	0	177	374	533	623	397	449	302	39	0	2894	
NOGALES 2 N	0	0	0	153	392	523	639	429	469	305	46	0	2956	
ORGAN PIPE CACTUS N M	0	0	0	23	128	325	363	173	213	155	12	0	1392	
PALISADE R S	75	63	217	553	819	979	976	775	971	770	324	114	6636	
PEARCE	0	0	0	145	408	546	646	410	432	279	40	0	2906	
PORTAL 4 SW	0	0	33	273	617	759	854	616	605	418	138	16	4329	
SABINO CANYON	0	0	0	43	140	331	417	193	250	111	5	0	1490	
SAFFORD	0	0	0	78	336	525	634	409	350	187	18	0	2537	2626
SAFFORD EXPERIMENT FRM	0	0	0	123	398	563	700	439	426	276	38	0	2963	
SAHUARITA	0	0	0	0	93	301	438	192	291	173	28	0	1516	
SAN RAFAEL RANCH														
SAN SIMON 9 ESE	0	0	0	96	391	578	672	437	440	226	26	0	2866	

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Continued

SEASON OF 1969 - 1970

ARIZONA

Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
SANTA RITA EXP RANGE	0	0	0	126	318	470	494	338	437	233	14	0	2430	2243
SANTA ROSA SCHOOL	0	0	0	50	216	397	465	236	248	175	16	0	1803	
SASABE	0	0	0	90	249	418	479	282	375	216	22	0	2131	
SELLS								233		173				
SILVER BELL	0		0	35						116		0		
TOMBSTONE	0	0	0	86	351	475	576	362	424	225	35	0	2534	
TUCSON CAMP AVE EXP FM	0	0	0	73	218	415	518	249	312	174	17	0	1976	
TUCSON MAGNETIC OBSY	0	0	0	77	200	411	524	278	351	203	18	0	2062	
TUCSON UNIV OF ARIZONA	0	0	0	21	125	293	388	150	240	100	5	0	1322	1740
TUCSON WB AIRPORT	0	0	0	55	188	384	455	224	274	132	8	0	1720	1800
TUMACACORI NAT MON	0	0	0	97	236	397	517	300	352	224	19	0	2142	
WILLCOX 3 NNW	0	0	0	221	490	680	775	546	539	417	67	0	3735	

EVAPORATION AND WIND

Station		Day Of Month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.42	.57	.60	*	*	1.79	.70	.72	.40	.59	.69	.64	.57	.68	.50	.39	.76	.62	*	1.23	.51	.74	.59	.73	.72	.60	.52	.58	.65	.64	.69	18.84
	WIND	90	10	30	*	*	135	70	95	60	70	120	80	35	45	35	15	120	20	*	120	130	120	80	100	100	80	60	35	60	85	65	2065
	MAX	-	98	88	-	-	104	102	99	90	99	97	100	101	100	108	93	101	102	-	105	93	98	99	99	99	-	102	99	98	99	102	99.0
	MIN	-	66	70	-	-	70	76	76	74	72	62	71	73	74	75	74	76	78	-	77	76	77	76	73	72	-	73	70	71	76	70	73.0
* * *																																	
NORTHEAST 02																																	
FORT VALLEY	EVAP	.27	.28	.28	.27	.10	.20	.03	.14	.27	.21	.21	.22	.24	.17	.14	.24	.32	.12	.13	.07	.12	.14	.09	.33	.21	.24	.23	.23	.23	.24	.13	6.10
	WIND	9	16	13	5	14	12	9	9	18	16	6	12	10	3	6	3	10	9	8	7	13	6	8	16	15	13	15	12	13	9	7	322
	MAX	86	88	86	82	78	77	71	75	85	86	87	88	88	81	79	80	87	81	78	77	80	73	72	79	87	87	84	86	81	89	81	81.9
	MIN	41	46	46	45	46	48	50	49	47	45	43	45	44	46	50	50	52	58	53	52	51	48	48	57	57	56	51	44	55	50	50	49.1
HAWLEY LAKE	EVAP	.34	.15	.09	.29	.28	.25	.20	.23	.35	.28	.30	.27	.33	.33	*	.72	.31	.32	.36	.10	.17	.20	.08	.22	.18	.17	.19	.20	.24	.24	.17	7.56
	WIND	-	31	15	44	13	26	34	33	26	24	*	50	25	16	*	47	10	27	23	15	28	31	17	18	18	22	21	17	16	25	21	716B
	MAX	82	81	62	86	84	78	74	70	76	78	82	80	84	82	-	82	82	82	81	75	83	76	64	76	77	79	73	71	80	85	78	78.1
	MIN	45	45	45	44	45	46	48	45	45	46	41	45	46	46	-	47	46	45	50	35	53	54	48	51	49	51	52	50	51	48	50	47.1
MANY FARMS SCHOOL	EVAP	.17	.28	.37	.43	.35	.31	.69	.44	.20	.51	.28	.40	.34	.44	.35	.29	.70	.32	.68	.29	.46	.26	.44	.26	.40	.61	.53	.22	.18	.20	.45	11.85
	WIND	13	39	20	51	39	45	58	63	33	27	21	13	10	9	16	33	34	25	47	22	50	63	26	71	33	21	38	24	13	5	7	969
MC NARY	EVAP	.36	.20	.13	.23	.22	.32	.24	.23	.33	.19	.18	.25	.26	.30	.28	.18	.19	.21	.21	.22	.17	.19	.23	.14	.19	.19	.19	.21	.18	.29	.20	6.91
	WIND	22	18	22	22	23	23	28	27	22	12	19	24	29	19	17	21	14	17	14	23	18	10	11	21	14	13	19	17	15	17	18	589
	MAX	91	83	76	85	91	87	84	83	86	85	82	82	90	87	88	79	79	89	87	90	78	85	76	83	83	88	83	82	91	91	90	85.0
	MIN	54	54	55	57	56	56	58	55	55	58	56	57	55	57	59	58	59	61	60	59	61	62	57	59	57	60	59	58	60	59	60	57.8
PAGE	EVAP	.41	.41	.49	.45	*	.80	.36	.40	.39	.30	.31	*	.75	.48	.45	.49	.45	.47	*	.80	.38	.20	.23	.30	.29	*	.75	.36	.46	.38	.42	11.98
	WIND	24	45	39	57	*	88	38	44	55	36	45	*	65	33	39	44	55	48	*	76	61	56	45	46	32	*	99	36	37	32	33	1308
	MAX	88	91	92	91	-	96	92	95	96	90	84	-	95	96	93	96	97	95	-	99	96	-	83	93	89	-	93	83	93	91	94	92.3
	MIN	50	58	62	65	-	62	64	64	64	64	60	-	60	64	53	64	67	55	-	67	65	-	61	61	63	-	61	64	63	62	63	61.8
SNOWFLAKE 15 W	EVAP	.39	.53	*	*	*	1.53	.45	.27	.34	.32	*	*	1.00	.48	.55	.44	.31	*	*	1.17	.45	.25	.28	.13	*	*	.87	.26	.35	.50	.46	11.33
	WIND	74	59	70	*	*	217	96	78	79	53	*	*	156	68	80	110	66	*	*	223	131	85	109	63	*	*	239	61	74	91	28	2310
	MAX	84	80	98	-	-	83	80	85	87	82	-	-	87	88	88	86	87	-	-	89	87	81	77	73	-	-	81	79	86	86	86	84.3
	MIN	53	52	44	-	-	55	57	56	54	56	-	-	56	57	59	59	60	-	-	59	58	59	58	56	-	-	59	55	57	57	58	56.3
WAHWEAP	EVAP	.61	.58	.62	.25	.63	.57	.45	.66	.45	.45	.33	.33	.60	.60	.68	.66	.55	.55	.60	.59	.38	.33	.45	.22	.44	.48	.61	.47	.64	.49	-	15.78B
	WIND	62	68	70	63	97	98	69	79	104	71	82	60	47	67	75	72	124	14	71	45	121	100	80	94	90	93	94	72	75	75	-	2410B
	MAX	90	94	93	96	95	94	97	96	91	91	91	95	94	90	95	93	97	97	98	97	98	82	90	95	92	90	94	101	101	92	-	94.0
	MIN	54	54	54	64	64	65	63	67	65	65	61	60	63	62	63	62	63	66	68	67	65	63	61	60	62	62	64	61	62	62	-	62.4
WHITERIVER	EVAP	.45	.24	.21	.28	.31	.43	.38	.26	.37	.38	.33	.40	.52	.41	.46	.31	.34	.36	.32	.34	.25	.32	.17	.29	.25	.31	.26	.30	.37	.35	.34	10.31
	WIND	48	27	63	25	31	45	50	36	70	44	41	-	-	-	42	41	52	33	41	40	41	44	30	40	40	22	22	49	42	45	49	1277B
	MAX	92	79	76	88	85	92	90	78	90	90	90	93	94	90	92	90	86	90	93	91	91	91	81	91	88	93	93	94	95	94	86	89.2
	MIN	55	56	59	60	61	60	60	58	59	58	59	58	52	58	59	62	61	62	63	63	60	61	61	61	61	63	62	63	63	60	60	59.9
* * *																																	
EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.57	.49	.42	.51	.46	.59	.62	.49	.53	.49	.48	.58	.58	.67	.73	.59	.47	*	*	1.05	.65	.20	.17	.46	.41	.42	.50	.43	.54	.45	.57	15.12
	WIND	83	74	46	62	50	62	110	100	96	70	74	62	52	90	135	44	97	*	*	207	122	54	27	98	71	62	89	56	63	77	86	2319
SAN CARLOS RESERVOIR	EVAP	.46	.32	.27	.38	.63	.55	.55	.40	.42	.48	.53	.51	.53	.54	.58	.62	.51	.53	.51	.46	.56	.13	.24	.34	.25	.34	.34	.34	.39	.40	.50	13.61
	WIND	44	38	28	34	47	44	59	52	39	52	54	41	36	50	60	55	38	38	47	79	88	30	29	36	38	41	37	31	38	43	50	1396
SIERRA ANCHA (A)	EVAP	.35	.31	.34	.39	.34	.44	.32	.26	*	*	*	*	2.05	.46	.44	.44	.41	.41	.33	.32	.21	*	*	*	*	*	1.71	.34	.35	.32	.42	10.96
	WIND	17	24	17	36	17	18	25	11	*	*	*	*	91	16	22	29	12	33	10	27	14	*	*	*	*	*	100	15	15	18	18	585
* * *																																	
SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	.42	.41	.38	*	*	1.49	.57	.44	.42	.46	.56	*	.95	.45	.51	.46	.47	.55	*	1.02	.26	.39	.45	.55	.52	*	1.01	.50	.49	.49	-	14.69B
	WIND	38	52	41	*	*	159	54	40	56	41	54	*	63	33	45	64	64	67	*	188	85	58	41	61	84	*	129	59	88	37	-	1758B
* * *																																	
SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.64	.50	.54	.52	.51	.80	.59	.56	.47	.56	.60	.66	.75	.59	.67	.69	.67	.62	.58	.60	.56	.29	.52	.67	.58	.52	.51	.72	.56	.63	.46	18.14
	WIND	10	5	8	19	6	15	26	45	11	13	14	15	17	8	12	12	15	15	8	12	30	8	9	38	21	10	11	8	9	12	14	456
MESA EXPERIMENT FARM	EVAP	.52	.46	-	-	-	-	.63	.52	.50	.54	-	.51	.43	.66	.53	.56	.49	.52	.40	-	-	-	-	-	-	-	-	-	.26	.58	.60	-
	WIND	46	43	*	*	*	176	85	68	55	45	37	41	31	69	32	42	47	50	62	59	77	70	51	47	47	*	91	40	43	37	46	1537
STEWART MOUNTAIN	EVAP	.50	.47	.49	.54	.47	.51	.58	.49	.46	.48	.59	.56	.55	.60	.53	.72	.51	.63	.49	.47	.51	.20	.39	.56	.52	.57	.53	.44	.61	.56	.53	16.06
	WIND	20	18	22	24	15	14	27	24	18	13	20	21	23	18	19	29	18	21	14	20	34	10	9	23	12	18	12	20	25	16	16	593
TEMPE CITRUS EXP STA (B)	EVAP	.35	.31	.37	.41	.42	.36	.44	.38	.36	.35	.36	.42	.41	.43	.45	.45	.39	.37	.38	.25	-	-	.26	.36	.33	.38	.32	.37	.33	.35	.39	11.49B
	WIND	4	4	4	3	3	3	12	6	5	6	4	2	4	2	6	4	2	3	5	3	7	5	1	4	4	7	2	2	3	2	4	126
* * *																																	
SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.37	.26	.15	.23	.35	.39	.35	.15	.36	.32	.18	.35	.36	.36	.41	.34	.30	.26	.32	.32	.23	.19	.13	.32	.20	.23	.16	.26	.30	.15	.22	8.52
	WIND	23	20	18	25	31	31	22	20	36	18	18	19	30	30	28	40	23	24	20	17	17	14	7	14	17	15	12	17	12	6	10	634
	MAX	95	75	80	92	91	93	86	85	92	89	84	95	97	91	94	95	92	94	93	91	91	90	80	91	94	93	92	94	94	89	93	90.5
	MIN	57	58	60	50	58	58	59	58	57	58	58	58	60	58	59	61	61	60	62	61	62	61	62	61	60	60	59	62	63	61	62	59.5
DOUGLAS	EVAP	.24	.24	.43	.45	.42	.45	.46	.48	.46	.45	.43	.52	.46	.47	*	.60	.63	.56	.48	.30	.58	.15	.37	.30	.37	.37	.33	.20	.27	.30	.30	12.07
	WIND	61	25	48	155	26	43	57	56	52	35	31	50	56	68	*	176	91	90	98	58	43	31	32	41	39	56	70	19	37	29	43	1716
	MAX	82	96	94	90	93	94	95	95	93	85	97	97	96	92	-	92	94	96	97	94	95	96	90	95	92	95	95	89	86	96	95	93.2
	MIN	66	70	67	60	62	68	75	66	66	66	62	64	67	66	-	65	67	68	70	68	58	59	79	69	69	69	67	60	68	70	70	66.7
NOGALES 2 N	EVAP	.39	.11	.27	.53	.25	.50	.25	.31	.33	.41	.44	.31	.49	.40	.29	.34	.45	.38	.51	.29	.28	.55	.15	.16	.52	.26	.36	.40	.03	.40	.24	10.60
	WIND	62	22	50	50	47	60	67	49	*	92	35	56	53	76	46	50	53	65	58	-	-	-	-	-	-	-	-	-	-	-	-	-
TUCSON UNIV OF ARIZONA	EVAP	.53	*	.74	.35	.60	.66	.60	.12	.42	.45	.35	.56	.40	.60	.52	.58	*	*	*	*	.53	.17	.12	.29	.32	.54	.40	.32	.42	.41	.60	11.60
	WIND	63	*	90	57	61	58	79	71	65	55	15	40	28	60	50	57	43	*	*	207	56	36	18	23	40	67	48	37	65	46	72	1607

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

DAILY SOIL TEMPERATURES

ARIZONA
JULY 1970

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	-	109	115	114	117	121	118	114	116	108	117	120	121	122	121	117	119	123	121	116	108	110	112	108	108	111	110	100	108	115	117	114.5
		MIN	-	72	76	74	74	76	81	76	76	78	73	77	78	82	82	80	81	80	82	79	75	76	76	76	76	76	78	77	77	78	81	77.4
	4	MAX	-	94	98	107	99	101	100	97	98	93	98	111	101	104	102	101	101	102	101	99	95	97	98	98	92	93	98	89	94	99	101	98.7
		MIN	-	76	80	79	80	81	85	82	82	83	79	82	84	86	87	85	85	85	86	84	82	82	82	80	80	80	81	81	80	82	85	82.2
	8	MAX	-	87	89	90	90	91	91	90	90	88	90	92	92	94	93	93	92	93	93	92	89	90	90	88	88	89	88	86	88	90	92	90.3
		MIN	-	80	83	83	84	85	86	85	85	85	83	85	87	86	88	88	87	87	88	88	86	85	85	84	84	83	83	84	83	85	86	85.1
	20	8AM	83	82	82	83	83	83	84	84	84	84	84	84	84	85	85	86	86	86	86	86	86	86	85	85	84	84	84	84	84	84	84	84.3
	40	MAX	-	79	79	79	79	79	80	80	80	80	80	81	80	80	80	81	82	82	82	82	81	62	82	82	82	82	82	82	82	82	82	80.9
		MIN	-	78	78	78	78	79	79	79	79	79	79	80	80	79	80	80	80	81	81	81	81	81	81	81	81	81	81	81	81	81	81	80.0
TEMPE CITRUS EXP STA																																		
	2	8AM	85	81	82	83	83	84	85	85	85	86	87	84	88	90	91	82	81	84	85	85	83	82	83	84	85	86	88	87	89	90	90	85.4
		MAX	86	88	89	91	91	94	93	94	95	97	99	100	100	101	102	101	88	91	89	91	89	90	92	93	95	97	89	98	99	100	100	94.3
		MIN	80	81	82	83	83	84	85	85	85	86	87	86	88	90	91	82	81	84	85	85	83	82	83	84	85	86	88	87	89	90	89	85.2
	8	8AM	80	81	81	81	82	82	82	83	85	83	84	86	89	88	89	90	79	81	81	81	81	79	80	81	82	84	85	84	87	87	88	83.4
		MAX	86	101	102	105	107	113	109	112	114	119	119	119	121	122	123	119	92	103	94	104	99	101	109	114	112	118	120	118	120	120	121	110.[illegible]
		MIN	77	80	81	81	82	82	81	82	82	83	83	86	89	88	89	90	79	81	81	80	79	78	79	80	81	83	85	83	87	87	88	82.8
	20	8AM	79	79	79	79	80	80	80	80	80	80	81	81	81	82	83	83	84	82	82	82	82	81	81	82	82	82	82	82	83	83	84	81.3
	39	8AM	74	76	76	76	76	76	76	76	76	76	76	77	76	76	77	77	78	80	79	79	79	79	79	79	78	79	78	78	79	79	79	77.4
	89	8AM	-	70	70	70	71	71	71	71	71	71	71	72	72	72	72	72	73	73	73	73	73	73	74	74	74	74	74	74	74	74	74	72.4

SAFFORD EXPERIMENT FARM : NO SLOPE. CLAY LOAM. GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY-FILLED PROBES. DATA AT 8 A. M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE CITRUS EXP STA : GRAVELLY, SANDY LOAM, NO SLOPE, 8 A. M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1160 AT 8 INCHES; 8 A. M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL	
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A	C		PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	[illegible]		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290			K		U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0114	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	6	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 42	111 04	3100	12M	12M			EUGENE F. HAHN
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0310	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	7P	7P			HOWARD N. BROWN
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5120	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080			C		ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD 2 E	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P	C		GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	04	GILA	7	34 01	111 22	3100		8A			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 41	112 23	1265		6P			MARICOPA CO MWCD 1.
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3600	5P	5P			LESLIE L. GRIGGS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440			C		MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5320	7A	7A		H	RADIO STATION KSUN
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7AC		PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			CLOSED 1/1/70
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P	C		U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	F DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180			K		ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	SUBSTA. NETWORK SPEC.
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2173	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		6P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1235	6P	6P			FRESH PICT FOODS INC.
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5000		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5PC		DOUGLAS FIRE DEPT
DOUGLAS B D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2797	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 28	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID	C	H	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950			C		DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P	C	H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6400	5P	5P			JOHN JENSEN
HACKBERRY 2 SE	3740	01	MOHAVE	2	35 21	113 41	3695			C		MRS J D TRIBBLE
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A	5P		U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4069	02	NAVAJO	6	34 54	110 10	5069	6P	6P			SANTA FE RAILROAD
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P	C		BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A	C		KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	111 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 21	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9190				S	U S FOREST SERVICE
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	4	31 36	109 40	4170		6P		H	[illegible]
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
MEXICAN WATER	5494	02	APACHE	9	[illegible]	[illegible]	5660	8A	8A			[illegible]
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 09	7640				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	7	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1725	9A	9A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 58	111 30	7500				S	U S FOREST SERVICE
MOUNT BALDY	5718	02	APACHE	7	33 54	109 34	[illegible]				S	U S FOREST SERVICE
MOUNT GRAHAM CCN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5748	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	[illegible]
MT. UNION NO. 2	5754	03	YAVAPAI	12	34 25	112 24	[illegible]				S	[illegible]
MUMMY MTN	5765	06	MARICOPA	7	33 31	111 54	[illegible]	MID	MID	C		WILLIARD L. GROENE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4507	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	[illegible]	5590	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5878	07	PIMA	11	32 07	[illegible]	[illegible]		7P			MISS M SHOEMAKER
NOGALES	5911	07	SANTA CRUZ	11	31 21	110 55	3878	SS	SS	C	H	[illegible]
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3787	8A	8A	8A		[illegible]
NORTH RIM CHECKING STA	5918	02	COCONINO	2	36 2[illegible]	[illegible]	8190				S	U S NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS	C		[illegible]
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9AC		U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550			C		CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	11	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P	C	H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6414	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5440	6P	6P	K	H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 3[illegible]	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID	C	H	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LANDWATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	ROBERT G. CRAIG
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PINON	6624	02	NAVAJO	6	36 06	110 14	6300	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NAT MON	6635	01	MOHAVE	2	36 51	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER M S OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	4P	4P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			[illegible] SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 21	1890		6P			[illegible] HORTON
RED SANDS TRADING POST	7069	02	COCONINO	6	35 08	110 53	[illegible]490	6P	6P			RALPH MCGEE
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		6P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIR
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A	C		U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 09	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 37	1900	6P	6P			R. D. LIPPINCOTT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6150	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7540	06	PINAL	1	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P	C	H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	AGENT A T & S F RR
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG & REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8216	07	COCHISE	8	31 24	109 11	4300		6P			GEORGE W STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650			C		U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	[illegible]698	5P	5P			SUNSET CRATER NATL M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A	C		MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD D. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			F [illegible] FOLTZ
TEMPE	8489	06	MARICOPA	7	33 25	111 56	1150	8A	8A			[illegible] BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A C		U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGR. RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P			BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID	C	H	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			U S NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P	C	H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500			C		U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 3[illegible]	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CURT CARTER
WELLTON	9[illegible]	05	YUMA	2	32 40	114 08	260	[illegible]	[illegible]			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8AC	H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	SS	7A			U S BUR RECLAMATION
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			THEO LEVY
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5A	5A		H	[illegible] SIMPSON
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WB AIRPORT R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID	C	H	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970			C		U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9552	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	OBSERVER
YAEGER CANYON	[illegible]	03	YAVAPAI	[illegible]	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	[illegible]	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9644	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	R 9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	U S WEATHER BUREAU
YUMA	9662	05	YUMA	2	32 44	114 37	140		8A		H	INT BOUND & WTR COM

‡ DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO
11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center, Room A 106, Arizona State University, Tempe, Arizona 85281 or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA" and "Storage-Gage Precipitation Data for Western United States".

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5:00 a.m., M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are the extremes of the temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the [illegible]

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL. Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1951.

STATION NAMES. Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES. Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- - No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperature" table and the Station Index.
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- • Amount included in following measurement, time distribution unknown.
- Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing. If average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data if carried for this station have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- X Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference "R". Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

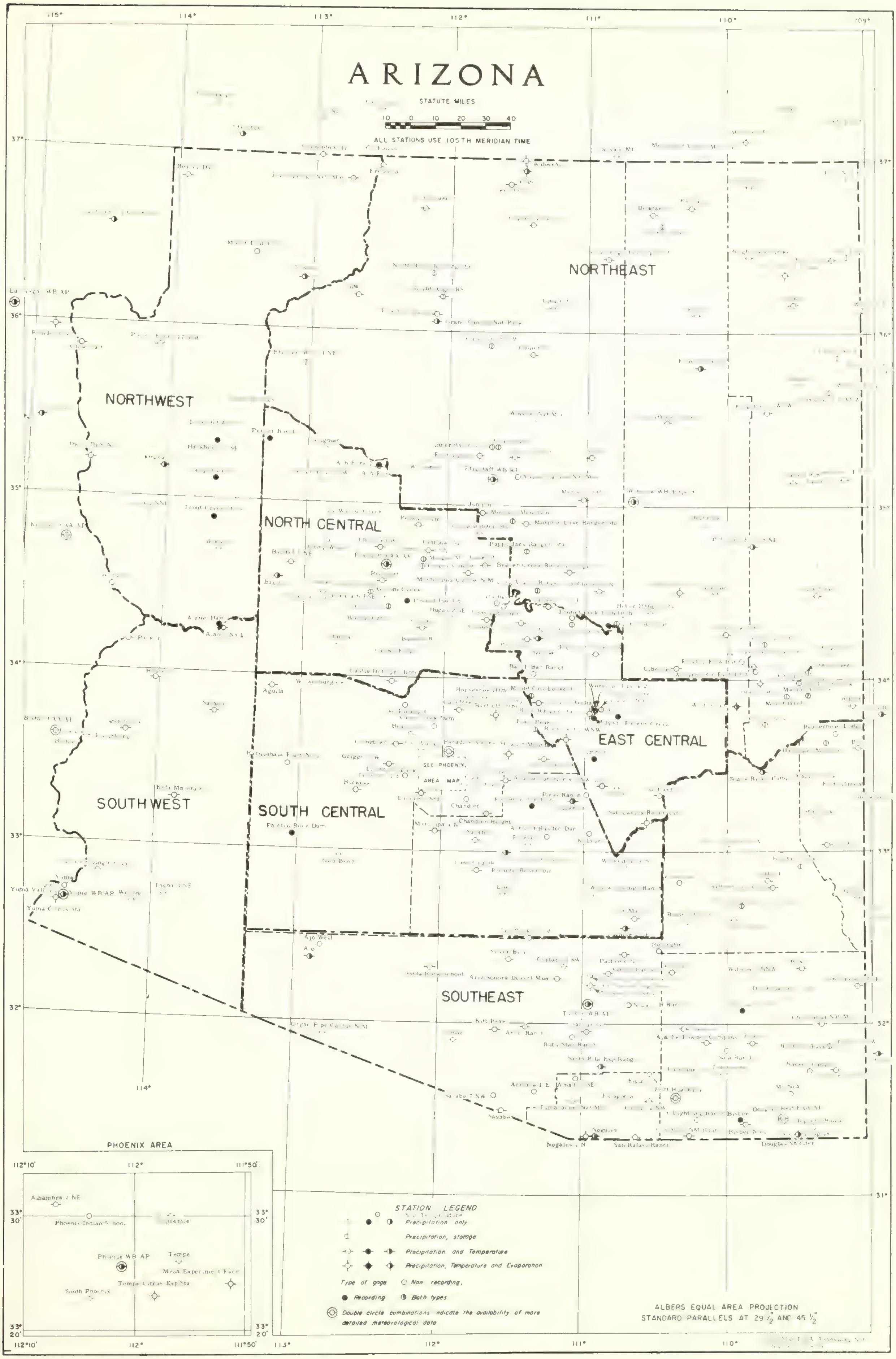
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications **MONTHLY WEATHER REVIEW**, **CLIMATOLOGICAL DATA NATIONAL SUMMARY**, and **STORM DATA**, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state, price [illegible] cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE-8/27 70-1100

ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
115°
114°
113°
112°
111°
110°
109°
37°
36°
35°
34°
33°
32°
31°
Grand Canyon Nat Park
Flagstaff WB AP
Winslow WB AP
Parker
Alamo Dam
Aguila
Wickenburg
Castle Hot Springs
Bartlett Dam
SEE PHOENIX AREA MAP
Chandler
Chandler Heights
Sacaton
Picacho Reservoir
Painted Rock Dam
Gila Bend
Ajo Well
Ajo
Organ Pipe Cactus N M
Kitt Peak
Ariz Sonora Desert Mus
Tucson WB AP
Santa Rita Exp Range
Sasabe 7 NW
Sasabe
Nogales
Nogales 6 N
San Rafael Ranch
Fort Huachuca
Bisbee
Douglas Smelter
Douglas Bisbee FAA AP
Yuma
Yuma WB AP
Yuma Valley
Yuma Citrus Sta
Kofa Mountains
Kelvin
Bald Eagle Ranch
Cibecue
Beaverhead Lodge
PHOENIX AREA
112°10'
112°
111°50'
33° 30'
33° 20'
Alhambra 2 NE
Phoenix Indian School
Scottsdale
Phoenix WB AP
Tempe
Mesa Experiment Farm
Tempe Citrus Exp Sta
South Phoenix
STATION LEGEND
Soil Temperature
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
○ Non recording,
● Recording
◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA

AUGUST 1970

Volume 74 No. 8

CLEMSON ... RY
OCT 19 1970
SCI. TECH. & AG. DIV.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	106.5	72.6	89.6		115	12+	55	14	0	31	0	0	0	.82		.45	15	.0	0		2	0	0
COLORADO CITY	90.4	62.2	76.3		99	10	57	23+	0	17	0	0	0	2.62		1.17	15	.0	0		5	2	1
DAVIS DAM NO 2	106.9M	81.8M	94.4M		114	8	68	20	0	31	0	0	0	.97		.74	20	.0	0		2	1	0
KINGMAN NO 2	95.3M	68.8M	82.1M		103	8	60	16	0		0	0	0	1.97		1.00	16	.0	0		6	1	1
PIERCE FERRY 17 SSW	94.8	69.2	82.0		103	11+	61	28	0	26	0	0	0	2.03		.91	18	.0	0		5	1	0
PIPE SPRINGS NATL MON	93.7	57.7	75.7		105	10	48	20	1	23	0	0	0	2.27		.66	18	.0	0		7	2	0
TRUXTON CANYON	95.1	66.9	81.0		102	9	62	21	0	26	0	0	0	1.98	.04	.55	19	.0	0		5	2	0
TUWEEP	92.3M	64.0M	78.2M		102	11+	52	22	0		0	0	0	2.98		1.50	19	.0	0		5	2	1
WILLOW BEACH	110.1M	81.6M	95.9M		117	11	74	4	0	31	0	0	0	1.66		1.35	5	.0	0		3	1	1
YUCCA 1 NNE	100.8	78.5	89.7		107	9+	71	20	0	31	0	0	0	1.26		.67	18	.0	0		3	1	0
DIVISION			84.5	4.6										1.86	.23			.0					
* * *																							
NORTHEAST 02																							
ALPINE	75.8	46.0	60.9		81	31+	39	29	120	0	0	0	0	3.01	- .86	.65	2	.0	0		9	2	0
BETATAKIN	83.4	59.6	71.5		92	13	53	22+	0	6	0	0	0	2.10		1.22	20	.0	0		5	1	1
BLUE RIDGE RS	80.9	51.5	66.2		88	30+	40	13	23	0	0	0	0	2.03		.51	13	.0	0		9	1	0
BRIGHT ANGEL RS	75.3	47.4	61.4		86	8	40	23	111	0	0	0	0	1.94		.96	3	.0	0		6	1	0
CAMERON	95.5	66.2	80.9		103	30+	45	3	0	27	0	0	0	.96		.55	3	.0	0		2	1	0
CHEVELON RS	81.0	55.9	68.5		89	30+	50	22	3	0	0	0	0	2.19		.51	15	.0	0		7	1	0
CHINLE	89.7M	60.0M	74.9M		97	9	54	22	0		0	0	0	1.59		.52	20	.0	0		6	1	0
CIBECUE	M	M	M		96	1	52	31			0	0	0	.75	- 2.50	.36	15	.0	0		3	0	0
COPPER MINE TP	89.0	62.3	75.7		100	1	55	21	0	15	0	0	0	1.35		.40	17+	.0	0		5	0	0
DINNEHOTSO	95.0	58.5	76.8		102	1	47	3+	0	27	0	0	0	.72		.29	20	.0	0		2	0	0
FLAGSTAFF WB AIRPORT //R	79.6	53.0	66.3	2.4	86	30+	46	23	16	0	0	0	0	5.15	2.31	1.10	3	.0	0		10	4	1
FORESTDALE																							
FORT VALLEY	79.0	46.6	62.8	1.5	86	13+	40	31+	81	0	0	0	0	3.58	- .07	1.46	3	.0	0		5	2	1
FREDONIA	93.9M	58.1M	76.0M		103	10	51	22	0	25	0	0	0	.99		.73	18	.0	0		2	1	0
GANADO	88.2M	57.8M	73.0M	4.3	94	10+	50	26	0	15	0	0	0	1.21	- .69	.38	6	.0	0		4	0	0
GRAND CANYON NAT PARK	81.6	53.5	67.6	- .3	90	1	49	21+	10	1	0	0	0	3.20	1.14	.82	3	.0	0		8	3	0
GREER	74.7	46.0	60.4		83	1	42	26+	139	0	0	0	0	2.82		.66	17	.0	0		7	1	0
HAPPY JACK RANGER STA	78.0	50.7	64.4		84	30+	45	29+	42	0	0	0	0	.97		.22	26	.0	0		3	0	0
HAWLEY LAKE	75.3	44.0	59.7		80	9+	38	30+	163	0	0	0	0	5.12		2.00	4	.0	0		10	3	1
HEBER RANGER STATION	83.7	53.7	68.7		91	30+	46	29	2	4	0	0	0	3.17		.77	16	.0	0		11	1	0
HOLBROOK	93.■	66.2	80.0	4.5	100	12	57	19	0	27	0	0	0	1.40	- .06	.80	5	.0	0		2	2	0
JACOB LAKE	78.8	48.8	63.8		87	14	43	23	65	0	0	0	0	3.59		1.62	5	.0	0		6	2	1
JUNIPINE	88.3	60.4	74.4		94	30+	56	23	0	12	0	0	0	4.40		1.37	15	.0	0		7	4	1
KAYENTA																							
KEAMS CANYON	88.3	57.5	72.9		95	13+	53	22+	0	12	0	0	0	1.08		.66	5	.0	0		3	1	0
KLAGETOH 12 WNW	86.8	59.7	73.3		94	1	53	25	0	11	0	0	0	1.90		.72	5	.0	0		5	1	0
LEES FERRY	101.4	73.8	87.6		110	1	66	21+	0	30	0	0	0	1.82		.64	5	.0	0		3	2	0
LEUPP	95.5	60.5	78.0		109	6	53	30	0	26	0	0	0	1.15		.52	17	.0	0		3	1	0
LUKACHUKAI	85.2	59.0	72.1		92	17+	48	21	1	6	0	0	0	.52		.13	5	.0	0		4	0	0
MANY FARMS SCHOOL	92.7	60.3	76.5		99	13+	54	22	0	23	0	0	0	1.40		.83	20	.0	0		3	1	0
MC NARY	79.4	48.7	64.1		87	1	41	23+	49	0	0	0	0	3.61		.94	13	.0	0		8	2	0
METEOR CRATER																							
NAVAJO	88.9	56.■	72.9		100	2	50	21	0	16	0	0	0	.51		.39	2	.0	0		2	0	0
PAGE //	95.4M	68.6M	82.0M		103	13	62	21	0	27	0	0	0	.53		.29	19	.0	0		2	0	0
PETRIFIED FOREST NP	91.1	59.■	75.5	.9	98	13	52	19	0	22	0	0	0	.89	- .82	.27	5	.0	0		4	0	0
PHANTOM RANCH																							
PINON																							
RED SANDS TRADING POST																							
ROUGH ROCK SCHOOL																							
SAINT JOHNS	90.8	59.3	75.1	3.3	97	9+	53	29+	0	19	0	0	0	1.09	- 1.02	.32	1	.0	0		4	0	0
SANDERS	89.8	57.2	73.5		98	1	53	25	0	20	0	0	0	2.60		1.50	6	.0	0		4	2	1
SANDERS 11 ESE	89.0	55.1	72.1		99	2	48	22	0	15	0	0	0	2.18		1.24	16	.0	0		3	2	1
SEBA DALKAI SCHOOL	M	M	M		98	11	56	24			0	0	0	.00		.00		.0	0		0	0	0
SEDONA RANGER STATION	95.1	63.8M	79.5M		101	7+	60	31+	0	27	0	0	0	2.35		.79	15	.0	0		4	1	0
SHOW LOW CITY	83.1	56.7	69.9		90	30	51	22	0	1	0	0	0	3.22		.96	17	.0	0		10	1	0
SNOWFLAKE	86.6	56.2	72.4		96	30	49	29	0	16	0	0	0	2.09	- .41	.58	7	.0	0		8	1	
SNOWFLAKE 15 W	85.0	57.9	71.5		93	1	49	29	1	4	0	0	0	1.64		.32	8+	.0	0		6	0	0
SPRINGERVILLE	80.7M	49.2M	65.0M		86	30+	42	28	28	0	0	0	0	1.72	- 1.40	.41	17	.0	0		6	0	0
SUNSET CRATER N.M.	80.6	48.5	64.6		90	9	40	29	48	1	0	0	0	5.15		1.09	17	.0	0		10	5	1
SUPAI	96.3M	67.1M	81.7M		103	11+	60	4	0	29	0	0	0	1.40		.60	17	.0	0		5	1	0
TEEC NOS POS	93.2	66.2	79.7		100	12	58	21	0	23	0	0	0	.64		.38	19	.0	0		2	0	0
TUBA CITY	M	M	M		102	31+	52	28+			0	0	0	.22	- .79	.10	4	.0	0		1	0	0
WAHWEAP	97.6	73.1	85.4		104	13+	64	21	0	29	0	0	0	.60		.20	20	.0	0		3	0	0
WHITERIVER	88.6	58.8	73.7		94	31+	54	20	0	13	0	0	0	2.29		.79	10	.0	0		9	1	0
WILLIAMS	79.1	54.4	66.8	.2	85	30+	50	8	12	0	0	0	0	4.45	.72	.65	6	.0	0		12	2	0
WINDOW ROCK	83.9	53.1	68.5		94	1	44	2	11	3	0	0	0	2.77		1.27	7	.0	0		7	1	1
WINSLOW WB AIRPORT //R	92.3	63.6	78.0	.2	99	1	59	21	0	23	0	0	0	1.80	.37	.76	17	.0	0		4	1	0
WUPATKI NAT MON	93.5	65.2	79.4		102	9	55	18	0	24	0	0	0	1.91		.77	20+	.0	0		4	2	0
DIVISION			72.2	1.7										2.03	- .31			.0					

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet Total	Max. Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
* * *																							
NORTH CENTRAL 03																							
ASH FORK	88.2	59.4	73.8	1.3	95	15	56	30+	0	15	0	0	0	2.56	.04	.85	19	.0	0		7	2	0
BAGDAD 2 E	93.7	67.5	80.6		101	7	60	17	0	26	0	0	0	5.84		2.00	12	.0	0		11	3	2
BAGDAD 8 NE	93.1	64.5	78.8		101	7	59	30	0	24	0	0	0	4.36		1.06	17	.0	0		8	5	1
BEAVER CREEK RS	95.4	65.9	80.7		102	1	62	25+	0	27	0	0	0	2.61		1.28	14	.0	0			2	1
CASTLE HOT SPRS HOTEL	102.6	76.8	89.7		109	7	69	20	0	31	0	0	0	2.11		.77	20	.0	0		5	2	0
CHILDS	99.0M	69.6M	84.3M	2.0	106	30+	64	30+	0		0	0	0	2.09	- .85	1.12	18	.0	0		5	1	1
CHINO VALLEY	88.7	60.2	74.5		98	6	54	28	0	19	0	0	0	3.54		.64	9	.0	0		11	2	0
CONGRESS	96.0	71.8	83.9		103	7	56	14	0	30	0	0	0	3.38		.94	14	.0	0		10	1	0
CORDES	94.5	66.1	80.3		102	7	58	13	0	26	0	0	0	3.86	1.65	.92	12	.0	0		9	3	0
COTTONWOOD	96.7	66.7	81.7		104	7	61	9	0	27	0	0	0	2.71		1.77	15	.0	0		4	1	1
GROOM CREEK																							
HILLSIDE 4 NNE	95.2M	64.8M	80.0M		106	27	56	30	0	26	0	0	0	4.40		1.40	12	.0	0		8	3	1
JEROME	87.2	66.5	76.9	.6	95	1	62	15	0	11	0	0	0	6.54	3.55	1.37	18	.0	0		11	7	2
MONTEZUMA CASTLE N M	99.1	66.1	82.6		105	7	59	22	0	29	0	0	0	1.70		.69	14	.0	0		4	1	0
PERKINSVILLE	93.7	64.2	79.0		100	1	56	30	0	24	0	0	0	3.62		.89	13	.0	0		6	3	0
PRESCOTT	84.5	59.0	71.8		91	31+	54	30+	0	4	0	0	0	4.84		.96	5	.0	0		9	4	0
SELIGMAN	88.1	53.9M	71.0M		94	9	42	10	1	16	0	0	0	1.21	- 1.01	.35	4	.0	0		4	0	0
SELIGMAN 13 SSW	87.6	56.4	72.0		95	11+	51	31+	0	12	0	0	0	3.05		.61	3	.0	0		10	1	0
WALNUT CREEK	85.4	53.0	69.2		98	1	47	24	5	9	0	0	0	6.08	2.94	1.33	19	.0	0		8	6	2
DIVISION			78.4	2.2										3.58	.89			.0					
* * *																							
EAST CENTRAL 04																							
GLOBE	96.4	65.6	81.0	.9	103	31+	47	16	0	30	0	0	0	3.72	.86	1.10	16	.0	0		8	4	1
MIAMI	94.6	69.4	82.0	.7	101	14+	63	29	0	28	0	0	0	2.59	- .71	.84	16	.0	0		8	1	0
NATURAL BRIDGE																							
PAYSON 12 NNE	86.6	54.6	70.6		93	30	47	29	0	5	0	0	0	2.49		.94	8	.0	0		6	2	0
PAYSON RANGER STATION	88.1	57.5	72.8		96	1	47	29	0	8	0	0	0	3.90	.47	.84	18	.0	0		8	3	0
PAYSON	89.9	60.3	75.1		97	7	53	29	0	21	0	0	0	3.68		.83	18	.0	0		10	3	0
PLEASANT VALLEY R. S.	87.5	55.3	71.4		94	30	45	30+	0	10	0	0	0	2.26	- 1.17	.80	19	.0	0		8	1	0
RENO RANGER STATION	100.5M	73.5	87.0M		107	31	68	21	0	31	0	0	0					.0	0				
ROOSEVELT 1 WNW	100.2	75.5	87.9	1.4	106	31+	62	15	0	31	0	0	0	1.08	- .86	.84	6	.0	0		2	1	0
SAN CARLOS																							
SAN CARLOS RESERVOIR	99.4	73.3	86.4	1.8	105	31	67	29	0	31	0	0	0	1.76	- .27	.56	6	.0	0		4	1	0
SIERRA ANCHA	91.6	66.8	79.2		98	31	58	4	0	21	0	0	0	4.03		1.60	4	.0	0		4	3	2
DIVISION			79.3	- .6										2.83	- .12			.0					
* * *																							
SOUTHWEST 05																							
ALAMO NO 1	106.1	78.3	92.2		114	7+	67	11	0	31	0	0	0	2.75		.86	13	.0	0		6	3	0
BOUSE	105.9	77.8	91.9		113	7	72	20+	0	31	0	0	0	1.31		.43	17	.0	0		7	0	0
EHRENBERG	106.3	80.6	93.5		115	7	72	4	0	31	0	0	0	2.10		1.15	4	.0	0		3	2	1
KOFA MOUNTAINS	101.9M	79.3M	90.6M		108	7	69	11	0	31	0	0	0	2.03		1.56	11	.0	0		3	1	1
PARKER	107.6	81.9	94.8	3.1	115	7	70	12	0	31	0	0	0	.97	.37	.61	12	.0	0		3	1	0
QUARTZSITE	M	M	M		115	5	53	26		31	0	0	0	.85		.75	19	.0	0		1	1	0
SALOME	M	M	M		110	7					0	0	0	2.52		1.19	17	.0	0		4	2	1
TACNA 3 NE	106.3	76.8	91.6		112	31+	72	20	0	31	0	0	0	1.17		.56	20	.0	0		3	1	0
WELLTON	105.6M	78.6M	92.1M		111	31	74	27	0	31	0	0	0	.50		.17	16	.0	0		2	0	0
YUMA CITRUS STATION	106.4	77.3	91.9	1.1	113	7	73	28+	0	31	0	0	0	.70	.24	.69	27	.0	0		1	1	0
YUMA PROVING GROUND	104.9	83.4	94.2	2.3	112	6	75	26	0	31	0	0	0	.57	.07	.36	26	.0	0		2	0	0
YUMA VALLEY	106.2	79.1	92.7		113	7	75	27	0	31	0	0	0	.59		.53	27	.0	0		1	1	0
YUMA WB AIRPORT R	105.0	82.5	93.8	2.2	112	7	73	26	0	31	0	0	0	1.21	.71	1.14	26	.0	0		1	1	1
DIVISION			92.7	2.0										1.33	.53			.0					
* * *																							
SOUTH CENTRAL 06																							
ALHAMBRA 2 NE	103.3	76.5	89.9		110	7	70	15	0	31	0	0	0	1.53		.75	15	.0	0		2	2	0
APACHE JUNCTION	104.6	79.8	92.2		111	7	73	10	0	31	0	0	0	.01		.01	3	.0	0		0	0	0
BARTLETT DAM	104.5	78.2	91.4		111	8+	72	20	0	31	0	0	0	.63		.25	11	.0	0		3	0	0
BUCKEYE	108.1	76.4	92.3		115	7	72	21	0	31	0	0	0	.18		.07	12	.0	0		0	0	0
CAREFREE	100.6M	75.0M	87.8M		108	7	69	18	0	31	0	0	0	1.68		.60	9	.0	0		5	1	0
CASA GRANDE	104.2M	77.4M	90.8M	2.0	110	7	69	10+	0	31	0	0	0	1.43	.15	1.36	10	.0	0		1	1	1
CASA GRANDE RUINS N M	106.5	74.5	90.5		112	7	68	10	0	31	0	0	0	.93	- .27	.48	6	.0	0		2	0	0
CHANDLER HEIGHTS	102.7	75.8	89.3		109	8	69	10	0	31	0	0	0	.54		.32	20	.0	0		2	0	0
DEER VALLEY	M	M	M		111	7	72	15+		31	0	0	0	1.55		.56	4	.0	0		4	1	0
ELOY																							
FALCON FIELD	102.5	72.0	87.3		109	7	66	30+	0	31	0	0	0	.25		.25	12	.0	0		1	0	0
FLORENCE	106.3	76.6	91.5	3.5	115	7	70	10	0	31	0	0	0	1.10	- .47	.66	9	.0	0		3	1	0
GILA BEND	106.3	80.3	93.3	1.7	112	31+	72	1	0	31	0	0	0	.20	- .89	.20	14	.0	0		1	0	0
GRANITE REEF DAM	104.8M	76.8	90.8M		110	7	71	31	0	31	0	0	0	.45	- .97	.45	11	.0	0		1	0	0
HARQUAHALA PLAINS NO.1	103.4	74.4	88.9		110	7	71	27+	0	31	0	0	0	1.66		.90	19	.0	0		3	1	0
LAVEEN 3 SSE	104.6M	76.7	90.7M		111	31	70	30	0	31	0	0	0	.55		.31	11	.0	0		2	0	0
LITCHFIELD PARK	107.6	77.0	92.3	3.4	114	8+	72	15	0	31	0	0	0	1.31	.03	.70	12	.0	0		4	1	0
MARICOPA 4 N	105.5	76.6	91.1		112	7	70	30	0	31	0	0	0	.56		.35	9	.0	0		2	0	0
MESA EXPERIMENT FARM	103.6	77.6	90.6	3.8	110	8	73	20	0	31	0	0	0	.46	- .74	.35	12	.0	0		2	0	0
MORMON FLAT	103.7M		M		110	7				31	0	0	0	.76	- 1.39	.39	15	.0	0		2	0	0

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MUMMY MTN	104.1	81.5	92.8		112	7	76	15+	0	31	0	0	0	.72		.47	14	.0	0		2	0	0
ORACLE 2 SE	90.9	67.9	79.4		99	31	61	4	0	19	0	0	0	2.64		1.36	14	.0	0		4	2	1
PHOENIX WB AIRPORT R	104.1	80.9	92.5	5.0	110	7	76	4	0	31	0	0	0	1.02	- .10	.45	11	.0	0		3	0	0
SACATON	105.0	76.1	90.6	3.3	112	31+	69	10+	0	31	0	0	0	3.26	1.75	1.56	10	.0	0		4	3	1
SAN MANUEL	96.4	68.5	82.5		103	31	63	16+	0	29	0	0	0	1.98		.75	14	.0	0		6	1	0
SCOTTSDALE	103.1	77.8	90.5		110	8	72	15	0	31	0	0	0	1.50		.47	15	.0	0		4	0	0
SOUTH PHOENIX	101.3	74.4	87.9	- .8	107	28+	70	30+	0	31	0	0	0	3.64	2.30	1.11	15	.0	0		6	3	1
STEWART MOUNTAIN	104.8	75.8	90.3		111	8	71	21	0	31	0	0	0	.07		.06	9	.0	0		0	0	0
SUPERIOR	98.1	75.1	86.6		104	8	62	24	0	31	0	0	0	1.81	- .75	.56	23	.0	0		5	2	0
TEMPE	103.6	75.8	89.7	2.9	112	8	72	30+	0	31	0	0	0	1.29	.05	.40	12	.0	0		6	0	0
TEMPE CITRUS EXP STA	104.9	73.4	89.2		113	8	66	30	0	31	0	0	0	1.28		.37	9	.0	0		4	0	0
WICKENBURG	103.9	67.3	85.6		111	8	60	4	0	31	0	0	0	4.15	1.75	1.10	15	.0	0		5	5	1
WILLOW SPRINGS RANCH	94.0	54.2	74.1		100	31+	49	16+	0	27	0	0	0	1.68		.48	4	.0	0		5	0	0
WINKELMAN 6 S	103.2	69.3M	86.3M		109	31+	61	29+	0	31	0	0	0	3.34		1.22	14	.0	0		5	3	1
YOUNGTOWN	106.2	74.9	90.6		114	7	58	3	0	31	0	0	0	.59		.18	19	.0	0		3	0	0
DIVISION			89.0	1.5										1.32	- .24			.0					
* * *																							
SOUTHEAST 07																							
AJO	101.0	76.6	88.8	.5	109	7	66	3	0	31	0	0	0	4.74	2.40	1.82	3	.0	0		9	3	1
ANVIL RANCH	98.9M	70.4M	84.7M		106	6	67	19+	0	31	0	0	0	1.34		.40	18	.0	0		6	0	0
APACHE 5 WNW	89.6	63.1	76.4		93	16	53	25	0	18	0	0	0	.78		.25	16	.0	0		4	0	0
APACHE POWDER COMPANY	93.1	64.2	78.7		98	31+	54	29	0	30	0	0	0	5.42	2.32	1.52	16	.0	0		9	3	2
ARIZ SONORA DESERT MUS	100.6	73.6	87.1		107	28+	70	16+	0	31	0	0	0	1.24		.44	10	.0	0		3	0	0
BENSON	92.7	63.6	78.2		98	30	54	29+	0	27	0	0	0	6.84	3.63	1.96	16	.0	0		10	6	2
BISBEE NO 2	88.0	61.5	74.8		92	7	52	30	0	5	0	0	0	6.46		3.37	8	.0	0		11	3	1
BLACK RIVER PUMPS	84.1	55.7	69.9		91	31	48	20	1	2	0	0	0	2.50		.75	14	.0	0		7	2	0
BLUE	88.7	52.6	70.7		99	29	45	30	0	16	0	0	0	3.07		.75	19	.0	0		10	2	0
BOWIE	96.3	66.5	81.4		101	30	60	29	0	31	0	0	0	1.88		.67	3	.0	0		7	1	0
CANELO 1 NW	86.4	59.0	72.7		95	31	50	30	0	6	0	0	0	3.47	- 1.31	1.18	14	.0	0		10	2	1
CASCABEL	98.5	66.4	82.5		105	29	58	29	0	31	0	0	0	1.31		.31	23+	.0	0		5	0	0
CHIRICAHUA NAT MON	86.8	60.1	73.5		93	30	54	26	0	6	0	0	0	2.39		.61	3	.0	0		6	2	0
CLIFTON	99.2	70.5	84.9	- .2	105	31	66	20	0	31	0	0	0	2.50	.12	.45	8+	.0	0		8	0	0
CORONADO NM HDQRS	87.1	59.4	73.3		93	7+	56	29+	0	7	0	0	0	6.58		1.14	14	.0	0		13	6	1
CORTARO 3 SW	100.8M	74.1	87.5M		106	7+	70	29+	0	31	0	0	0	1.26		.70	3	.0	0		3	1	0
DOUGLAS	92.7M	63.3	78.0M		98	11+	55	30+	0		0	0	0	4.54		1.42	6	.0	0		10	3	2
DOUGLAS B D FAA AP	90.7	63.6	77.2		96	7	57	30+	0	23	0	0	0	4.42		1.22	5	.0	0		11	3	2
DOUGLAS SMELTER	93.8	66.3	80.1	1.1	99	30+	58	29	0	26	0	0	0	3.35	.25	1.30	5	.0	0		8	2	1
DUNCAN	92.9	63.1	78.0		97	14	50	29	0	28	0	0	0	1.88		1.45	5	.0	0		3	1	1
FORT GRANT	91.3	66.7M	79.0M		95	31+	61	17	0	26	0	0	0	1.09		.36	1	.0	0		5	0	0
FORT HUACHUCA	86.6	64.2	75.4		92	31+	60	15	0	6	0	0	0	8.06		2.47	1	.0	0		7	6	4
FORT THOMAS 2 SW	98.1	68.5	83.3		107	30	57	29	0	30	0	0	0	1.10		.45	16	.0	0		4	0	0
GRANVILLE	85.2	53.9	69.6		90	31+	47	10	5	2	0	0	0	3.45		1.02	5	.0	0		7	4	1
KITT PEAK	77.5	59.2	68.4		85	7	55	27+	7	0	0	0	0	5.77		1.33	16	.0	0		9	3	3
NOGALES	91.0	62.4	76.7		99	31	55	30+	0	18	0	0	0	3.31		.77	15	.0	0		10	2	0
NOGALES 2 N	92.1	62.4	77.3		98	31	55	30+	0	23	0	0	0	3.20		.72	9	.0	0		9	3	0
ORGAN PIPE CACTUS N M	101.7	74.0	87.9		108	6	60	19	0	31	0	0	0	2.08		.87	19	.0	0		4	2	0
PALISADE R S	75.4	46.7	61.1		81	31+	43	22+	117	0	0	0	0	3.85		.85	22	.0	0		11	2	0
PEARCE	91.5	62.1	76.8		96	31+	55	29	0	26	0	0	0	4.74		1.22	17	.0	0		7	4	2
PORTAL 4 SW	84.1	54.4	69.3		88	30+	44	29	0	0	0	0	0	3.57		.63	6	.0	0		10	2	0
SABINO CANYON	100.3	71.5	85.9		107	31	66	14	0	31	0	0	0	2.68		.96	14	.0	0		5	2	0
SAFFORD	98.7M	69.7M	84.2M	2.0	105	3	63	31+	0	31	0	0	0	.60	- .94	.35	15	.0	0		2	0	0
SAFFORD EXPERIMENT FRM	97.5	67.6	82.6		103	31+	57	30	0	31	0	0	0	.26		.10	17	.0	0		1	0	0
SAHUARITA	100.2	68.4	84.3		104	31+	62	17	0	31	0	0	0	1.08		.80	15	.0	0		2	1	0
SAN SIMON 9 ESE	96.1	67.9	82.0		102	30	63	30+	0	31	0	0	0	1.73		.48	17	.0	0		5	0	0
SANTA RITA EXP RANGE	89.3	64.1	76.7	- .3	98	31	60	10+	0	13	0	0	0	4.67	- .02	1.22	10	.0	0		8	3	1
SANTA ROSA SCHOOL	101.5M	75.4M	88.5M		109	6	65	10	0	31	0	0	0	1.84		.73	14	.0	0		5	2	0
SASABE	92.6	67.0	79.8		101	7+	61	21+	0	21	0	0	0	2.06		.56	10	.0	0		5	1	0
SELLS	M	M	M		107	13	58	24		31	0	0	0	3.24		1.32	24	.0	0		7	1	1
SILVER BELL	M	M	M		104	10	65	10		31	0	0	0	1.79		.75	10	.0	0		3	1	0
TOMBSTONE	91.8	66.3	79.1		99	7	64	17+	0	26	0	0	0	4.18	.49	1.25	10	.0	0		10	2	1
TUCSON CAMP AVE EXP FM	99.2	70.1	84.7		105	31+	64	30	0	31	0	0	0	2.23		.59	11	.0	0		6	1	0
TUCSON MAGNETIC OBSY	99.5	70.5	85.0		106	8	66	30+	0	31	0	0	0	2.38		1.05	15	.0	0		6	1	1
TUCSON UNIV OF ARIZONA	100.4	73.7	87.1	2.4	106	31+	70	19+	0	31	0	0	0	2.67	.43	1.00	11	.0	0		6	1	1
TUCSON WB AIRPORT R	96.5	73.0	84.8	1.7	102	7+	70	23+	0	31	0	0	0	1.43	- 1.45	.55	23	.0	0		4	1	0
TUMACACORI NAT MON	94.7	65.0	79.9		104	31	58	30+	0	25	0	0	0	2.81		.72	17	.0	0		11	1	0
WILLCOX 3 NNW	92.2	59.1	75.7		99	14	45	29	0	26	0	0	0	4.46		1.61	17	.0	0		8	3	1
DIVISION			79.2	- .3										3.05	- .09			.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST																																
BEAVER DAM	.82				.02	T									.07	.45		.02		.19								.07				
BULLHEAD CITY	2.62				.23	.29	.08					T	T		.06	1.17	.02	.01	.18	.01	.01	.04						.52				
DAVIS DAM	.97				.02	.19													.02	T	.74											
KINGMAN	1.97				.03	.11		.02				T	.13	.22			1.00	T	.04	.12	T					.30						
LAKE HAVASU	.75				.26							.05					.34		T	.07						.03						
MOUNT TRUMBULL	2.33														.45	.08			.50	.60		.70										
PEACH SPRINGS	1.45					.11	.21	.04				.01	.05		.52	.14		T	T	.02	.03	.09				.20		.03				
PIERCE FERRY 17 SSW	2.03				.16	.13						.06			.32	.11	.07		.91	.06		.06					.07	.08				
PIPE SPRINGS NAT. MON.	2.27			T	.26	.03										.08	.15	.15	.66		.55	.08				.10	.19	.02				T
TRUXTON CANYON	1.98				.07						.25	.20	.05		.05	.15	T	.54	.02	.55	.05				.05				T			
TWEEP	2.98				.18	.59							.05	.31			.05			1.50	.30											
WILLOW BEACH	1.66					1.35									.09					.10			T					.12				
YUCCA 1 NNE	1.26				.02	T						T	.42	.02					.67	T	.13					T						
NORTHEAST																																
ALPINE	3.01	.31	.65	.15	.32	.51	.05	T			.30	.01	.19		.18	.19		.07		.06	.02											
BETATAKIN	2.10				.25	.31	T												.15	.03	1.22			T		.10	T			.04		
BLUE RIDGE RS	2.03		T	.28			.11	.23	T		T	T	T	.51	.10	T		.31	.08	T		T		T	.13	.17					T	.11
BRIGHT ANGEL RS	1.94			.96		.07		.04									.19				.14	.24	.14	.04				.12				
CAMERON	.96			.55	T					T						.04		.04		T		.30									.03	
CHEVELON RS	2.17	.06		.22	.03	.17	.03		.02			.27	.02			.51	.02		.03	.07	.02	T	.27	T	.20	.07	.05					.03
CHINLE	1.59				.20	.28	.12								.15		.05				.52	.27										
CIBECUE	.75					.23										.36			.16													
COPPER MINE TP	1.35							.40										.40	.05	.12	.25	.13										
DINNEHOTSO	.72				.28										.06						.29	.09				T	T					
FLAGSTAFF WB AIRPORT //R	5.15			1.10	.05	.05	.15		T		T		.76	.88		.02	.35		.47	.06	T	.16	.78	.20	T	T					T	.12
FORESTDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT VALLEY	3.58		.05	1.45	.85		.08	.12		T			.05	.08		.10	.08	.02	.49				T			.07					.04	.09
FREDONIA	.99						.08								T	T			.73	T		T					T		.18			
GANADO	1.21		.02			.13	.38		.04							.08	.01	.30				.25										
GRAND CANYON NAT PARK	3.20			.82	.50				.31								.21	.55	.11							.09	.19	.37		.02	T	.03
GREER	2.81	.04	.14	.35	.02	-	.39	.02	.03	T	.01		.29	.04	.03	.18	.01	.66	.02	T				.39	.08	.06					.01	.04
HAPPY JACK RANGER STA	.97		.09		.14		.02		.06		.05		.10	.06		.03	.02	.01		.02			.05			.09	.22	.01				
HAWLEY LAKE	5.12		.10	.13	2.00	.02	.15	.13	.66		.02	.06	.03	.28		.08	.06	.05	.26	.23	.06			.02	.06	.05	.54					.13
HEBER RANGER STATION	3.17	.22	T	.36	T	.08	.05	T	.29	.13	.05			.16	.16	.05	.77		.10	.20	.20			.04	.09	.19					T	.03
HOLBROOK	1.40					.80	.60													T	T		T									T
JACOB LAKE	3.59					1.62				.26	T				T	T	-	.21	T	T	.30	T				.40	.76	T	T			.04
JUNIPINE	4.40			.05	.05	.53	.31		.61	T			.05			1.37	.29	.08		.18	.08	.08		.05	.65	.02						
KAYENTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KEAMS CANYON	1.08		.03	.05		.66	.07	T								T	T	.16					T									.11
KLAGETOH [illegible] WNW	1.99	.01		.27		.72	.10		.20								.48				.18											.03
LAKESIDE RANGER STA	3.48	.02	.45	.09	.03	.03	T	.90		.29	.25	.05	.03		.01	.28	.15	.08	.26	.46	.02				.02	.03	.03					
LEES FERRY	1.82				.43	.64								.07					.58	.07							T			.03		
LEUPP	1.15	.02			.26				.26							.07		.52	.02													
LUKACHUKAI	.52					.13														.10	.10	.08					.10					.01
MANY FARMS SCHOOL	1.40				.03			.06											.04	.21	.83	.18				.02	.03					
MC NARY	3.66	.08	.75	.05	.34	.02	T	.07	.05	T	T	.12	T	.94		T	.06	.04	.45	.02	.03	T	T	.28	T	.17	.17					.02
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAVAJO	.51		.39						T												.12						T					
PAGE /	.53				.10		.06													.29	.03	.05										
PETRIFIED FOREST NP	.89	T	.09	.02	T	.27	T	.16	.04	T	T		T		.05	T	-		T	.10	.16				T							T
PHANTOM RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINETOP FISH HATCHERY	3.42		.25	.10	.28	T		.57	.60	.05	.04	.03	T	.01	.07	.13	.13	.87	.02	.08			.03	.12	.04							
PINON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RED SANDS TRADING POST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROUGH ROCK SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAINT JOHNS	1.09	.32	.21	.12	T	.01	.05		.05	T			.07	T			.10	.05	T	.05	T	T	T	T	T	T	T	T				.06
SANDERS	2.60	.15		.23	.09		1.50	.08									.55			T												
SANDERS 11 ESE	2.18	.03	.05				.50	.05	.08						.04	.19	1.24															
SEBA DALKAI SCHOOL	.00																															
SEDONA RANGER STATION	2.39	T		.01	.07	.01	.05		.08		.49	.05	T			.79	.34	.06	T	.37		T			.01	.02						
SHOW LOW CITY	3.22	.40	T	.22	.05		.27	.12			.40			.03		.22	.15	.96		.25	.11			T	.04	T					T	
SNOWFLAKE	2.09	.14		.13	.02	.11		.58	.36				.10			.18		.32		.05		.05			T							T
SNOWFLAKE 15 W	1.64			.32		.03			.32	.15		.02		T		.09	.20	.03	.08	.12	.05	.16			.07		T					
SPRINGERVILLE	1.72			.26	.01			.15	.01		.08	.01	.03	T	.24	.17		.41	.04	T				.19	.04	.08	T					
SUNSET CRATER N.M.	5.19	.01	.11	.10	.65	.19	.86	.06			.04		.01				.95	1.09	.12	.01	.04		.76	T		.11	T					.04
SUPAI	1.40			.15	.15	.36	T							T			T	.60	.10	.04	T					T		T				T
TEEC NOS POS	.64			.01	.15	.01											.05	.01		.38	.02	.01										
TUBA CITY	.22				.10													.07	.02						.01		.02					
WAHWEAP	.60			.17															T	.08	.20	.15										
WALNUT CANYON NAT MON	1.92		.02	.02	.78	T	.12		T				.03	.04		.15	.15	T	.14	.02		T	.05		T	.05		.09			.26	T
WHITERIVER	2.29	T	T	.01	.10	T	.02	T		.27	.79	.18	.05	T	T		T	.35	.10	T	.10	.18			.01	.13	T					T
WILLIAMS	4.45		T	.60	.35	T	.65			.03	.25	.48	.35	T	.48	.30	.13	.08	.15	.03	.04	T	.35	.04	.14							
WILLIAMS CR FISH HTCHY	3.64	.32	.18	.90		.02					.12		.12	.05			.04	1.41	.05	.03			.08	.01	.08	.17						.06
WINDOW ROCK	2.77		.17	.01			.12	1.27						.03	.06	.13	.28	.36	.04	.20		.09										.01
WINSLOW WB AIRPORT //R	1.80	.16	.01	.44	T	.06	T		T		.01		T		T	T	T	.76	.26	T	.03							T			.04	.03
WUPATKI NAT MON	1.91			T	.77	T	.12	.01									.05	T	.18		.77	T				T			T			.01
NORTH CENTRAL 03																																
ASH FORK	2.56		T	.65	.22	.20			.10	T		.08			.15	.19		.04	.08	.85						T						
BAGDAD [illegible] E	5.84		.01		.08							.25	2.00	.25	.26	.56	1.02	.04		.17				.03		.38			.29	.36		.14
BAGDAD 8 NE	4.36		T	.01	.22						.05	T	.18	.04		.59	.92	1.06		.58	.10				T				.61			
BEAVER CREEK RS	2.61			T	T			*	*	.38					1.28	.19	.63	T	.11				.02									
BUMBLE BEE	3.48		T	.25	.33		T	T	.05	.12	T	.06	.50	.02	.58	.06		T	.58	.43	.50								T	T		
CAMP WOOD	3.19			.20	.42					.06					T		.73			.95	.39			.03	.37					.04		
CASTLE HOT SPRS HOTEL	2.11				.65							.20	.05		.16	.05	.23				.77											
CHILDS	2.09			.06	.05		.01			.03		.07			.33			.21	1.12	.10	.11											
CHINO VALLEY	3.54			.15	.26	.17	.08			.64	T	.43	.05		.51	.22		.07	.17	.24	.34					.21						
CONGRESS	3.38		.02	.10	.20						.40	.25	.10		.94	.06	.48	.05	.02	.48	.14											.14
CORDES	3.86			.04	T		.65		.03	.12		.44	.92	.15	.40				.38	.50	.23											
COTTONWOOD	2.71	.01		.22			T		.26			.26			.01	1.77		.05	.06				T		.03	.04						
CROWN KING	3.18		.02	.08	.02			.78	.01	.01		.28	.34		.45	.02		T	T		1.14		.01	.02								
DUGAS 2 SE	4.66	.05	1.21		.36			.26		.86				.22				.50	.57		.63				T							
FOSSIL SPRINGS	2.46				.24		.15	.29	.21	.40	.15	.06			.41	.03		.15		.15				.22								
GROOM CREEK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HILLSIDE 4 NNE	4.40		T			.24	.20			.08	.09		1.40			.69	.83		.30	.44	T					.13			T			
IRVING	2.38			.03	.07		.01	.30	.27	.75					.25	.01		.18		.30	T			.21								
JEROME	6.54				.14	1.00	.05	.38		.52	T	.07			.51	.50		.01	1.37	.67				.45	.01	.63	.08			.15		
MONTEZUMA CASTLE N M	[illegible]	[illegible]							T	.02					.69	.02	.36	.04	.19				.36					.01				
PERKINSVILLE	3.62			.87	T	.01	.02		.41	.01	T	.08		.89		.78	.02	.27	.03	.06	T		T	.02	.10			.05				T
PRESCOTT	4.84			.37	.13	.96		T		T	.30	.85	T	T	.37	.24	.02	.81	T	.07	.07	T	T	.02	T	.55	.01			.07		
SELIGMAN	1.21		.14	.02	.35	.05	.01				.18			.01	.06	.06		.29									.04					
SELIGMAN 13 SSW	3.05			.61	.26										.17	.07		.42	.45	.27	.30	.10	.10				.04			.26		
WALNUT CREEK	6.08		.40	1.00	.50		T		T					T	T	.68	.08	.88	.98	1.33	.23	T			T				T			
WALNUT GROVE	4.97		.40		1.25						.44	.65	.20	.65				.23		.45			.70									
[illegible] ESE	3.36				.03	.61		.74			.03	.30					.11	.07	.36	.03	.20					.68	.06				.04	.10

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 04																																
BAR T BAR RANCH	2.12			.11		.37			.08		.10	.15		.10			.38			.83												
GISELA	3.41		.08		.15		.26		.14			2.22					.02	.02	.24	.05		.15		.07	.01							
GLOBE	3.72	T	T	.15	.15		.04	T	.10		.62				.57	.62	1.10		.04	.02	.22	.09										
MIAMI	2.59			.35	.11		.03		.39		.17				.06	.17	.84		.18	.05	.02				.22							
NATURAL BRIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PAYSON 12 NNE	2.49	.16	.04	.50	.03		.01	T	.94		T	.11	T	.05	.02	.04		T	.38	.03	T	T	.18	T	T							T
PAYSON RANGER STATION	3.90		.10	.01	.10	.05	.05	.46	.66	.07		.72		.40	.03	.08	T		.84	.04	.05			.24								
PAYSON	3.68		.02	.12	.11	T	.04		.64	.24	.10	.51	.05	.40	.05	.07			.83	.14	.05			.31								T
PLEASANT VALLEY R. S.	2.26		.05		.12	T		.05	.15	.10	.14	.10		T		.05		.44	.12	.80	.09					.05						
RENO RANGER STATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROOSEVELT 1 WNW	1.08				.03		.84			.13	.08																					
SAN CARLOS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN CARLOS RESERVOIR	1.76	T	T		.06	.48	.56				.30				.04		.09	.05							.18							
SIERRA ANCHA	4.03		.06		1.60				.05		.35					.07				.85			1.05									
TONTO CREEK FISH HTCHY	5.93				1.03			.05	.04	.05		.21			.74	.43			2.15	.23	.05		.20	.45			.30					
* * * SOUTHWEST 05																																
ALAMO NO 1	2.75		.05		.60						.56	T		.86		.32	.18	.18		T												
BOUSE	1.31			.10	.14								.17				.13	.43			.24							.10				
EHRENBERG	2.10				1.15												.70										.25			T		
KOFA MOUNTAINS	2.03		.33		T			T				1.56	T				.14			T												
PARKER	.97				.21								.61				.11				.04							T				
QUARTZSITE	.85											.02								.75							.08					
SALOME	2.52				.10						.40	T					.07	1.19	.02		.74											
TACNA 3 NE	1.17			.03								.18	.02				.38				.56											
WELLTON	.50		.02									.09					.17									.16	.06					
YUMA CITRUS STATION	.70											.01								T								.69				
YUMA PROVING GROUND	.57		T									.13								.08							.36					
YUMA VALLEY	.59											.02	.02					T							T		T	.53			.02	
YUMA WB AIRPORT R	1.21											.05					.02		T						T		1.14				T	
YUMA	1.50											.06						.29										1.15				
* * * SOUTH CENTRAL 06																																
ALHAMBRA 2 NE	1.53				.06					.03			.69			.75																
APACHE JUNCTION	.01			.01	T						T									T												
ASHURST HAYDEN DAM	.57				.27	T			.12		.16						T		.02			T										
BARTLETT DAM	.63				T	T			T	.15		.25				T	.06			.13	.04											
BEARDSLEY	1.10			T	.26								.03			.35		-		.46												
BUCKEYE	.18			T	T		T			.03			.07			.05	.03			T	T			T				T				
CAREFREE	1.68			.18						.60	.05								.36	.27	.22											
CASA GRANDE	1.43										1.36									.07												
CASA GRANDE RUINS N M	.93						.48		T		.36		T			T			.05					T	.04							
CHANDLER	.39		.36										.03																			
CHANDLER HEIGHTS	.54				.03						.16	.03									.32											
DEER VALLEY	1.55		.26		.56								.32			.41																
ELOY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALCON FIELD	.25												.25																			
FLORENCE	1.10				.05			T		.66		.24						.15														
GILA BEND	.20				T										.20																	
GRANITE REEF DAM	.45			T								.45																				
GRIGGS 3 W	.52												.37					.15														
HARQUAHALA PLAINS NO.1	1.66				.25								.05			.03	.36			.90	.07											
HORSESHOE DAM	1.82			.37	T					.55		.03				.08	.04		.20	.55												
KELVIN	1.67		T	.02		.77										T		.35		.53												
LAKE PLEASANT	1.03			.42	.02					.11		.02				.25			.10			.11										
LAVEEN 3 SSE	.55				.04							.31								.20												
LITCHFIELD PARK	1.31				.14					.09			.70		.21		.17															
MARICOPA 4 N	.56				.06					.35	.15																					
MESA EXPERIMENT FARM	.46			.10									.35			.01																
MORMON FLAT	.76			.02		T		T	T				.33			.39	.02											T				
MUMMY MTN	.72								.04			.21			.47		T															
ORACLE 2 SE	2.64	.05	.76				.05	.10							1.36		.03	.04	.03				.14	.08								
PHOENIX INDIAN SCHOOL	1.64		.01		.06				.18			.82			.57		T		T													
PHOENIX WB AIRPORT R	1.02		.02		.13				.06	.04	T	.45	T		.02	T	.03		.27	T				T	T							
PICACHO RESERVOIR	.35			.01			.04				.30														T							
PINAL RANCH	3.18			.03	.68	.69			.10	.21	.19					.51							.15	.07	.06				.49			
RED ROCK 6 SSW	1.24						.81			.05	T				T				.03		.25			.10								
SACATON	3.26				.68		T				1.56		T			.07				.51	.44											
SAN MANUEL	1.98	.09			.21	.32	.13								.75	.04		.12	.06					.21	.05							
SCOTTSDALE	1.50			.30	.29					.28	T		.02			.47		.08			.06											
SOUTH PHOENIX	3.64			.08	.20					.38	.03		.26			1.11	.78		.80		T											
STEWART MOUNTAIN	.07									.06			.01			T		T			T											
SUNFLOWER 3 NNW	3.35		.87	.03	T	.04		.45	.47					.13	T	T		.51	.85													
SUPERIOR	1.81				.20		.06		.04	.14			.29											.56				.52				
TEMPE	1.29			.23	.10					.10			.40			.13		.28		.05	T											
TEMPE CITRUS EXP STA	1.28			.03	.06					.37			.29			.04		.22		.27												
TOLLESON 1 E	.64	T			.18					.10			.08			.28	T			T												
WICKENBURG	4.15				.57	.03							.72			1.10			.01	.92	.80											
WILLOW SPRINGS RANCH	1.68		.33		.48						.17				.05	.04		.08	.12		.41											
WINKELMAN 6 S	3.34			T	.65				.92		.03			T	1.22		.27	.03	T	.22	T							T				
YOUNGTOWN	.59			.14	.02	T			.04				.16			.05	T			.18				T								
* * * SOUTHEAST 07																																
AJO	4.74			1.82	T		T			.26	T	.22	.68	.23	T	.25	.15	.94		T	T							.19				
AJO WELL	1.91											.74					.71									T		.41		.05		
AMADO	3.49		.74	.21	.17						.19					.77		1.00		.14				.24	.03							
ANVIL RANCH	1.34	.10					.19								.26	.07		.17	.40								.15					
APACHE 6 WNW	.78		.14	.04	.20		.15										.25															
APACHE POWDER COMPANY	5.42	.47	.03	.73	.03	.02		T		.25		.45	.02				1.52	1.00	.03					.30	.38		.19					
ARIVACA 1 E	5.26	.31		.12			.10	.82		T	.11		1.31	.03	.26	.62	.03	1.22	.24					.09				T				
ARIZ SONORA DESERT MUS	1.24		.05	.03	.01			.26			.44	.28			.09									.08								
BEAVERHEAD LODGE //	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BENSON	6.84	.56	.74	.11	.39	T					.38	.56				T	1.96	1.28						.69	.17		T		T			
BISBEE NO 2	6.46	.34	.52	.12		.07	.05	.24	3.37	.10	.28	.10				.65	.36		.16					.05	.05							
BLACK RIVER PUMPS	2.50	.12	T	.46	T					.70	.15			T	.75					.22					.10							
BLUE	3.07	.40		.03	.18	.60			.10	.08	.10					.30				.75	.11			.18	.24							
BOWIE	1.88	.28	.14	.67	.04	.02	.10		.13		.03					.24	.02	.15					.06									
CANELO 1 NW	3.47	.22	.50	.37	.07	.14		.12		.20	.05	.17	.03		1.18	.05	.02	.11	.05		.04			.15								
CASCABEL	1.31	.18	.08		.05	T					.31	T			.21	.03	.04	.10	T					.31								
CHIRICAHUA NAT MON	2.39			.61	.26	.35	.03	.02		.06	.55					.03		.36					.02	.10								
CLIFTON	2.50	.45			.30		.30		.45	.35	.10									.25				.30								
CORONADO NM HDQRS	6.58	.36	.15	.56	.05			T	.08	.88	.62	.42			1.14	.13	.73	.55	.21	.01		.32	.01	.35	.01			T				
CORTARO 3 SW	1.26			.70		.04										.35		.17														
DOS CABEZAS 1 SE	3.24	.05		1.50	.05	.18	.03		.13	.20	.09						.38	.36	.20					.07								
DOUGLAS	4.54	.15	.02	1.25	.14	.14	1.42		.14	.20	.19							.50		.30			.09									
DOUGLAS B D FAA AP	4.42	.11	.03	.17	.14	1.22		.11		.38	.11	T			T	.51	1.09	.12	.05				T	.07			.31					
DOUGLAS SMELTER	3.35	.08	.68	.13	.04	1.30		.03		.41	.02				.12	.10	.17	.17	.04					.06			T					
DUNCAN	1.88		T		.13	1.45					.28						.02				T											

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	[illegible]	[illegible]		.10	[illegible]			[illegible]	[illegible]	.35	.45						.35	.25	.25	.35				[illegible]	.50							
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]										[illegible]	.13	.30			T												
[illegible]	1.09	[illegible]		T	[illegible]	T		[illegible]		.12	.70	[illegible]			.01	T	.77	.03	.05	T			.07	.01			T					
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]												.45	.13	.20	T					.05							
[illegible]	1.10	[illegible]	T																													
[illegible]	.35	[illegible]		T				T		T		T		.04			T	.30	T					T								
[illegible]	3.45	[illegible]			[illegible]	[illegible]			.90	.53	.19													.11								
[illegible]	[illegible]				.47				.07		.11		.37	.08		.36	1.33		1.24	.15	1.08			.06				.44	.01			
[illegible]	[illegible]				.35							.06			.05	.85								.22								
[illegible]	[illegible]			[illegible]	[illegible]	.22		[illegible]			2.80	.42																				
[illegible]	[illegible]		[illegible]	T		T					T	[illegible]			[illegible]					T			T	.50		.10						
[illegible]	[illegible]	[illegible]	[illegible]	.25		[illegible]		.25		[illegible]	.11	.31	.50		T	.77		.24	.02	T			.13	.15								
[illegible]	[illegible]		T	.23	T		[illegible]		[illegible]	.72	T	.18	.70	[illegible]			.56	.11	.10	.04				.25								
[illegible]	[illegible]											.05			.34	.05	.53	.05		.87					T	.01	.18					
[illegible]	[illegible]	[illegible]	T	.23	.09	.24	[illegible]	.45							.40		.15	.55	.04				.85	.10	.33							T
[illegible]	[illegible]			[illegible]		.08						.36	[illegible]		.25	.24								.26								
[illegible]	[illegible]		.53	[illegible]	[illegible]						[illegible]	.94			.06	.06	.15	1.22	.45	.07												
[illegible]	[illegible]	[illegible]	[illegible]	.23	.51	.42	[illegible]	[illegible]			[illegible]	.42						.43	T			[illegible]	T		.20							
[illegible]	[illegible]	[illegible]	.45		[illegible]		[illegible]									1.08	.80	.04														
[illegible]	[illegible]		[illegible]	.05	[illegible]			[illegible]		[illegible]					[illegible]	.18	.89		.07			.15										
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.25			[illegible]							[illegible]		.06	.20														
[illegible]	[illegible]	[illegible]	[illegible]	.30	.05	T						[illegible]	T		[illegible]	.27			T					.03	.55			T				T
[illegible]	[illegible]				[illegible]											.35	.11								.06							
[illegible] EXPERIMENT FRM	[illegible]	T	T	T	.06	T					.04						.03	.10		T					.03							
[illegible]	[illegible]												.03			.80	.08								.17							
[illegible] RANCH	6.08	[illegible]	[illegible]	[illegible]	[illegible]	.08		[illegible]			[illegible]	.37			1.29		.06	.15	.05	.02			.25	.14								.07
[illegible] SIMON [illegible]	[illegible]	T	[illegible]	[illegible]	[illegible]	.45				.23		T				T		.48	T													
[illegible]	4.67	[illegible]	[illegible]	[illegible]		.38	[illegible]				[illegible]		.08		.43	.20	[illegible]		.27					.65			.05					
SANTA ROSA SCHOOL	1.84					[illegible]				.64		[illegible]			.73						.12											
[illegible]	[illegible]		[illegible]		[illegible]		[illegible]	[illegible]	[illegible]		.56	[illegible]			[illegible]	.37	[illegible]		.22	.07	[illegible]			T	.01			.15				
[illegible]	4.96					[illegible]		[illegible]		.58	.70	1.00		.28	.60		.03		.10	.35								.30				
[illegible]	3.24				.15	.14					.44	.36	.08					.38		.37					1.32							
[illegible]	[illegible]			[illegible]	[illegible]	.34	[illegible]				.75	.03	.30					.09	.06	.02	T	.03										
[illegible]	[illegible]	[illegible]		[illegible]	.22	T	.05	.29	T		[illegible]	.04			.22	.07	.32	.26					.03									
TOMBSTONE	[illegible]	[illegible]	.33					.13		.26	1.25				[illegible]	.10	.72	.06					.42	.24								
[illegible] EXP FM	[illegible]	[illegible]	[illegible]	.04				[illegible]				.59	[illegible]			.23	T		.38						.48		T					
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	.21			1.05		.02						.03	.40							
[illegible] ARIZONA	[illegible]	[illegible]		.03		T		T		T	.07	1.00			[illegible]				.47		[illegible]			.43	.03		T					
TUCSON WB AIRPORT R	[illegible]	[illegible]	.01	.02	[illegible]			[illegible]		T	T	T	T		.23		T		T	T	.28	T	.03	.55			T					
[illegible]	[illegible]	[illegible]	[illegible]			.16		[illegible]		[illegible]	[illegible]	.15	.05	.04	.04	.13	.07	.72	.05	.28				.25				.04				
WILLCOX 3 [illegible]	[illegible]	[illegible]	T	[illegible]	[illegible]		.06					.05			.64	T	.33	1.61	[illegible]		.34			.12	.03							
[illegible] LIGHTNING RANCH	[illegible]	[illegible]	.45	[illegible]					.11		.35	.70			1.18	[illegible]	[illegible]	.45	.22		.33	.08										

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time MOUNTAIN 05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	25	1.5	4.9	35++	30	12	84	46	55	76	6	4	6	3	1	0	20	-	6.1
PHOENIX WB AIRPORT	22	1.4	7.6	41 %	E	09+	54	35	24	42	6	5	3	0	0	0	14	77	3.8
TUCSON WB AIRPORT	15	3.7	8.4	35	SE	14	68	39	31	54	9	5	3	1	0	0	18	76	4.9
WINSLOW WB AIRPORT	21	2.5	6.9	40++	22	17	53	33	30	45	9	6	3	1	0	0	19	-	5.0
YUMA WB AIRPORT	17	5.7	8.7	41	E	26	63	40	30	49	3	2	0	0	1	0	6	88	3.2

% PEAK GUST

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	109	108	109	104	90	109	108	110	109	115	115	115	110	110	102	102	105	101	102	111	107	103	105	107	109	108	102	104	105	104	105	106.5
	MIN	70	80	80	75	69	78	76	73	75	70	79	75	62	55	69	72	70	72	68	68	74	72	74	73	77	76	74	74	75	74	73	72.6
COLORADO CITY	MAX	95	96	89	81	88	91	95	94	98	99	98	95	95	86	90	90	85	86	80	83	87	89	92	95	88	87	87	88	91	93	91	90.4
	MIN	62	64	64	62	62	57	66	62	62	69	64	62	62	64	60	59	60	61	59	61	61	57	57	62	65	66	60	61	65	62	69	62.2
DAVIS DAM NO 2	MAX	111	110	111	104	90	104	107	114		113	111	110	110	110	109	105	101	103	102	101	102	103	105	111	111	110	106	103	108	110	111	106.9
	MIN	80	81	84	74	74	83	85	82		84	85	84	87	85	86	81	82	80	81	68	78	83	78	81	84	86	85	81	83	86	82	81.8
KINGMAN NO 2	MAX			99	92	86	96	100	103	97	102	100	99	98	98	96	92	88	88	88	89	89	94	96	99	98	96	95	92	95	98	101	95.3
	MIN			74	68	66	67	71	71	75	71	72	67	69	71	71	60	61	68	64	65	67	69	71	72	68	72	72	67	69		67	68.8
PIERCE FERRY 17 SSW	MAX	98	98	94	90	91	96	99	99	101	103	103	100	100	98	90	88	89	91	89	86	91	96	96	97	97	95	87	94	91	96	95	94.8
	MIN	77	75	78	68	64	65	68	78	78	73	74	72	73	63	62	69	67	62	62	66	73	65	66	72	70	70	70	61	69	67	68	69.2
PIPE SPRINGS NATL MON	MAX	100	98	95	93	89	94	99	100	102	105	102	100	100	90	93	94	89	87	83	79	88	90	93	95	92	89	88	91	96	97	95	93.7
	MIN	56	62	63	58	57	55	59	59	60	64	63	59	60	62	60	54	55	57	50	48	55	52	54	55	62	58	58	54	57	58	65	57.7
TRUXTON CANYON	MAX	98	98	93	88	94	99	101	99	102	101	98	99	97	95	94	88	86	86	82	92	92	96	96	97	100	96	92	95	98	99	97	95.1
	MIN	66	68	75	68	65	67	67	71	76	68	67	65	66	67	68	69	67	66	63	65	62	63	64	63	70	69	64	69	66	65	66	66.9
TUWEEP	MAX	95	97	95	87	90	92	96	98	101	102	102	99	96	87	89	89	87	84	73	79		90	93	96	92	91				97	94	92.3
	MIN	69	68	68	65	63	60	62	70	67	72	70	66	67	63	62	62	61	57	59	62		52	60	62	68	67				62	64	64.0
WILLOW BEACH	MAX	115	114	115	108	92	106	112	116	112	116	117	113	113	114	108		107	105	104	98	104	110	111	113	114	112	111		110	110	114	110.1
	MIN	80	81	88	74	75	78	80	91	89	81	89	86	86	82	85		80	81	76	78	77	80	81	80	86	82	75		84	80	82	81.6
YUCCA 1 NNE	MAX	104	104	98	93	100	105	107	103	107	104	103	101	104	102	98	93	91	92	96	95	99	103	103	104	103	101	97	101	105	105	104	100.8
	MIN	83	86	84	74	75	78	88	85	84	87	74	75	75	83	79	77	72	74	73	71	75	75	76	80	78	83	81	75	79	77	77	78.5
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	73	80	78	75	62	72	76	75	80	80	78	79	78	76	74	70	68	76	72	75	75	75	75	75	74	78	78	79	81	81	61	75.8
	MIN	48	47	46	49	49	52	48	49	51	50	43	48	47	46	53	48	47	44	45	42	45	45	44	45	45	41	42	40	39	44	44	46.0
BETATAKIN	MAX	91	90	86	80	80	78	86	90	90	89	88	91	92	84	81	78	79	76	70	75	76	78	86	83	84	85	84	82	85	85	82	83.4
	MIN	67	59	63	57	59	60	58	63	63	62	62	62	62	61	59	57	56	55	67	54	53	53	58	57	57	59	60	59	62	62	61	59.6
BLUE RIDGE RS	MAX	87	81	79	72	81	80	79	83	87	88	85	85	84	83	75	78	74	72	78	75	76	79	82	81	80	83	82	83	86	88	82	80.9
	MIN	63	53	49	54	52	50	56	62	57	51	55	52	40	55	53	52	52	53	55	46	45	49	54	53	50	50	48	43	50	48	46	51.5
BRIGHT ANGEL RS	MAX	81	80	79	73	74	74	74	86	80	80	79	79	80	73	70	72	69	69	65	66	67	74	75	78	76	78	76	74	78	80	74	75.3
	MIN	48	49	51	51	45	48	47	47	57	49	48	47	54	50	50	47	46	46	46	48	44	41	40	43	47	45	47	44	45	47	51	47.4
CAMERON	MAX	103	98	99	84	92	95	98	101	103	99	102	102	99	97	91	90	88	90	89	89	90	93	96	94	95	96	96	95	98	103	95	95.5
	MIN	69	75	45	48	66	69	68	72	69	69	66	68	70	72	71	70	69	65	66	69	62	60	62	63	70	66	69	67	63	65	70	66.2
CHEVELON RS	MAX	85	82	80	79	76	80	79	83	87	89	85	85	84	85	75	75	75	72	75	75	77	81	80	79	82	83	81	84	87	89	83	81.0
	MIN	61	62	59	53	55	51	52	55	55	61	51	59	58	59	55	53	55	58	58	51	55	50	54	58	58	58	57	52	52	62	56	55.9
CHINLE	MAX	96	95	88	88	85	87	88		97	94	95	95	94	92	89	87	85	87	87	86	80	85	88	89	90	91	91	91	91	90	89	89.7
	MIN	68	65	69	57	56	58	63		62	60	59	66	59	65	63	58	60	58	58	59	57	54	58	60	60	56	57	60	60	55	59	60.0
CIBECUE	MAX	96			88	89	91	92				91	91	87	93	90			79	87	86					82	94		94			89	
	MIN	61			58	61	61	60				58	61	57	56	62			56	56	54					54	58		56			52	
COPPER MINE TP	MAX	100	99	98	86	91	85	90	93	92	95	95	93	95	89	84	80	84	82	80	77	79	86	87	90	89	89	91	92	93	89	87	89.0
	MIN	70	64	63	59	61	61	59	69	69	64	62	65	66	63	64	60	57	58	58	56	55	59	61	61	64	63	64	62	64	65	64	62.3
DINNEHOTSO	MAX	102	100	100	96	90	95	98	98	101	98	100	101	100	98	90	89	89	92	91	89	83	90	92	94	96	95	96	95	97	96	95	95.0
	MIN	48	47	47	62	63	65	62	62	59	65	59	57	59	65	65	62	60	59	62	59	58	55	55	55	56	57	59	57	56	56	62	58.5
FLAGSTAFF WB AIRPORT	MAX	86	82	81	72	78	78	83	81	86	85	84	81	83	80	75	75	74	73	71	73	76	78	79	80	80	81	81	82	83	86	81	79.6
	MIN	59	61	58	54	52	54	51	58	58	53	54	53	50	56	56	53	52	52	52	53	51	49	46	50	55	51	50	49	48	52	53	53.0
FORESTDALE	MAX																																
	MIN																																
FORT VALLEY	MAX	86	77	81	69	76	75	81	82	83	83	85	82	86	81	72	74	75	79	71	72	76	78	80	82	77	81	82	76	83	85	80	79.0
	MIN	55	54	48	45	49	44	48	51	45	47	45	44	50	53	46	48	46	48	50	46	44	40	43	53	45	43	42	40	43	51	40	46.6
FREDONIA	MAX	97	97				95	99	98	102	103	101	99	98	89	91	93	89	89	82	85	89	92	93	97	91	92	91	92	94	97	94	93.9
	MIN	55	60				54	58	60	57	61	61	58	60	66	64	53	55	58	59	61	56	51	53	54	62	58	59	54	57	56	66	58.1
GANADO	MAX	94	93	94	90	86	86	85	87	91	94	88	91	91		93	91	83	82	84	84	79	81	85	87	89	88	88	90	90	90	91	88.2
	MIN	61	57	65	55	54	55	58	60	59	61	67	68	61		63	60	59	60	57	52	54	55	58	61	53	50	58	52	51	53	57	57.8
GRAND CANYON NAT PARK	MAX	90	84	80	78	74	83	84	85	86	86	85	88	87	84	80	81	76	73	74	73	78	82	80	86	81	80	81	80	83	86	83	81.6
	MIN	56	59	55	54	53	53	54	56	53	58	57	54	56	57	53	49	53	51	50	53	49	51	52	52	52	52	54	50	50	54	57	53.5
GREER	MAX	83	74	79	76	74	73	75	75	78	77	79	78	74	74	69	71	70	72	69	70	71	73	70	73	73	77	77	79	79	78	77	74.7
	MIN	49	48	47	48	48	51	47	47	47	52	47	46	44	45	47	42	43	44	47	43	43	45	49	45	44	42	44	44	43	45	49	46.0
HAPPY JACK RANGER STA	MAX	83	75	77	75	78	75	80	79	83	84	83	82	83	78	73	72	72	71	68	72	74	78	78	80	79	81	78	80	82	84	81	78.0
	MIN	52	58	55	48	50	55	50	57	57	53	49	53	50	57	52	49	49	50	52	52	45	46	48	47	51	47	48	47	45	49	50	50.7
HAWLEY LAKE	MAX	78	80	80	79	80	80	80	80	80	78	77	73	74	76	76	76	75	68	68	68	69	73	72	69	69	70	77	76	78	78	77	75.3
	MIN	44	46	45	43	45	48	46	46	51	47	42	45	42	44	48	48	47	43	44	40	41	42	49	43	43	40	43	38	38	38	45	44.0
HEBER RANGER STATION	MAX	91	85	83	83	83	82	84	85	90	90	86	89	85	86	80	77	76	76	76	75	80	82	82	82	85	85	85	85	88	91	87	83.7
	MIN	58	58	56	52	54	55	52	60	58	56	58	62	51	49	57	54	55	53	53	51	49	50	54	56	54	50	52	49	46	50	52	53.7
HOLBROOK	MAX	99	96	94	90	95	92	91	95	98	95	96	100	99	95	96	92	85	87	89	91	89	92	92	94	95	95	96	94	96	98	93	93.8
	MIN	68	69	59	59	58	64	65	66	76	69	60	65	73	70	60	64	62	61	57	69	69	70	70	63	59	72	72	69	74	75	65	66.2
JACOB LAKE	MAX	84	82	80	76	70	78	86	86	86	85	86	86	85	87	75	75	76	72	70	71	76	76	79	79	74	74	78	78	80	77	76	78.8
	MIN	48	46	49	50	49	48	48	52	50	57	57	50	52	52	56	47	47	47	47	47	47	45	43	46	47	47	47	44	47	47	54	48.8
JUNIPINE	MAX	94	90	89	85	89	87	93	89	89	92	91	89	93	90	90	80	81	79	83	80	85	88	89	88	87	90	89	88	93	94	92	88.3
	MIN	65	66	63	61	62	60	60	60	60	62	63	63	59	64	59	61	58	59	60	60	57	58	56	58	58	60	59	60	59	59	62	60.4
KAYENTA	MAX																																
	MIN																																
KEAMS CANYON	MAX	95	92	89	85	89	82	89	91	93	90	92	93	95	90	88	83	80	85	89	80	82	86	85	88	88	88	89	90	90	92	89	88.3
	MIN	53	60	65	58	63	62	58	60	57	64	58	59	57	56	56	60	60	53	55	58	53	53	59	57	57	57	56	55	54	54	54	57.5

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

ARIZONA
AUGUST 1970

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KLAGETOH 12 WNW	MAX	94	88	85	85	84	82	85	90	90	87	91	90	91	89	83	82	78	84	82	82	81	83	85	88	91	89	90	91	92	92	87	86.8
	MIN	65	62	60	57	56	58	57	64	61	61	63	64	63	61	60	58	56	59	56	58	56	57	56	59	53	63	65	61	59	60	64	59.7
LEES FERRY	MAX	110	108	104	102	96	97	103	107	108	106	109	108	105	97	98	99	97	102	90	87	94	99	101	102	100	102	101	104	105	103	98	101.4
	MIN	75	79	83	72	70	66	72	76	83	80	75	76	75	80	78	72	75	71	70	70	66	67	69	71	75	75	72	72	72	72	78	73.8
LEUPP	MAX	101	99	97	85	93	109	97	98	101	99	99	101	101	97	92	85	86	91	88	87	91	94	95	97	93	99	96	98	99	101	93	95.5
	MIN	70	66	69	59	[illegible]	62	59	69	63	64	62	63	57	61	66	59	62	56	57	60	56	55	55	56	62	58	60	55	55	53	66	60.5
LUKACHUKAI	MAX	84	88	88	85	81	70	83	84	83	85	86	89	92	91	92	92	92	81	83	82	83	78	84	86	86	81	82	90	85	87	89	85.2
	MIN	67	63	62	57	55	57	60	62	60	62	68	64	60	62	70	70	55	56	52	52	48	52	51	56	56	59	57	58	60	59	58	59.0
MANY FARMS SCHOOL	MAX	97	94	92	92	89	91	90	88	99	98	98	98	99	97	96	94	86	88	88	87	83	87	97	91	92	94	95	94	94	95	92	92.7
	MIN	70	66	67	59	57	60	62	60	61	62	63	66	58	63	59	59	62	58	58	59	57	54	58	57	60	58	58	58	58	57	64	60.3
MC NARY	MAX	87	84	80	74	[illegible]	76	82	79	79	84	81	78	81	82	82	74	78	74	72	72	77	79	77	80	77	76	82	80	83	85	83	79.4
	MIN	57	49	50	50	54	54	51	[illegible]	55	52	46	48	41	41	53	54	51	48	47	44	45	47	41	49	49	48	48	45	45	45	52	48.7
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	88	100	90	90	89	88	94	80	80	89	92	92	95	96	87	83	83	85	86	80	88	84	90	91	89	90	90	92	92	94	90	88.9
	MIN	60	62	56	56	62	60	60	56	57	57	58	57	58	60	60	57	57	55	54	53	50	59	56	57	55	51	54	52	52	64	55	56.8
PAGE	MAX	101	102	103	97	88	90	94	97	100	101	100	102	103	100	90		93	91	94	88	85	89	92	95	96	95	94	94	94	98	98	95.4
	MIN	70	74	76	65	65	66	69	72	72	74	72	71	69	72	69		67	66	64	64	62	63	66	68	71	69	67	66	69	68	73	68.6
PETRIFIED FOREST NP	MAX	96	96	90	88	91	87	92	[illegible]	97	94	95	95	98	95	87	85	83	83	85	83	87	91	91	92	93	94	93	92	94	94	92	91.1
	MIN	61	61	61	59	60	63	60	61	59	63	59	62	57	58	62	62	60	56	57	55	56	57	58	60	61	61	60	60	59	60	69	59.8
PHANTOM RANCH	MAX																																
	MIN																																
PINON	MAX																																
	MIN																																
RED SANDS TRADING POST	MAX																																
	MIN																																
ROUGH ROCK SCHOOL	MAX																																
	MIN																																
SAINT JOHNS	MAX	97	93	85	85	91	87	92	93	97	89	92	95	96	96	86	86	85	86	86	88	89	92	82	95	92	93	96	95	95	91	91	90.8
	MIN	61	57	59	58	56	59	57	61	62	59	56	58	55	58	62	59	57	57	56	53	55	60	70	70	65	70	60	56	53	56	62	59.3
SANDERS	MAX	98	94	91	87	88	88	89	92	93	90	93	93	55	93	87	82	82	85	86	80	86	90	90	91	92	91	91	91	93	92	90	89.8
	MIN	56	59	60	57	57	56	59	61	58	60	58	58	56	56	62	60	56	58	57	54	54	54	63	55	53	54	58	54	56	54	61	57.2
SANDERS 11 ESE	MAX	97	99	96	90	89	90	90	89	92	88	90	92	92	88	84	85	85	85	83	84	82	82	88	89	90	90	89	90	91	90	89	89.0
	MIN	58	59	63	55	56	54	55	60	55	57	52	54	55	56	58	58	52	55	52	54	52	48	58	52	55	60	55	52	53	51	53	55.1
SEBA DALKAI SCHOOL	MAX			94	89	88	89	91			89	98	94	96	93			89	90	63	80	93			92	92	92	91	90			95	
	MIN			67	60	62	66	61			61	62	71	63	62			59	59	59	62	68			56	64	63	63	61			59	
SEDONA RANGER STATION	MAX	101	100	95	91	95	94	101	99	100	99	98	97	99	96	95	91	85	85	89	86	93	95	94	96	94	97	96	95	96	97	98	95.1
	MIN	68	73	68	62	63	65	68	65	66	64	65	66	62	67	61	65	65	62	63	64	60	61	60	62	63		63	61	62	61	60	63.8
SHOW LOW CITY	MAX	85	85	75	75	83	80	83	83	89	86	86	86	89	87	82	81	80	77	73	77	81	82	83	82	83	87	86	87	88	90	85	83.1
	MIN	59	62	60	57	55	54	57	55	57	58	57	53	58	57	53	59	63	57	56	57	52	51	53	59	60	59	59	55	52	55	58	56.7
SNOWFLAKE	MAX	92	91	86	80	91	86	92	88	95	89	92	92	94	92	86	84	85	84	80	84	85	81	85	90	90	93	92	92	92	96	88	88.6
	MIN	60	60	60	57	55	57	53	61	58	59	55	60	58	55	62	60	57	59	53	51	53	51	53	57	59	54	55	53	49	52	56	56.2
SNOWFLAKE 15 W	MAX	93	89	86	84	81	85	84	87	84	91	89	88	89	91	87	81	81	77	77	75	76	81	85	83	84	86	88	87	87	88	92	85.0
	MIN	63	62	60	57	55	59	55	65	60	59	57	62	58	54	60	57	57	56	57	53	54	57	61	59	58	56	59	55	49	63	58	57.9
SPRINGERVILLE	MAX	86	83	76	80	76		80	83	85	82	85	85	86	80	77	77	72	77	76	76	76	80	80	81	80	82	84	84	85	86	80	80.7
	MIN	52	51	51	52	51		49	52	53	55	49	50	47	48	53	53	54	48	50	44	46	46	53	46	46	45	47	42	43	44	56	49.2
SUNSET CRATER N.M.	MAX	85	80	81	73	79	78	85	84	90	87	87	85	86	85	78	76	72	71	74	72	80	76	80	81	82	81	81	82	85	84	79	80.6
	MIN	52	54	56	49	46	49	46	48	65	50	46	45	45	49	55	47	49	44	48	50	45	46	43	43	55	47	45	44	40	45	55	48.5
SUPAI	MAX	100	97	98	91	95	96	99	101		103	103	101	102	94	96	95	91	90	81	86	93	97	97	100	96	98	95	97	99	101	98	96.3
	MIN	70	69	71	60	61	63	67	69		67	70	69	71	70	68	68		66	62	61	64	76	65	65	70	68	66	63	76	65	67	67.1
TEEC NOS POS	MAX	98	98	99	88	[illegible]	94	98	98	99	98	98	100	99	96	89	83	87	92	87	81	83	88	90	92	95	94	94	94	96	95	94	93.2
	MIN	74	69	68	65	63	64	67	68	68	68	69	69	69	71	69	62	65	67	62	62	58	59	66	62	65	69	68	67	63	69	68	66.2
TUBA CITY	MAX			100	99	86	92	94			102	101	100	101	100			93	88	91	89	88			95	95	96	95	95			102	
	MIN			62	56	62	62	58			60	59	59	59	59			58	56	57	56	57			52	52	57	57	52			57	
WAHWEAP	MAX	103	104	101	100	100	100	98	103	103	102	104	104	104	96	93	95	94	94	89	86	91	94	96	97	95	97	96	95	98	100	94	97.6
	MIN	71	76	79	77	75	72	76	78	81	77	74	76	77	77	74	73	76	70	71	66	64	68	69	69	68	70	72	68	71	73	77	73.1
WHITERIVER	MAX	94	92	92	86	88	87	86	91	91	92	85	85	88	92	92	89	84	84	81	85	84	85	88	88	88	87	90	90	92	94	94	88.6
	MIN	62	62	59	58	58	62	62	60	61	58	57	59	58	60	63	61	59	58	58	54	56	55	62	60	57	57	58	57	57	57	58	58.8
WILLIAMS	MAX	84	[illegible]	79	75	78	77	83	83	85	82	81	80	83	80	80	72	74	71	71	72	77	78	80	81	75	80	79	80	83	85	83	79.1
	MIN	62	[illegible]	58	53	53	54	54	[illegible]	55	54	55	53	54	54	57	54	55	52	52	52	52	52	52	52	58	54	55	53	53	55	58	54.4
WINDOW ROCK	MAX	94	[illegible]	85	84	82	83	82	82	84	88	87	90	68	88	86	85	78	75	60	79	75	79	80	85	85	86	87	87	88	89	89	83.9
	MIN	60	44	57	50	[illegible]	53	56	54	55	56	54	59	52	57	57	55	52	56	52	51	50	52	56	50	50	49	52	53	52	51	52	53.1
WINSLOW WB AIRPORT	MAX	99	96	94	86	91	91	95	94	98	97	97	97	98	96	86	87	81	84	87	84	89	91	92	93	93	95	94	94	95	96	92	92.3
	MIN	70	67	62	60	63	63	63	67	65	69	64	70	63	65	66	62	64	60	61	61	59	62	60	63	65	64	64	62	61	62	64	63.6
WUPATKI NAT MON	MAX	98	97	96	82	91	92	96	98	102	98	98	101	99	96	91	88	88	86	87	86	88	90	94	95	93	93	92	92	98	100	92	93.5
	MIN	71	66	72	60	60	59	63	69	75	66	65	69	0	69	70	64	63	55	62	62	62	64	63	63	66	64	65	63	65	68	69	65.2
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	92	93	92	83	84	89	89	91	92	93	89	92	93	94	95	90	80	80	79	70	85	89	91	88	87	87	86	87	91	92	91	88.2
	MIN	60	60	58	58	57	61	62	63	60	62	59	58	60	60	61	60	60	58	60	59	58	60	56	58	60	60	59	60	57	56	62	59.4
BAGDAD 2 E	MAX	97	94	92	89	94	97	101	98	97	96	95	96	95	94	90	89	86	88	90	87	92	95	94	95	93	93	92	95	96	97	97	93.7
	MIN	70	74	71	66	68	68	69	69	72	69	70	68	66	66	64	65	60	67	65	65	65	66	67	68	67	69	71	67	66	67	69	67.5
BAGDAD 8 NE	MAX	98	93	95	87	93	95	101	97	99	96	94	97	97	97	87	87	80	86	89	86	91	94	94	94	93	93	91	94	96	97	96	93.1
	MIN	61	71	72	64	63	64	66	69	68	68	71	69	64	64	64	63	62	61	63	63	60	60	60	62	68	65	69	63	61	59	61	64.5
BEAVER CREEK RS	MAX	102	94	92	92	98	101	98	95	99	96	97	100	100	96	93	91	83	85	87	88	92	96	97	94	96	98	98	99	99	100	100	95.4
	MIN	69	68	68	63	65	70	67	70	67	69	68	69	66	63	65	68	62	62	62	64	64	62	66	65	62	65	63	69	65	67	69	65.9

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CASTLE HOT SPRS HOTEL	MAX	105	101	101	97	102	104	109	102	104	103	102	104	105	103	100	100	98	97	99	98	103	104	100	103	104	103	102	105	108	107	108	102.6
	MIN	79	80	80	70	78	79	79	78	79	80	76	77	77	74	75	75	75	77	75	69	70	76	74	78	80	75	77	86	79	74	79	76.8
CHILDS	MAX		102	106	95	98	100	100	106	102	98	100	104	104	101	100	95	95	85	85	89		96	98	97	100	101	102	99	102	96	105	99.0
	MIN		80	76	69	71	64	70	74	73	71	68	74	76	67	67	70	68	65	66	64		72	69	69	70	66	71	67	68	64	69	69.6
CHINO VALLEY	MAX	94	95	85	90	80	98	90	91	92	95	93	91	92	92	90	85	82	80	80	80	82	85	90	90	91	87	90	88	89	[illegible]	92	88.7
	MIN	65	68	66	61	60	62	60	64	63	62	59	58	57	63	62	61	59	61	60	62	57	56	58	59	62	61	61	54	55	54	55	60.2
CONGRESS	MAX	100	97	93	90	95	99	103	99	98	99	96	96	98	95	91	90	86	90	91	99	93	96	95	96	97	96	95	99	101	101	101	96.0
	MIN	77	79	69	67	75	76	80	75	3	65	63	73	71	56	70	69	70	70	66	68	72	73	73	70	77	73	74	76	75	74	77	71.8
CORDES	MAX	100	97	95	93	97	95	102	97	94	95	96	96	95	95	90	89	88	87	85	86	91	95	93	94	96	96	94	99	100	99	101	94.5
	MIN	70	70	69	67	69	63	63	69	68	68	64	59	58	68	68	68	64	65	63	64	63	65	63	62	69	68	69	68	69	65	70	66.1
COTTONWOOD	MAX	103	98	98	90	98	99	104	97	102	99	102	100	101	94	92	91	88	85	88	89	95	97	93	97	97	98	98	97	101	101	100	96.7
	MIN	71	70	70	67	67	69	73	72	61	65	67	70	68	64	65	64	63	62	65	66	65	66	63	66	65	66	70	66	66	65	71	66.7
GROOM CREEK	MAX																																
	MIN																																
HILLSIDE 4 NNE	MAX	100	98	96	95	96	101	99	99	99	97	98	95	95	93	85	82	89	90	87	88	92	95	96	96	95	95	106	97		101	102	95.2
	MIN	63	72	69	65	65	63	69	69	61	69	69	62	66	69	66	63	65	65	65	65	60	61	61	65	66	65	69	61		56	61	64.8
JEROME	MAX	95	94	88	90	81	86	88	93	88	93	93	90	91	93	89	82	81	78	78	79	80	85	86	86	87	86	86	86	86	90	92	87.2
	MIN	71	71	70	65	63	67	68	69	67	68	66	69	69	68	62	66	63	63	63	63	66	66	63	67	65	68	68	67	67	67	67	66.5
MONTEZUMA CASTLE N M	MAX	104	100	99	97	101	101	105	100	104	103	103	104	103	99	96	94	87	87	90	91	96	100	97	100	99	101	99	100	104	104	104	99.1
	MIN	71	74	74	67	64	69	64	70	69	70	66	67	67	67	68	69	65	64	64	65	62	59	63	60	66	63	70	62	64	61	66	66.1
PERKINSVILLE	MAX	100	93	96	87	91	94	99	98	99	99	98	99	99	95	89	84	85	85	87	85	91	95	95	95	90	95	93	92	98	99	99	93.7
	MIN	70	71	68	65	64	65	63	68	68	65	67	67	62	67	65	66	64	65	65	65	61	61	59	61	66	62	64	60	58	56	62	64.2
PRESCOTT	MAX	90	89	84	85	76	84	86	90	88	91	89	88	88	89	85	81	79	77	76	78	77	82	85	85	85	82	86	84	83	88	91	84.5
	MIN	61	68	62	58	56	58	57	63	66	61	59	61	58	61	60	60	57	58	59	58	56	54	55	58	60	59	61	58	55	54	59	59.[illegible]
SELIGMAN	MAX	92	90	83	85	84	89	90	91	94	91	92	92	92	88	79	77	75	83	87	88	90	89	88	68	85	90	93	90	90	93	91	88.1
	MIN	61	51	63	58	56	55	54	51	49	42					55	59	52	55	53	54	55	43	59	57	54	50	53	54	50	53	58	53.9
SELIGMAN 13 SSW	MAX	94	93	90	79	80	88	89	94	92	95	95	94	94	94	91	85	81	78	78	78	78	83	88	89	89	85	88	88	85	89	93	87.6
	MIN	60	60	59	58	59	58	56	61	59	56	57	58	57	59	61	59	57	57	59	58	56	53	53	53	53	53	51	52	52	52	51	56.4
WALNUT CREEK	MAX	98	90	87	80	95	89	90	93	92	89	91	90	80	90	80	85	79	77	73	76	80	86	80	88	81	80	82	83	87	88	84	85.4
	MIN	56	57	57	55	58	53	52	53	52	53	51	55	54	55	55	53	51	51	51	51	50	53	50	47	50	54	50	52	56	55	53	53.0
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	103	102	102	96	96	98	98	98	98	95	94	95	98	99	98	93	91	90	92	93	88	92	98	94	96	96	97	97	98	101	103	96.4
	MIN	70	69	69	66	69	70	68	67	72	70	69	69	68	65	65	47	65	64	64	62	62	64	69	68	67	64	63	60	58	60	70	65.6
MIAMI	MAX	101	99	97	92	92	94	96	97	95	92	94	95	99	101	96	91	90	91	88	89	89	91	96	92	92	96	96	94	98	99	100	94.6
	MIN	73	76	70	68	71	72	72	71	73	70	71	74	72	70	64	64	68	67	67	64	67	70	73	69	70	66	70	67	63	67	73	69.4
NATURAL BRIDGE	MAX																																
	MIN																																
PAYSON 12 NNE	MAX	92	85	86	84	89	86	91	85	87	87	88	88	89	89	83	84	81	76	83	81	82	87	85	86	88	89	88	89	92	93	92	86.6
	MIN	58	61	59	52	57	60	54	58	59	58	54	55	53	55	62	56	56	53	52	52	50	52	52	52	56	51	53	52	47	49	56	54.6
PAYSON RANGER STATION	MAX	96	89	87	85	91	89	94	90	88	88	88	89	89	86	87	84	81	79	83	81	85	88	86	86	89	89	89	92	92	94	94	88.1
	MIN	64	65	64	57	60	64	57	64	61	59	56	58	56	57	62	60	59	55	55	57	53	53	55	56	57	54	54	53	47	49	63	57.5
PAYSON	MAX	95	91	90	86	92	91	97	91	90	90	90	91	92	90	89	86	84	80	84	83	86	89	90	89	90	92	92	93	94	96	95	89.9
	MIN	66	69	65	59	63	65	61	63	63	62	59	60	59	59	64	62	61	58	58	59	57	57	57	59	60	58	58	57	53	54	64	60.3
PLEASANT VALLEY R. S.	MAX	92	87	86	85	90	89	93	89	89	89	90	89	90	90	85	85	76	76	81	82	85	88	85	88	89	89	86	90	91	94	93	87.5
	MIN	60	60	60	55	60	60	56	56	59	59	54	56	54	53	61	57	55	54	53	53	52	52	57	56	58	52	53	51	45	45	59	55.3
RENO RANGER STATION	MAX	106	102	98	98	104	98	103	98	98	100	100	102	104	104	95	97	95	95	98	103		104	106	100	102	102	98	100	102	95	107	100.5
	MIN	83	78	70	77	74	74	74	74	72	73	76	76	75	72	74	76	71	71	73	74	68	69	75	73	72	70	71	73	70	78	73	73.5
ROOSEVELT 1 WNW	MAX	106	105	101	97	96	104	100	102	100	98	98	100	104	103	104	94	98	92	95	99	95	100	102	97	98	101	102	100	104	106	106	100.2
	MIN	82	83	79	75	75	73	74	77	69	73	73	78	79	78	62	74	78	76	75	75	71	77	78	77	77	77	77	77	73	73	77	75.5
SAN CARLOS	MAX																																
	MIN																																
SAN CARLOS RESERVOIR	MAX	104	103	102	98	98	102	99	100	97	95	98	100	101	104	103	95	93	94	98	98	95	97	104	95	97	100	100	102	102	103	105	99.4
	MIN	78	77	78	74	75	74	74	77	76	70	75	76	77	77	76	69	70	71	72	69	69	72	74	71	72	72	75	71	67	69	74	73.3
SIERRA ANCHA	MAX	97	93	88	88	93	91	96	93	90	89	90	93	95	95	91	88	88	85	88	86	88	93	89	90	92	93	92	95	96	97	98	91.6
	MIN	66	67	67	58	70	66	70	68	67	66	70	66	66	68	67	68	63	65	66	60	64	64	64	66	70	70	67	69	69	[illegible]	75	66.8
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX	110	108	102	102	105	114	114	111	108	109	107	107	108	107	104	96	96	101	102	103	102	106	104	107	108	105	105	108	108	111	111	106.1
	MIN	77	82	76	74	83	82	80	84	84	86	67	81	80	75	73	76	76	75	78	77	76	75	76	80	80	84	80	78	78	76	77	78.3
BOUSE	MAX	111	109	104	98	105	110	113	109	107	108	107	105	107	108	105	94	99	103	105	104	102	107	108	105	108	104	102	106	[illegible]	110	[illegible]	105.9
	MIN	76	85	75	77	75	78	81	83	82	86	83	75	79	78	78	75	72	75	76	72	76	75	78	82	80	83	74	74	77	76	77	77.8
EHRENBERG	MAX	110	108	105	97	107	111	115	106	109	106	104	106	108	108	105	100	102	105	104	104	107	108	108	108	107	103	100	106	109	110	110	106.3
	MIN	81	82	82	72	78	83	86	82	83	82	84	82	85	81	82	76	80	80	81	78	81	79	81	83	84	74	75	80	81	80	82	80.6
KOFA MOUNTAINS	MAX	106	103	101	98	104	107	108	103	103	101	102	98	101	102	101	92	97	102	100	98	101	103	103	101	104	100			107	107		101.9
	MIN	80	76	76	80	80	82	87	79	81	82	69	76	60	80	77	74	77	86	79	75	79	80	80	87	82	80			75	80		79.3
PARKER	MAX	111	111	110	105	108	111	115	114	104	106	107	105	106	105	104	101	102	105	105	105	107	109	110	109	109	109	104	107	111	112	110	107.6
	MIN	79	85	78	75	79	84	85	84	84	91	87	70	65	83	82	77	82	82	83	77	84	83	83	85	82	85	77	81	82	83	81	81.9
QUARTZSITE	MAX			110	102	115	111	113			112	109	108	110	109			111	105	106	105	104			107	109	106	102	107			111	
	MIN			78	78	81	82	85			82	85	79	87	82			75	75	82	70	81			82	74	53	75	79			81	
SALOME	MAX	102	104	98	95	102	106	110	104	105	104	104	103	107	104	98	92	95	99	99	94	97											
	MIN	72	71	71	71	73	76	77	77	77	78	76	76	76	75	74	71	67	71	1	68	73											
TACNA 3 NE	MAX	102	110	108	104	106	108	112	110	107	108	106	105	104	108	107	101	96	104	106	107	104	105	107	107	107	107	103	104	108	111	112	106.3
	MIN	74	82	74	79	74	77	78	82	76	83	75	79	60	79	79	73	77	76	75	72	74	75	75	82	78	81	74	75	76	75	73	76.8

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WELLTON	MAX	09	105						104	109	106	104	104	107	105	98	95	105	107	105	104	108	107	107	107	106	102	103	107	110	110	111	105.6
	MIN	76	80						83	78	85	80	80	83	79	78	75	78	79	77	75	77	78	78	84	78	78	74	77	80	78	75	78.6
YUMA CITRUS STATION	MAX	109	105	109	102	103	108	113	[illegible]	107	109	105	102	105	107	106	106	106	106	107	106	107	107	108	107	105	105	102	102	104	108	110	106.4
	MIN	76	83	81	80	75	78	81	81	73	76	77	78	80	77	77	80	75	78	77	75	77	74	76	81	78	79	73	73	76	78	74	77.3
YUMA PROVING GRD NO	MAX	108	107	102	102	107	112	111	104	108	105	101	104	108	106	105	98	93	105	104	105	105	105	106	106	104	100	100	105	109	108	108	104.9
	MIN	82	86	82	85	84	86	89	85	85	87	80	82	84	84	85	81	84	79	84	79	83	83	82	90	86	75	77	82	85	85	84	83.4
YUMA VALLEY	MAX	109	110	108	107	105	109	113	112	106	107	105	103	105	108	107	106	100	105	106	106	107	106	107	107	105	105	100	100	105	109	109	106.2
	MIN	79	80	81	80	77	80	81	82	80	81	80	82	80	80	80	80	77	80	80	78	79	76	77	79	80	82	75	76	77	78	76	79.1
YUMA WB AIRPORT	MAX	09	108	102	104	107	111	112	105	106	104	102	104	107	106	105	97	104	105	105	105	105	105	106	104	104	100	99	104	107	108	108	105.0
	MIN	81	87	84	85	81	84	87	84	83	86	81	83	85	83	81	80	82	83	83	80	83	80	80	88	85	73	76	80	84	83	82	82.5
* * *																																	
SOUTH CENTRAL 06																																	
ALHAMBRA [illegible] NE	MAX	105	103	102	101	105	105	110	105	104	104	104	97	104	104	104	96	99	101	100	100	103	104	101	105	105	102	102	106	107	107	108	103.3
	MIN	76	79	80	74	78	80	79	80	76	79	80	73	79	76	70	77	75	77	77	74	76	75	80	76	76	76	77	76	72	72	75	76.5
APACHE JUNCTION	MAX	108	103	101	103	107	107	111	105	101	103	106	105	105	107	98	98	101	103	102	100	103	105	99	105	108	106	104	110	110	109	109	104.6
	MIN	83	81	77	77	82	85	89	80	81	73	83	79	81	79	80	78	79	78	79	76	77	77	80	82	81	78	78	80	79	83	78	79.8
BARTLETT DAM	MAX	111	107	104	101	103	107	107	111	103	101	104	104	108	107	107	97	99	99	95	99	100	103	106	100	107	107	108	107	109	110	109	104.5
	MIN	79	79	79	78	81	82	82	80	77	78	78	77	80	81	79	74	77	77	75	72	73	78	77	78	81	78	79	80	80	76	78	78.2
BUCKEYE	MAX	107	108	107	103	109	110	115	111	108	108	108	104	109	110	106	102	104	107	106	104	107	108	108	108	109	109	108	111	111	112	113	108.1
	MIN	76	81	76	75	73	81	74	79	75	80	82	75	79	78	77	74	75	76	76	73	72	73	77	78	76	77	76	77	75	74	79	76.4
CAREFREE	MAX	105	102	100	98	104	104	108		104	99	100	98	101	100	97	95	95	95	97	94	98	101	100	102	101	104	103		103	104	105	100.6
	MIN	78	77	73	73	74	79	79		70	76	76	74	76	74	76	76	74	69	70	70	73	75	75	78	77	74	75		76	75	78	75.0
CASA GRANDE	MAX	107		107	102	107	106	110	104	104	101	101	104	106	106	105	95	100	101	102	100	102	104	103	105	106	104	104	108		109	109	104.2
	MIN	83		69	77	78	72	80	78	78	69	80	79	80	80	78	78	77	77	77	74	77	78	80	78	78	77	77	79		77	79	77.4
CASA GRANDE RUINS N M	MAX	110	108	103	104	110	109	112	110	104	102	104	106	107	108	107	99	102	103	104	102	105	107	105	106	107	107	107	111	110	111	111	106.5
	MIN	78	77	78	74	79	69	75	76	77	68	76	76	75	75	74	75	74	72	71	70	72	75	78	76	76	73	75	75	71	71	77	74.5
CHANDLER HEIGHTS	MAX	108	106	101	101	100	105	105	109	103	100	101	102	102	105	104	94	98	98	101	101	103	102	103	91	103	106	104	104	108	108	108	102.7
	MIN	79	76	76	73	78	80	77	77	77	69	82	75	78	75	75	75	77	76	76	70	73	73	78	77	76	74	75	76	74	75	77	75.8
DEER VALLEY	MAX			110	101	107	108	111			105	104	100	106	106			99	102	102	101	104			106	107	105	104	110			110	
	MIN	82		73	72	79	82	83				83	73	79	80	72			79	80	76	79	79			80	79	79	80	76			
ELOY	MAX																																
	MIN																																
FALCON FIELD	MAX	06	101	100	101	105	105	109	102	100	102	102	102	103	104	97	98	99	101	101	100	101	103	97	102	105	104	103	106	107	106	107	102.5
	MIN	72	72	71	76	74	79	79	72	74	73	77	72	74	72	75	74	73	71	72	70	68	67	73	69	73	70	71	69	66	66	67	72.0
FLORENCE	MAX	110	105	103	105	111	110	115	105	103	102	105	105	106	105	101	100	103	103	104	103	105	106	100	107	109	109	107	113	112	111	111	106.3
	MIN	78	82	80	74	81	78	78	76	78	70	74	76	77	77	77	78	79	75	74	72	74	79	78	80	79	75	76	75	74	76	76	76.6
GILA BEND	MAX	111	109	101	106	108	111	105	105	106	108	105	104	108	107	107	109	103	106	103	103	103	106	102	100	106	104	105	110	112	110	112	106.3
	MIN	72	78	80	80	83	81	86	81	80	80	82	83	80	82	80	80	80	81	78	80	80	80	82	81	79	76	78	79	83	82	81	80.3
GRANITE REEF DAM	MAX	107	103	101	104	106	106	110	103	105	104	105	103	104	106	105	99	100	101	103	101	105	105	103	105	108	106		109	109	109	109	104.8
	MIN	80	78	77	77	78	82	82	81	78	78	78	73	75	76	77	78	78	76	75	75	74	74	78	78	80	78	76	75	74	72	71	76.8
HARQUAHALA PLAINS NO.1	MAX	104	106	103	101	105	107	110	103	105	104	103	102	103	105	96	95	99	102	100	99	103	104	104	103	105	102	101	107	109	107	108	103.4
	MIN	72	77	73	72	74	78	77	77	76	75	78	77	78	76	74	73	71	74	72	71	73	71	75	79	73	77	71	73	72	74	73	74.4
LAVEEN [illegible] SSE	MAX	106	105	103	100	107	106	110	105	102	104	105	104	106	105	102	99	105	103	100	100	105	106	105	105	106	104	104	108		106	111	104.6
	MIN	83	81	79	72	81	80	78	78	75	80	79	73	78	78	72	76	73	75	75	72	77	79	78	76	76	77	75	78	74	70	79	76.7
LITCHFIELD PARK	MAX	110	109	106	105	109	110	114	114	106	107	108	107	107	109	105	100	102	105	104	103	106	107	105	109	111	108	106	111	112	111	111	107.6
	MIN	78	80	79	74	78	80	81	80	75	79	81	73	79	79	72	73	75	77	76	74	75	76	77	79	78	78	76	78	75	73	80	77.0
MARICOPA 4 N	MAX	109	105	103	[illegible]	108	108	112	108	103	102	102	104	108	108	105	102	103	103	101	101	105	106	103	108	106	105	106	109	109	109	110	105.5
	MIN	83	81	81	73	80	80	80	78	75	73	78	78	77	78	75	77	73	74	76	72	75	78	76	80	76	75	75	77	72	70	78	76.6
MESA EXPERIMENT FARM	MAX	109	108	107	103	100	107	106	110	104	100	102	101	100	105	105	94	99	102	102	101	100	102	104	102	103	105	105	103	108	109	107	103.6
	MIN	81	80	76	75	80	81	81	78	80	77	81	76	77	77	78	78	78	77	77	73	77	75	80	76	79	76	78	77	75	77	75	77.6
MORMON FLAT	MAX	106	102	101	102	108	105	110	103	102	102	104	104	106	105	106	94	100	99	102	102	100	105	105	106	107	107	103	103	107	106		103.7
	MIN																																
MUMMY MTN	MAX	105	104	104	103	108	108	112	103	100	104	105	103	103	105	94	98	100	102	101	101	103	104	97	106	107	106	105	109	109	109	110	104.1
	MIN	85	81	81	81	84	86	87	83	76	79	78	79	82	82	76	80	80	81	82	78	80	81	81	82	84	81	82	84	83	84	84	81.5
ORACLE 2 SE	MAX	90	90	89	88	92	95	92	88	85	91	90	94	96	93	88	88	89	88	84	87	84	90	89	90	94	93	94	95	96	97	99	90.9
	MIN	65	69	65	61	70	69	73	70	69	70	70	68	69	73	62	63	64	66	67	66	66	67	66	70	67	68	69	68	69	71	75	67.9
PHOENIX WB AIRPORT	MAX	107	103	102	100	106	106	110	105	101	103	104	104	105	106	94	99	101	103	101	101	104	106	99	105	107	106	104	109	109	109	109	104.1
	MIN	87	80	81	76	85	86	85	80	78	81	78	80	80	78	78	82	81	81	79	78	80	83	82	83	82	81	83	83	78	78	82	80.9
SACATON	MAX	108	112	105	[illegible]	103	105	106	112	105	102	102	102	105	105	105	100	102	100	103	100	100	108	100	102	107	108	107	105	111	110	112	105.0
	MIN	80	81	79	69	79	80	76	80	79	69	76	76	76	76	76	79	80	75	72	70	72	77	82	80	74	78	76	75	72	73	73	76.1
SAN MANUEL	MAX	96	96	97	92	99	98	100	95	92	96	94	100	100	102	96	98	89	90	90	89	96	98	95	95	97	97	97	99	99	102	103	96.4
	MIN	67	67	69	67	71	68	76	73	74	71	72	71	70	63	65	63	65	67	65	65	66	69	69	68	71	65	69	69	68	68	71	68.5
SCOTTSDALE	MAX	08	106	103	[illegible]	101	106	106	110	102	100	102	103	103	105	104	93	98	99	101	100	100	103	104	97	104	106	105	103	108	108	108	103.1
	MIN	81	79	77	74	78	84	80	80	73	77	82	76	78	78	72	77	76	76	78	75	77	79	78	77	81	78	80	79	77	77	77	77.8
SOUTH PHOENIX	MAX	05	102	100	99	103	105	107	101	98	102	100	102	102	102	95	96	97	100	97	98	100	102	94	101	104	105	100	107	106	105	105	101.3
	MIN	77	78	75	72	76	80	77	76	73	75	78	76	76	75	70	75	73	74	72	71	73	72	76	74	74	76	74	74	70	70	75	74.4
STEWART MOUNTAIN	MAX	108	107	103	100	103	108	108	111	105	103	105	106	106	105	105	97	101	100	102	102	101	103	104	101	106	109	109	104	110	108	108	104.8
	MIN	77	79	76	75	78	81	75	77	77	77	78	75	78	75	75	73	77	75	75	72	71	72	78	80	80	74	74	76	72	75	72	75.8
SUPERIOR	MAX	98	96	96	94	91	101	102	104	100	98	97	99	99	98	99	98	94	95	100	99	97	98	95	98	96	99	100	95	102	101	103	98.1
	MIN	79	77	75	73	76	77	80	76	77	75	77	73	76	78	76	74	76	76	74	67	66	78	72	62	71	75	75	74	81	81	81	75.1
TEMPE	MAX	108	108	103	101	102	106	107	[illegible]	103	100	103	105	100	104	104	93	101	99	102	101	101	103	103	98	104	107	106	104	109	108	108	103.6
	MIN	80	79	76	73	79	81	77	78	76	76	80	74	77	76	74	77	75	75	75	72	72	73	79	75	76	77	76	75	72	72	74	75.8
TEMPE CITRUS EXP STA	MAX	[illegible]	111	106	[illegible]	103	107	107	113	106	101	105	104	97	106	106	94	102	100	105	101	102	105	105	96	104	108	107	107	110	110	111	104.9
	MIN	78	79	74	73	78	78	75	76	74	75	76	74	74	73	73	75	72	72	72	69	70	70	75	71	73	74	74	74	68	66	70	73.4
WICKENBURG	MAX	110	110	105	103	100	105	108	111	105	105	106	106	104	106	105	98	100	93	100	99	97	100	103	103	105	105	103	103	107	108	108	103.9
	MIN	71	65	71	60	64	71	73	72	74	72	70	67	68	71	61	70	66	67	63	63	64	65	65	69	68	67	70	67	65	62	66	67.3

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
WILLOW SPRINGS RANCH	MAX	100	94	96	95	94	95	96	93	88	94	93	96	96	95	88	92	88	90	92	87	92	94	94	94	95	96	93	97	98	100	100	94.0
	MIN	56	57	55	51	52	53	55	57	56	57	57	56	56	54	49	49	54	53	51	51	55	56	55	57	54	53	55	52	52	55	56	54.2
WINKELMAN 6 S	MAX	95	106	105	101	108	108	104	107	105	105	106	108	107	103	95	94	92	99	99	96	99	103	103	103	104	104	106	107	108	109	109	103.2
	MIN	73	73	73	70	75		73	73	76	72	74	74	66	67	70	67	63	68	68	68	67	69	72	69	70	70	65	61	61	64	68	69.3
YOUNGTOWN	MAX	108	107	104	103	106	110	114	112	110	108	109	107	107	106	104	101	99	101	101	101	105	104	102	108	109	.07	103	110	110	108	109	106.2
	MIN	79	80	58	73	76	78	81	79	75	77	77	71	77	75	73	74	73	75	74	71	75	73	78	76	76	76	75	76	76	70	75	74.9
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	101	108	100	96	101	105	109	105	104	103	102	97	100	102	103	93	95	97	93	96	100	102	100	102	101	100	99	100	104	107	106	101.0
	MIN	80	83	66	77	80	81	85	79	74	80	75	71	76	79	72	71	71	77	76	75	78	78	77	79	78	76	73	75	79	78	76	75.6
ANVIL RANCH	MAX	.05	99	98	99	101	106	105	98	94	99		98	102	100	92	92	92	95	95	95	98	99	95	100	100	100	98	102	103	103	.05	98.9
	MIN	75	71	70	70	73	74	76	73	75	73		71	68	69	70	70	69	67	67	68	69	70	72	73	69	69	69	68	68	68	69	70.4
APACHE 6 WNW	MAX	87	92	88	87	87	89	90	92	90	89	91	87	87	90	91	93	90	91	90	88	89	89	89	90	91	90	90	89	91	90	90	89.6
	MIN	63	60	60	59	60	60	63	60	61	61	71	69	63	67	67	71	69	71	70	72	70	61	59	59	53	58	55	58	60	61	64	63.1
APACHE POWDER COMPANY	MAX	95	93	92	91	94	96	98	91	93	90	90	92	94	96	92	90	93	86	90	91	93	95	94	92	93	94	94	94	94	97	98	93.1
	MIN	66	65	64	63	69	67	70	67	68	67	67	69	66	69	66	65	61	64	63	65	65	67	65	64	60	59	64	59	54	55	56	64.2
ARIZ SONORA DESERT MUS	MAX	103	102	97	101	103	106	107	97	97	101	99	100	103	102	98	94	95	95	98	96	99	99	99	100	100	103	102	107	104	106	106	100.6
	MIN	76	70	70	75	75	77	79	75	76	76	70	75	72	75	70	70	74	73	71	71	73	73	75	73	74	73	73	74	73	76	76	73.6
BENSON	MAX	95	93	91	91	95	95	97	97	90	89	90	92	94	95	91	88	88	90	88	90	91	93	92	92	94	93	94	95	95	98	97	92.7
	MIN	64	64	65	61	68	67	68	71	78	62	67	65	66	69	63	54	61	64	61	63	63	65	64	63	60	60	64	60	54	56	61	63.6
BISBEE NO 2	MAX	91	89	87	89	89	90	92	87	87	87	86	86	89	89	89	87	87	87	86	86	88	87	82	86	88	88	88	89	89	91	91	88.0
	MIN	61	62	62	63	67	65	66	65	54	54	64	67	61	61	62	63	61	61	61	62	61	67	63	63	60	60	62	59	55	52	61	61.5
BLACK RIVER PUMPS	MAX	90	86	86	82	81	84	84	84	85	85	79	83	84	88	84	85	81	78	80	81	79	83	86	84	85	84	84	86	87	89	91	84.1
	MIN	58	59	55	57	56	58	58	54	58	57	56	57	55	56	59	59	56	53	52	48	49	53	58	57	57	56	55	54	54	53	59	55.7
BLUE	MAX	92	86	88	86	84	86	88	86	91	85	90	90	94	91	88	90	80	85	90	87	90	92	87	85	84	90	90	91	99	95	90	88.7
	MIN	57	55	55	55	57	57	55	56	53	56	51	54	50	56	55	56	55	50	50	49	49	48	59	54	50	48	45	46	50	45	54	52.6
BOWIE	MAX	98	96	94	95	95	96	98	97	92	92	91	97	99	100	97	95	91	94	94	98	97	99	94	96	97	97	98	98	99	101	99	96.3
	MIN	65	66	63	65	70	66	70	69	71	68	70	65	66	67	66	66	65	68	65	64	69	73	70	64	64	62	66	62	60	65	[illegible]	66.5
CANELO 1 NW	MAX	89	84	84	85	85	90	88	85	84	83	83	84	92	88	82	83	82	84	85	85	84	87	83	87	87	89	88	90	90	92	95	86.4
	MIN	59	59	58	60	60	59	63	64	61	63	60	64	58	61	60	58	60	59	58	58	58	60	61	57	56	56	60	56	55	50	57	59.0
CASCABEL	MAX	101	96	97	98	100	103	102	94	92	97	98	102	102	101	93	96	93	90	94	94	95	97	94	100	104	103	103	103	105	104	104	98.5
	MIN	67	67	69	67	69	69	73	70	73	68	69	70	69	68	64	66	66	66	64	65	65	64	67	67	63	63	65	63	58	59	65	66.4
CHIRICAHUA NAT MON	MAX	89	83	85	82	87	88	89	87	87	82	87	84	89	88	87	86	84	82	85	84	85	87	86	86	88	90	90	90	91	93	91	86.8
	MIN	60	59	69	57	62	62	64	62	62	62	57	64	61	62	56	62	58	60	58	57	59	58	61	58	57	54	60	58	60	61	63	60.1
CLIFTON	MAX	102	100	100	96	97	96	103	100	99	90	95	99	101	103	103	102	98	94	96	97	99	100	96	99	100	99	100	102	.03	102	105	99.2
	MIN	70	69	70	68	73	69	75	72	70	68	69	72	74	73	71	70	70	72	70	66	69	70	68	69	72	73	73	71	69	70	71	70.5
CORONADO NM HDQRS	MAX	93	88	86	87	91	92	93	87	86	84	84	86	88	90	85	84	86	85	86	85	84	86	82	83	86	86	89	88	88	91	92	87.1
	MIN	59	58	58	59	62	61	66	62	59	59	60	63	57	60	58	56	58	59	59	59	60	61	60	58	58	58	61	59	56	59	60	59.4
CORTARO 3 SW	MAX	106	106	101	101	103	106	106	99	99	100	100	103	103	102	101	97	96	96	97	96	100	101	100	100	102							100.8
	MIN	76	71	71	77	77	76	79	79	77	76	76	77	75	77	72	72	75	73	70	72	73	74	73	70	72	74	74	72	70	72	76	74.1
DOUGLAS	MAX							88	97	90	98	98	93	93	94	93	92	88	89	86	88	90	93	91	93	93	93	95	94	95	96	97	92.7
	MIN	64	64	62	65	67	64	69	67	66	66	66	67	64	67	61	65	63	63	63	64	63	67	61	62	60	62	62	59	55	55	60	63.3
DOUGLAS B D FAA AP	MAX	92	90	91	92	92	92	96	90	89	88	87	91	93	90	90	90	85	88	87	87	90	91	88	91	92	91	92	93	93	95	95	90.7
	MIN	63	64	63	67	62	64	68	65	65	64	66	68	64	69	62	64	64	63	64	65	65	66	67	61	61	61	61	61	57	57	62	63.6
DOUGLAS SMELTER	MAX	97	95	99	93	94	95	98	95	89	87	89	93	95	93	94	93	88	91	89	93	90	94	94	94	95	94	96	97	96	99	98	93.8
	MIN	66	66	68	66	68	66	71	70	66	68	66	69	67	70	63	66	65	65	65	67	67	65	68	65	62	61	64	62	56	60	64	66.3
DUNCAN	MAX	95	94	94	94	92	89	95	94	91	86	88	92	94	97	96	94	90	91	92	91	93	95	90	91	94	95	94	94	95	96	94	92.9
	MIN	66	65	69	67	66	65	68	67	71	65	67	64	63	63	62	64	67	66	65	62	62	63	69	67	54	52	55	52	50	53	68	63.1
FORT GRANT	MAX	92	92	92	90	90	93	94	93	91	90	95	92	95	91	91	88	89	85	88	88	90	92	90	90	92	92	93	92	93	93	95	91.3
	MIN	64	65	64	64	77	65	71	68	69	65	77	65	66	68	62	63	61	64	63	62	63	74	75	66		67	65	66	66	66	69	66.7
FORT HUACHUCA	MAX	91	86	86	86	85	90	91	85	86	84	80	86	86	90	84	84	82	82	84	87	87	85	84	86	88	88	89	89	89	92	92	86.6
	MIN	62	63	63	63	67	64	63	67	67	64	64	67	65	68	60	63	62	65	63	65	64	64	64	62	62	61	65	64	61	65	72	64.2
FORT THOMAS 2 SW	MAX	100	98	97	100	100	97	101	99	97	96	96	98	102	102	99	93	102	96	89	94	96	100	95	95	98	99	98	98	100	107	98	98.1
	MIN	70	69	79	74	69	71	71	72	74	70	71	69	67	70	73	66	77	67	68	67	67	70	73	69	61	61	60	60	57	58	74	68.5
GRANVILLE	MAX	80	80	80	80	80	62	80	78	80	75	82	84	87	89	90	89	88	89	88	89	88	89	88	89	88	87	88	87	88	89	90	85.2
	MIN	50	50	50	50	50	50	50	49	50	47	56	58	58	60	60	57	55	54	55	54	53	52	50	50	55	59	59	60	56	57	58	53.9
KITT PEAK	MAX	83	82	78	78	77	79	85	81	78	74	77	80	77	81	78	75	76	70	69	70	74	75	76	74	78	78	75	78	81	82	82	77.5
	MIN	62	55	57	56	62	63	66	62	60	57	61	60	58	63	55	58	56	56	55	56	59	61	58	58	59	60	55	61	58	62	66	59.2
NOGALES	MAX	95	90	91	91	95	96	95	89	89	88	89	89	92	91	84	88	85	88	89	88	90	93	89	89	92	90	90	95	95	96	99	91.0
	MIN	63	66	63	63	64	61	67	65	64	68	65	66	61	67	64	61	62	61	59	62	61	62	65	65	59	63	61	58	55	55	58	62.4
NOGALES 2 N	MAX	96	96	93	91	93	97	97	96	90	88	88	90	89	93	93	92	88	85	88	89	89	91	95	91	91	93	91	94	96	95	98	92.1
	MIN	62	66	63	62	64	61	66	61	65	68	65	66	61	66	65	61	63	61	60	63	61	64	62	65	59	63	61	59	55	55	60	62.4
ORGAN PIPE CACTUS N M	MAX	106	103	105	106	105	108	107	101	102	102	98	100	103	102	97	96	98	100	95	99	100	100	100	101	99	97	99	104	105	107	107	101.7
	MIN	77	79	71	70	70	75	81	77	79	75	78	75	74	72	73	68	71	75	60	71	74	73	79	80	76	73	71	76	75	73	73	74.1
PALISADE R S	MAX	80	75	75	76	75	78	76	76	77	75	75	78	79	74	75	75	73	69	68	72	69	73	75	74	77	78	74	77	78	81	81	75.4
	MIN	47	44	43	43	45	46	49	49	47	45	46	48	50	44	46	44	45	43	47	46	44	43	48	47	49	50	51	48	48	50	53	46.7
PEARCE	MAX	94	91	91	90	92	92	95	92	92	88	89	90	92	93	91	90	87	88	87	90	91	92	90	91	92	93	94	94	93	96	96	91.5
	MIN	63	63	62	62	65	63	65	69	66	62	64	63	62	65	60	63	60	62	61	62	62	64	65	61	59	58	61	60	55	57	60	62.1
PORTAL 4 SW	MAX	87	84	85	84	81	88	86	86	84	84	77	84	86	86	85	83	79	82	83	82	85	85	82	82	83	85	82	83	88	88	87	84.1
	MIN	55	56	56	56	60	55	58	60	62	57	62	54	52	55	54	59	57	52	51	54	52	55	60	53	51	51	50	46	44	46	52	54.4
SABINO CANYON	MAX	104	99	97	100	103	105	105	97	95	99	96	102	103	103	93	96	97	99	99	97	101	102	98	98	100	100	102	103	103	106	107	100.3
	MIN	72	71	68	72	73	73	78	75	75	75	73	74	73	66	68	69	71	73	69	71	73	73	71	70	69	71	70	69	68	70	74	71.5
SAFFORD	MAX	102	104	105	98	98	99	101	102	98	95	97	100	100	100	98		99	94	95	94	94	96	97	97	97	98	98	100	101	102	102	98.7
	MIN	73	71	72	72	73	77	78	73	72	74	70	73	74	70	66		65	63	64	66	68	69	67	68	66	66	67	68	70	63	63	69.7
SAFFORD EXPERIMENT FRM	MAX	103	100	98	97	97	100	97	101	99	94	95	97	98	103	101	98	92	91	93	93	92	95	98	96	97	98	97	99	100	101	103	97.5
	MIN	71	68	70	70	70	70	75	71	73	67	75	68	68	68	70	67	67	68	67	64	64	67	74	68	66	62	63	60	60	57	67	67.6

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAHUARITA	MAX	103	102	100	[illegible]	100	101	102	102	104	104	95	98	102	101	102	100	101	93	98	95	98	99	100	98	99	98	99	102	102	101	104	100.2
	MIN	70	71	71	72	70	69	71	70	71	72	72	73	70	70	70	69	62	68	67	68	66	67	67	67	65	66	69	64	65	64	64	68.4
SAN SIMON 9 ESE	MAX	99	96	94	96	95	99	100	98	92	90	90	96	98	100	97	96	93	91	94	93	95	97	93	96	90	100	99	99	100	102	98	96.1
	MIN	68	67	64	65	74	67	71	70	71	64	74	68	69	70	66	66	64	67	65	64	66	68	71	63	70	71	70	69	65	63	75	67.9
SANTA RITA EXP RANGE	MAX	94	89	85	89	88	94	92	87	86	87	87	89	92	91	90	87	84	84	85	87	88	87	90	88	89	90	90	93	94	96	98	89.3
	MIN	67	61	60	66	65	65	63	66	67	60	65	67	67	63	62	62	61	66	64	65	65	67	62	61	66	63	64	65	65	64	62	64.1
SANTA ROSA SCHOOL	MAX	108	105	98	100	103	109	108	101	100	99		98	104	104		97	96	95	96	98	98	103	98	101	99			105	105	106	107	101.5
	MIN	82	78	78	7[illegible]	76	75	80	77	75	65		76	76	78	72	73	76	75	72	73	74	76	78	78	79			72	76	74	76	75.4
SASABE	MAX	97	92	91	95	97	101	101	89	88	90	91	89	95	91	87	87	88	89	88	89	92	92	89	93	95	90	94	95	98	98	100	92.6
	MIN	69	69	69	68	68	69	68	68	68	67	67	66	65	68	65	63	65	67	64	61	61	68	69	70	65	67	70	71	63	68	70	67.0
SELLS	MAX			105	93	101	105	105			104	96	97	107	100			100	96	96	97	96			100	98	95	95	99			105	
	MIN			72	65	70	78	73			61	67	68	65	67			64	68	65	64	65			58	66	67	65	65			65	
SILVER BELL	MAX			102	95	98	100	101			104	95	96	96	99			98	92	91	93	94			98	98	97	97	98			102	
	MIN			71	74	70	72	81			65	71	74	76	79			72	75	75	73	78			75	79	76	76	79			79	
TOMBSTONE	MAX	93	91	91	93	93	95	99	91	90	89	87	91	94	95	91	90	89	90	91	91	92	92	89	88	90	91	93	92	92	97	97	91.8
	MIN	64	65	64	65	69	68	73	68	64	68	66	70	66	70	64	64	64	66	65	67	67	68	65	65	65	65	66	65	66	66	67	66.3
TUCSON CAMPBELL AVE EXP FM	MAX	103	100	97	99	101	105	105	96	93	100	96	100	103	101	93	96	95	95	96	95	98	99	99	98	101	98	100	102	101	104	105	99.2
	MIN	72	69	70	74	73	73	71	75	74	74	71	71	71	73	69	69	71	69	68	68	70	69	70	68	67	69	69	67	65	64	70	70.1
TUCSON MAGNETIC OBSY	MAX	103	104	99	97	99	101	105	106	97	92	100	98	102	102	101	91	96	95	95	97	96	99	100	98	98	101	101	100	104	103	105	99.5
	MIN	72	70	67	73	74	74	76	75	75	76	72	67	70	73	68	69	71	71	68	68	68	69	70	70	68	70	69	68	66	66	72	70.5
TUCSON UNIV OF ARIZONA	MAX	104	101	98	99	101	104	105	102	92	100	100	101	103	100	94	95	96	94	98	97	100	100	99	100	102	104	103	104	103	106	106	100.4
	MIN	70	72	71	75	76	77	81	79	77	75	71	76	75	72	71	71	73	74	70	73	73	75	71	73	73	74	74	73	71	72	76	73.7
TUCSON WB AIRPORT	MAX	100	95	95	95	98	102	102	96	91	96	96	99	100	99	93	93	92	90	95	92	95	97	93	96	98	97	97	99	100	101	101	96.5
	MIN	71	72	71	73	75	76	79	78	76	75	76	77	74	70	71	71	73	74	71	72	71	72	70	72	72	72	72	71	72	71	74	73.0
TUMACACORI NAT MON	MAX	102	94	99	95	98	102	100	94	95	92	89	88	93	102	88	93	85	88	88	92	93	95	90	93	96	91	96	100	100	101	104	94.7
	MIN	68	68	65	66	66	65	68	68	68	69	69	69	64	67	66	63	65	64	63	64	63	64	66	67	61	65	64	63	58	58	62	65.0
WILLCOX 3 NNW	MAX	92	92	90	92	94	95	96	96	91	90	90	96	96	99	92	89	84	85	89	87	90	94	90	91	92	91	94	94	94	97	96	92.2
	MIN	62	61	6[illegible]	61	64	64	62	64	66	63	64	61	56	60	57	61	59	60	58	59	56	59	63	62	54	52	55	52	45	48	62	59.1

EXTREMES

HIGHEST TEMPERATURE WILLOW BEACH	117	DATE	11
LOWEST TEMPERATURE HAWLEY LAKE	38	DATE	30+
GREATEST TOTAL PRECIPITATION FORT HUACHUCA	8.06		
LEAST TOTAL PRECIPITATION SEBA DALKAI SCHOOL	.00		
GREATEST 1 DAY PRECIPITATION BISBEE NO 2	3.37	DATE	08

See Reference Notes Following Station Index

EVAPORATION AND WIND

ARIZONA
AUGUST 1970

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.64	.66	.71	.38	.31	.60	.54	.70	*	1.20	.66	.81	.54	.68	.80	.40	.46	.39	.53	.64	.36	.36	.47	.57	.70	.52	.53	.50	.56	.67	.52	17.41
	WIND	45	50	90	65	175	90	50	80	*	120	80	110	60	90	110	50	60	50	90	80	20	20	10	30	60	40	60	60	40	90	50	2025
	MAX	98	96	100	96	96	99	103	100	-	105	103	100	101	102	100	100	99	102	97	100	99	96	103	104	101	101	98	96	100	100	101	99.9
	MIN	62	68	72	75	74	75	78	68	-	78	76	74	75	75	75	75	76	76	74	73	73	74	80	75	75	75	77	75	76	74	73	74.2
* * * NORTHEAST 02																																	
FORT VALLEY	EVAP	.24	.20	.18	.15	.09	.11	.12	.13	.14	.21	.22	.08	.10	.15	.07	.05	.13	.09	.13	.11	.13	.04	.14	.10	.04	.16	.23	.02	.16	.13	.09	3.94
	WIND	10	10	11	7	*	9	7	10	9	14	6	5	6	9	2	3	4	7	12	11	11	8	6	9	3	6	6	5	5	7	7	225
	MAX	87	72	77	72	76	72	78	78	77	89	85	74	77	84	70	69	80	75	76	75	77	69	74	79	69	82	87	72	79	78	75	76.9
	MIN	55	52	47	47	55	55	44	51	48	49	49	46	54	57	56	56	49	49	57	46	46	43	43	51	47	55	56	[illegible]	52	48	43	50.3
HAWLEY LAKE	EVAP	.24	.30	.06	-	.19	.10	.13	.51	.15	.20	.13	.18	.13	.20	.08	.18	.05	.11	.18	.11	.24	.15	.14	.01	.11	.13	[illegible]	.18	.21	.20	.13	5.13B
	WIND	15	27	16	17	19	14	13	11	18	21	14	13	12	13	15	21	12	11	14	15	18	15	11	12	4	8	15	14	8	6	9	431
	MAX	76	77	70	69	77	74	76	73	79	78	79	76	73	76	73	75	71	64	73	72	79	83	71	72	67	61	80	85	84	80	74	74.7
	MIN	49	50	49	45	46	50	40	50	53	52	47	50	57	48	50	52	51	48	49	46	47	48	50	48	46	44	45	46	45	44	45	48.1
MANY FARMS SCHOOL	EVAP	.56	.34	.47	.16	.41	.35	.28	.16	.15	.10	.28	.45	.48	.58	.19	.19	.22	.19	.36	.31	.19	.36	.17	.48	.13	.23	.48	[illegible]	.50	.29	.29	9.63
	WIND	51	54	32	27	20	8	25	12	22	17	10	26	17	16	20	21	27	30	27	29	14	17	6	8	30	10	12	14	6	5	13	626
MC NARY	EVAP	.28	.18	.14	.09	.13	.16	.18	.09	.16	.21	.22	.18	.29	.17	.18	.17	.14	.12	.11	.14	.15	.17	.15	.05	.19	.01	.21	.22	.25	.26	.16	5.16
	WIND	17	15	14	15	14	12	16	13	15	25	17	12	18	13	18	21	6	12	10	17	14	10	8	21	13	9	12	12	12	12	15	438
	MAX	85	80	80	78	82	82	93	81	85	90	90	84	93	93	85	85	82	79	82	78	85	87	83	82	82	74	89	84	92	91	82	84.5
	MIN	61	57	59	56	56	61	59	59	62	61	56	58	55	53	59	61	60	58	59	54	55	55	50	57	56	55	56	54	54	54	54	56.9
PAGE	EVAP	.43	*	1.01	.34	.25	.27	.34	.40	*	.96	.51	.45	.45	.44	.30	*	.86	.27	.27	.23	.20	.30	*	.67	.38	.36	.32	.31	.35	*	.75	11.42
	WIND	21	*	112	49	38	38	32	27	*	77	43	31	43	60	53	*	100	30	35	31	26	23	*	44	23	38	37	29	23	*	63	1126
	MAX	96	-	97	95	84	90	95	97	-	96	96	96	97	94	92	-	92	91	95	91	87	92	-	93	93	91	91	91	92	-	93	93.[illegible]
	MIN	63	-	65	65	66	65	65	66	-	65	63	65	64	64	65	-	63	64	64	65	64	63	-	63	65	65	63	63	63	-	65	64.3
SNOWFLAKE 15 W	EVAP	*	*	1.08	.27	.11	.30	.27	*	*	1.18	.26	.45	.41	.34	.33	.27	.20	.11	.33	.11	.20	*	*	.78	.21	.29	.47	.23	*	*	1.18	9.36
	WIND	*	*	338	49	41	58	44	*	*	229	59	50	87	59	90	57	46	47	80	61	64	*	*	158	53	50	52	62	*	*	176	2010
	MAX	-	-	86	84	73	85	82	-	-	87	85	88	89	85	82	78	79	77	77	70	75	-	-	84	76	82	87	82	-	-	85	81.7
	MIN	-	-	58	57	57	59	58	-	-	57	58	60	55	56	59	56	57	57	56	53	54	-	-	55	57	57	57	55	-	-	53	56.6
WAHWEAP	EVAP	.65	.60	.61	.26	.35	.48	.44	.60	.72	.60	.52	.63	.62	.60	.45	.53	.32	.41	.20	.06	.15	.47	.52	.55	.53	.51	.33	.48	.55	.45	.43	14.62
	WIND	164	93	51	82	101	35	62	64	71	41	52	59	90	100	83	94	85	79	76	72	44	64	75	58	57	46	75	83	61	72	42	2231
	MAX	96	96	92	84	92	92	96	94	96	97	98	95	[illegible]	84	89	90	93	95	94	82	94	93	94	94	93	93	89	93	96	93	87	92.6
	MIN	64	63	63	61	63	63	67	67	66	65	64	64	64	65	64	63	63	65	65	64	64	61	61	63	62	64	73	63	65	62	67	64.[illegible]
WHITERIVER	EVAP	.32	.26	.24	.20	.24	.16	.32	.28	.22	.35	.20	.15	.34	.30	.34	.28	.17	.27	.22	.22	.29	[illegible]	.42	.23	.19	.24	.41	.40	.46	.45	.39	8.79
	WIND	45	43	32	53	37	18	51	53	27	37	49	46	56	43	46	49	29	57	37	44	55	39	56	44	52	72	68	69	81	63	55	1506
	MAX	89	89	90	87	84	82	91	88	90	92	85	85	88	91	90	92	80	90	83	90	92	85	88	90	88	83	88	90	90	91	89	88.1
	MIN	63	63	63	60	60	62	62	62	62	63	59	64	59	59	61	63	62	61	62	59	60	60	69	62	59	58	57	56	54	55	55	60.5
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.66	.51	.35	.45	.25	.43	.27	.38	.40	.38	.36	.37	.45	.50	.53	.38	.43	.25	.32	.34	.35	.39	.39	.33	.36	.35	.49	.36	.40	.40	.45	12.28
	WIND	120	84	71	72	25	55	47	69	78	88	42	39	56	86	115	97	92	49	77	59	39	52	41	52	52	39	89	46	28	26	49	1934
SAN CARLOS RESERVOIR	EVAP	.50	.43	.38	.33	.32	.31	.30	.35	.34	.42	.36	.33	.44	.39	.45	.36	.25	.28	.42	.32	.26	.31	.43	.18	.32	.36	.43	.30	.44	.38	.37	11.06
	WIND	59	41	44	41	26	34	23	46	55	60	32	26	50	39	62	68	32	29	34	33	28	30	56	24	24	22	51	22	26	25	28	1170
SIERRA ANCHA (A)	EVAP	.38	.33	.33	.25	.32	.25	*	*	*	1.19	.22	.37	.37	.33	.23	.29	.31	.20	.28	.20	*	*	*	1.11	.30	*	*	*	*	*	2.17	9.43
	WIND	15	14	20	10	15	5	*	*	*	61	27	15	19	13	24	11	12	13	13	22	*	*	*	64	15	*	*	*	*	*	99	487
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	-	*	1.05	.45	.32	.42	.45	.60	*	1.01	.46	.38	.42	.45	.46	*	.81	.40	.43	.46	.43	.41	*	.83	.31	.42	.35	[illegible]	.38	*	.72	13.16B
	WIND	-	*	158	75	29	27	25	114	*	158	76	41	44	48	53	*	108	44	53	49	39	37	*	76	32	73	44	[illegible]	24	*	53	1550B
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.83	.56	.38	.30	.48	.53	.53	.50	.65	.20	.78	.39	.57	.57	.53	.26	.35	.37	.37	.33	.41	.40	.51	.38	.58	.50	.48	.47	.54	.56	.52	14.83
	WIND	17	8	11	8	3	9	11	8	17	7	3	2	11	23	21	3	2	8	15	26	6	3	7	1	7	4	5	5	4	4	4	263
MESA EXPERIMENT FARM	EVAP	*	.40	.45	.41	.39	.55	.14	.52	.57	.30	.38	.38	.25	.49	.52	.26	.22	-	.38	.37	.38	.45	.50	-	.39	.42	.41	.41	.45	.27	.50	11.93B
	WIND	*	69	96	49	42	55	23	57	35	94	39	48	39	39	69	44	27	46	42	59	33	49	35	50	31	44	40	38	31	26	33	1382
STEWART MOUNTAIN	EVAP	.55	.55	.36	.43	.34	.50	.40	.55	.46	.29	.52	.43	.42	.49	.54	.27	.29	.46	.42	.39	.39	.43	.49	.40	.44	.46	.36	.40	.51	.53	.44	13.51
	WIND	25	17	14	20	11	22	13	18	24	25	20	14	21	16	25	15	13	16	18	25	12	16	23	17	16	21	19	10	18	16	15	555
TEMPE CITRUS EXP STA (B)	EVAP	.42	.42	.23	.29	.28	.36	.29	.39	.40	.26	.30	.30	.17	.31	.35	.20	.18	.24	.28	.24	.27	.30	.35	.14	.24	.31	.30	.30	.20	.12	.29	8.73
	WIND	8	9	4	5	2	3	1	3	5	8	3	3	1	3	9	4	2	1	4	2	1	2	5	1	0	3	1	1	1	2	1	98
* * * SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.26	.20	.20	.17	.16	.15	.26	.17	.25	.13	.18	.19	.28	.37	.22	.20	.17	.16	.42	-	.30	.19	.22	.17	.19	.27	.34	.30	.32	.33	.25	7.25B
	WIND	16	19	12	14	12	6	13	6	7	4	4	3	3	12	4	6	8	6	9	9	8	9	7	11	10	15	20	14	21	17	12	317
	MAX	95	94	96	92	91	87	94	93	94	92	87	94	95	95	96	96	93	89	92	92	92	96	93	91	91	90	92	93	91	93	95	92.7
	MIN	63	62	61	63	61	61	62	62	63	62	58	58	61	61	65	63	63	61	62	60	59	60	62	62	60	59	57	56	55	54	58	60.4
DOUGLAS	EVAP	.44	.32	.65	.57	.30	.44	.36	.29	.45	.33	.30	.30	.23	.24	.26	.28	.42	.28	.22	.24	.26	.38	.25	.24	.36	.40	.30	.40	.40	.35	.30	10.56
	WIND	48	52	48	50	46	35	28	44	60	44	62	40	30	38	28	37	43	27	25	23	23	52	79	25	27	49	25	38	38	22	25	1211
	MAX	100	96	95	96	96	100	102	97	92	93	88	86	95	95	96	95	95	93	89	90	96	95	94	94	90	91	94	92	92	92	92	93.8
	MIN	65	67	65	67	70	68	74	76	68	65	64	63	68	70	65	63	63	68	69	70	70	69	67	66	61	64	68	62	59	62	63	66.4
NOGALES 2 N	EVAP	.44	.28	.23	.39	.20	.31	.45	.20	.43	.31	.29	.27	.18	.12	.42	.11	.25	.21	.22	.36	.25	.08	.28	.34	.13	.42	.30	.14	.48	.29	.33	8.71

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

DAILY SOIL TEMPERATURES

ARIZONA
AUGUST 1970

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	115	117	115	111	115	114	117	111	104	111	108	112	116	114	115	104	105	106	108	106	108	108	112	110	108	111	113	112	113	114	111	111.1
		MIN	82	80	83	79	80	81	82	83	83	77	82	78	79	81	80	79	76	78	77	76	76	78	82	81	76	76	74	75	74	73	79	78.7
	4	MAX	99	100	101	98	100	99	102	99	95	97	97	99	101	100	99	94	94	95	96	94	96	95	99	97	96	98	98	98	97	98	97	97.7
		MIN	86	84	86	84	84	85	86	87	86	82	85	83	84	85	85	84	81	82	82	82	81	83	84	83	82	82	82	81	80	80	84	83.4
	8	MAX	91	92	92	91	92	91	93	92	89	90	90	92	92	92	92	89	88	89	89	88	89	89	90	90	90	90	90	90	90	90	90	90.4
		MIN	87	86	87	87	86	87	87	89	87	84	86	86	87	87	87	86	85	85	85	85	85	85	86	86	86	86	86	85	84	84	86	86.0
	20	8AM	85	85	86	86	86	87	87	87	87	86	86	86	86	86	87	87	86	86	85	86	85	85	86	86	85	86	85	85	85	85	85	85.8
	40	MAX	82	82	83	83	83	83	83	83	83	83	83	83	84	84	84	83	83	83	83	83	84	84	84	83	84	84	84	84	84	84	83	83.3
		MIN	81	81	82	82	82	82	82	82	83	83	83	82	83	83	83	83	83	82	82	82	83	83	82	82	82	82	83	82	82	82	82	82.3
TEMPE CITRUS EXP STA																																		
	2	8AM	90	91	90	89	85	85	85	85	87	87	85	87	86	85	85	86	84	83	83	84	82	82	84	84	83	84	84	88	88	88	87	85.7
		MAX	100	101	96	97	93	92	91	96	96	93	94	94	91	94	95	88	91	92	94	89	90	91	94	87	91	95	94	98	99	100	100	94.1
		MIN	89	91	90	89	85	85	85	85	87	87	85	87	86	85	85	86	84	83	83	84	82	82	84	84	83	84	83	88	88	88	87	85.6
	8	8AM	88	90	90	86	81	83	82	83	85	82	81	86	87	80	82	83	81	84	86	79	77	80	81	82	81	81	81	86	86	88	82	83.4
		MAX	121	120	109	116	104	105	104	116	115	103	113	109	97	109	114	94	107	101	114	91	103	109	113	90	103	115	114	117	118	118	118	109.0
		MIN	88	90	90	86	80	82	81	82	85	82	81	85	82	80	81	83	81	79	80	79	77	77	79	82	79	81	81	84	86	83	82	82.2
	20	8AM	84	84	84	84	84	83	83	83	84	83	83	83	83	83	83	82	82	82	82	83	82	82	82	82	82	82	83	83	84	84	84	83.0
	39	8AM	79	79	79	81	80	80	80	80	80	80	80	80	80	80	80	80	80	79	79	80	80	80	80	80	80	80	80	80	80	80	80	79.9
	89	8AM	74	75	75	75	74	74	75	75	75	75	75	75	75	75	75	76	76	76	76	76	76	76	76	76	76	76	76	76	77	77	77	75.5

SAFFORD EXPERIMENT FARM: NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY FILLED PROBES. DATA AT 8 A. M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE CITRUS EXP STA : GRAVELLY, SANDY LOAM, NO SLOPE; 8 A. M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 A.M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 51	1451		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1000	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	AP	AP			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 42	111 04	3100	12M	12M			EUGENE F. HAUCK
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 4 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1550	7P	7P			HOWARD N. BROWN
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	[illegible]	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0360	07	PIMA	11	31 35	111 19	3675		6P			[illegible]
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 07	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700					S U S FOREST SERVICE
BAGDAD 2 E	0586	03	YAVAPAI	13	34 35	113 11	3712	AP	AP		C	GEORGE JACKSON
BAGDAD 8 NE	0591	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS. JANE A. KEMP
BAR T BAR RANCH	0625	04	GILA	7	34 07	111 22	3100		8A			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	7	33 40	112 23	1265		AP			MARICOPA CO MWCD [illegible]
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 54	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	11	31 59	110 18	3650	5P	5P			LESLIE L. GRIGGS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE C TENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5300	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7AC		PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0861	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280					S SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			CLOSED 1/1/71
BOUSE	0949	05	YUMA	2	33 57	114 00	930	AP	AP			MI-HAVEN RANCH
BOWIE	0959	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1011	02	COCONINO	2	36 12	112 04	8400	5P	5P		H	S U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	AP	AP			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		AP			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		AP			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	AP	AP			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	11	33 59	112 22	2100	AP	AP			CASTLE HOT SPRS HOTEL
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	5	34 32	110 55	7026	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1910	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	AP	AP			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720					S SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			CUIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	AP	AP			HENRY F CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730					S SUBSTA. NETWORK SPEC.
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 18	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	AP	AP			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2449	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 09	1235	AP	AP			FRESH PICT FOODS INC.
DINNEHOTSO	2545	02	APACHE	4	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5PC		DOUGLAS FIRE DEPT
DOUGLAS B D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	AP			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2817	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	[illegible]	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2977	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C H	U S WEATHER BUREAU
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	AP	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880					S BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	AP			EARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		9A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700					S U S FOREST SERVICE
FRAZIER WELLS 4 NE	3237	02	COCONINO	2	35 50	113 02	6500					S BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN [illegible]
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3611	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	AP	AP			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 29	8490	AP	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500					S U S FOREST SERVICE
GRIGGS 3 W	3712	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			JOHN JENSEN
HACKBERRY 2 SE	3790	01	MOHAVE	2	35 21	113 41	3695				C	CLOSED 7/8/70
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030					S NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A	5P		U S FOREST SERVICE
HARQUAHALA PLAINS N[illegible]	3852	06	MARICOPA	4	33 30	113 04	1250	AP	AP			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3951	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	AP	5P		H	W. L. SATATHITE
HOLBROOK	4089	02	NAVAJO	5	34 54	110 10	5069	AP	5P			SANTA FE RAILROAD
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440					S U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830					S CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000					S CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	AP	AP		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	AP	AP		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		5P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO. [illegible]
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	AP	AP		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 21	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5018	02	COCONINO	6	34 19	110 46	7600					S U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949					S U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 2[illegible]	109 37	5305	5P	5P	P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	[illegible]	1145	5P	5P			[illegible]
MARSH PASS	5284	02	NAVAJO	2	36 37	110 26	4575					S U S BUREAU OF INDIAN AF
MAVERICK FORK	5314	02	APACHE	6	33 55	109 27	[illegible]					S U S FOREST SERVICE
MC NARY	5402	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	C	SW LUMBER MILLS INC
MC NEAL	5413	07	COCHISE	3	31 36	109 34	4170		AP		C	[illegible]
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 5[illegible]	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	[illegible]	5640	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3540	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5547	03	YAVAPAI	12	34 42	112 08	7660					S U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P			US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			[illegible]
MORMON MOUNTAIN	5710	02	COCONINO	12	34 58	111 30	7500					S U S FOREST SERVICE
MOUNT BALDY	5729	02	APACHE	7	33 54	109 34	11200					S U S FOREST SERVICE
MOUNT GRAHAM [illegible]	5730	07	GRAHAM	7	32 4[illegible]	109 5[illegible]	[illegible]					S U S FOREST SERVICE
MOUNT ORD LOOKOUT	5738	04	GILA	7	33 54	111 2[illegible]	7155					S U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 24	113 2[illegible]	5540		7P		C	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	12	34 25	112 24	7[illegible]					S [illegible]
MUMMY MTN	5765	06	MARICOPA	7	33 31	111 57	4223				C	[illegible]
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5590	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5918	07	PIMA	11	32 07	[illegible]	3080		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 2[illegible]	110 5[illegible]	3800				C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 2[illegible]	110 5[illegible]	3767	8A	8A			[illegible]
NORTH RIM CHECKING STA	5959	02	COCONINO	2	36 2[illegible]	112 07	8790					S US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540				C	[illegible]
ORGAN PIPE CACTUS N M	6132	07	PIMA	11	31 57	112 47	1678	5P	5P			U S NAT PARK SER
PAGE	6130	02	COCONINO	2	36 56	111 27	4270	8A	8A		C	U S BUR RECLAMATION
PAINTED ROCK DAM	6174	06	MARICOPA	4	33 0[illegible]	113 0[illegible]	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARKER	6251	05	YUMA	2	34 10	114 17	425	AP	AP			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		AP			[illegible]
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500					[illegible]
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855		5S			THOMAS Y PERKINS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 49	109 53	5440	AP	AP		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C	U S WEATHER BUREAU
PICACHO RESERVOIR	6526	06	PINAL	4	32 5[illegible]	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	AP	AP			LAKE MEAD LANDWATER CO
PINAL RANCH	6561	06	PINAL	4	33 2[illegible]	110 59	4520		8A		H	ROBERT G. CRAIG
PINETOP FISH HATCHERY	6611	02	NAVAJO	6	34 07	109 58	7200		5P		H	ARIZ FISH & GAME COM
PINON	6624	02	NAVAJO	6	36 06	110 14	6000	5P	5P			[illegible]
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 51	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	AP	AP			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINOT
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	4P	4P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			[illegible]
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		AP			D. W. HORTON
RED SANDS TRADING POST	7069	02	COCONINO	5	35 08	110 53	490	AP	AP			RALPH MCGEE
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7170	02	APACHE	9	36 28	109 09	8440					S BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
RUBY STAR RANCH	7330	07	PIMA	11	31 55	[illegible]	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		AP		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400					S U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7371	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A			U OF A EXP FARM
SAHUARITA	7413	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	AP		H	[illegible]
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640					S BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 5[illegible]	[illegible]	5190		AP		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 37	1900	AP	AP			R. D. LIPPINCOTT
SAN CARLOS	7476	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	AP	AP			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	AP	AP		H	MRS BILL ROBERTS
SAN MANUEL	7531	06	PINAL	10	32 37	110 39	3560	AP	AP			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7610	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 35	3625		7A			[illegible]
SCOTTSDALE	7661	06	MARICOPA	7	33 3[illegible]	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 45	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7715	03	YAVAPAI	12	35 19	112 53	5235	4P	4P		H	[illegible]
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125					S U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG & REF CO
SNOWFLAKE	8011	02	NAVAJO	5	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8016	02	NAVAJO	6	34 3[illegible]	110 2[illegible]	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 09	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8204	07	COCHISE	3	31 24	109 12	4000		AP			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 31	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		5P			ARIZONA HIGHWAY DEPT
SUNSET CRATER N.M.	8319	02	COCONINO	6	35 22	111 32	698	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8349	06	PINAL	4	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8395	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 04	5180	6P	AP			E J FOUTZ
TEMPE	8459	06	MARICOPA	7	33 24	111 56	1150	8A	8A			[illegible]
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A		U OF A CIT EXP STA
TOLLESON 1 E	8548	06	MARICOPA	7	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A			ARIZ FISH & GAME COM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	5	36 08	111 14	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 58	111 42	7190					S [illegible]
TUCSON CAMP A & E EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P		C	UNIVERSITY OF ARIZ
TUCSON WB AIRPORT R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	AP	AP			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SW	9069	02	APACHE	6	34 1[illegible]	109 44	7900					S U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9159	03	YAVAPAI	12	34 56	112 49	5090	AP	AP		H	[illegible]
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		5P			[illegible]
WELLTON	9211	05	YUMA	2	32 40	114 09	260	11P	11P			[illegible]
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A		BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	4	33 58	112 44	2095	8A	8A		H	[illegible]
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	SS	7A			CLOSED 7/7/70
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	AP	AP			J THEO LELY
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P			CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6940		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	8A	8A		H	[illegible]
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 58	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WB AIRPORT R	9439	02	NAVAJO	6	35 01	110 44	4875	MID	MID		C H	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970					S U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	[illegible]	4570		8A			[illegible]

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible] FOREST SERVICE
[illegible] SE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	3780		7A			[illegible] RECLAMATION
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	112 18	[illegible]	5P	5P			[illegible] F. SMITH
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8A			[illegible] WATER COMPANY
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	8A	8A		[illegible]	[illegible] OF A EXP FARM
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	324	MID	MID			[illegible] ARMY [illegible] TEAM
[illegible]	[illegible]	5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]20	8A	8A			[illegible] OF A EXP FARM
YUMA WB AIRPORT	9660	05	YUMA	2	32 40	[illegible] 35	[illegible]94	MID	MID		C	U S WEATHER BUREAU
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND & WTR COM
CLOSED STATIONS												
HACKBERRY 2 SE	3790	01	MOHAVE	2	35 21	113 41	3695				C	CLOSED 7/8/70
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	5S	7A			CLOSED 7/7/70

‡ [illegible] LITTLE COLORADO [illegible] SALT [illegible] SAN BERNARDINO [illegible] SAN JUAN [illegible] SAN PEDRO [illegible]

[illegible]

[illegible] any Weather Bureau Office near you. Additional precipitation data [illegible] "Hourly Precipitation Data for Western United States".

[illegible] bulletin [illegible] Monthly degree day totals are the [illegible] and speeds divided by the number of observations.

[illegible] standard time [illegible] "Snowfall and Snow on Ground" [illegible] tion time for all [illegible] Data in the [illegible] "Daily Precipitation" [illegible] snowfall in [illegible]

[illegible] following the [illegible]

[illegible] EQUIVALENT [illegible] table [illegible] water equivalent of snow [illegible] on the ground. Samples for [illegible] drifting and other causes of local variability [illegible]

[illegible] "Seasonal Snowfall" table, [illegible]

NORMALS for all stati[illegible]

[illegible]

[illegible] figures [illegible] ers following the [illegible] distance [illegible] tion from the post office.

[illegible] TABLES [illegible] seasonal snowfall [illegible] June [illegible] in the July issue [illegible] bulletin.

[illegible] bulletin.

[illegible] this publication.

[illegible] THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" tab[illegible]

[illegible] the "Daily Tem[illegible]

[illegible]

[illegible] slightly from the [illegible] published later in Hourly Precipitation [illegible]

[illegible] THE FOLLOWING:

[illegible] for special purposes, [illegible] "Hourly Precipitation Data" bulletin. If daily [illegible] "Climatological Data" bulletin they are from [illegible] except where indicated by reference "R". Such am[illegible] "Hourly Precipitation Data" bulletin.

[illegible] "Soil Temperature" table.

[illegible] Snowfall and Snow on Ground [illegible] on ground in that month.

[illegible] Precipitation Data from Storage [illegible]

[illegible] near sunset.

[illegible] the thermometers [illegible]

[illegible] received too late to be included in this issue.

[illegible] MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, [illegible] Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes [illegible] of substations [illegible] may be found in the publication "Substation History" for this State, price 50 cents. Similar [illegible] Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

[illegible] subscription includes the Annual Summary. Checks and money orders [illegible] the Superintendent of Documents. [illegible] subscriptions should be sent to the Superintendent [illegible] Printing Office, Washington, [illegible]

USCOMM-ESSA-ASHEVILLE-[illegible]

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
SEPTEMBER 1970
Volume 74 No. 9

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet Total	Max. Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
* * * NORTHWEST 01																							
BEAVER DAM	94.6	59.2M	76.9M		107	10	46	6	0	21	0	0	0	.10		.10	5	.0	0		1	0	0
COLORADO CITY	80.2	48.8	64.5		90	10+	36	22	88	2	0	0	0	.44		.39	5	.0	0		1	0	0
DAVIS DAM NO 2	98.5	68.8	83.7		111	1	58	24	0	27	0	0	0	.05		.05	5	.0	0		0	0	0
KINGMAN NO 2	86.8M	57.9M	72.4M		98	12+	47	7	9		0	0	0	1.02		.80	5	.0	0		2	1	0
PIERCE FERRY 17 SSW	85.2	55.6	70.4		96	11+	41	25+	21	8	0	0	0	.21		.14	5	.0	0		1	0	0
PIPE SPRINGS NATL MON	84.5M	43.6M	64.1M		98	12	32	25+	95	9	0		0	.24		.15	4	.0	0		1	0	0
TRUXTON CANYON	86.3	53.8M	70.1M		97	10	44	24	7	9	0	0	0	.55	- .78	.45	4	.0	0		2	0	0
TUWEEP	82.7	51.6	67.2		93	1	40	25	36	5	0	0	0	.66		.46	4	.0	0		2	0	0
WILLOW BEACH	100.4	68.5M	84.5M		113	1	52	6	0	27	0	0	0	.00		.00		.0	0		0	0	0
YUCCA 1 NNE	92.5	63.9	78.2		104	10	54	24+	0	18	0	0	0	.04		.04	4	.0	0		0	0	0
DIVISION			73.2	- 1.4										.33	- .77			.0					
* * * NORTHEAST 02																							
ALPINE	71.8M	36.9M	54.4M		78	3	19	26	313	0	0	9	0	2.58	.48	1.15	7	.0	0		5	2	1
BETATAKIN	72.3	47.3	59.8		80	11+	32	25	178	0	0	1	0	.48		.34	5	.0	0		2	0	0
BLUE RIDGE RS	70.9	39.5	55.2		84	2	24	25	289	0	0	8	0	3.73		2.60	6	.0	0		3	2	1
BRIGHT ANGEL RS	66.7M	36.2M	51.5M		76	3	25	21	400	0	0	10	0	.94		.70	4	.0	0		2	1	0
CAMERON	85.5	50.6M	68.1M		97	1	38	26+	40	9	0	0	0	.13		.10	5	.0	0		1	0	0
CHEVELON RS	72.4M	45.2M	58.8M		84	1	28	26	197	0	0	3	0	2.73		2.11	5	.0	0			1	1
CHINLE	78.8	47.9	63.4		90	2	27	26	113	1	0	2	0	2.08		1.02	5	.0	0		5	1	1
CIBECUE	82.8M	47.3M	65.1M		94	1	35	29	91	4	0	0	0	3.25	1.51	2.51	5	.0	0		3	1	1
COPPER MINE TP	78.4	51.0	64.7		91	1	35	25	104	2	0	0	0	.23		.15	3	.0	0		1	0	0
DINNEHOTSO	80.4	45.6	63.0		92	2+	30	26	122	4	0	4	0	1.84		1.46	5	.0	0		2	1	1
FLAGSTAFF WB AIRPORT //R	69.8	39.0	54.4	- 4.1	81	1	25	23	310	0	0	9	0	3.79	2.21	2.84	5	.0	0		4	2	1
FORESTDALE																							
FORT VALLEY	70.5	33.5	52.0	- 3.4	81	1	19	23	382	0	0	15	0	2.26	.43	1.07	4	.0	0		5	1	1
FREDONIA	M	M	M		93	1	30	25		5	0		0	.61		.24	5	.0	0		3	0	0
GANADO	75.7	43.9	59.8	- 2.2	88	3+	27	26	186	0	0	3	0	1.70	.55	1.25	6	.0	0		3	1	1
GRAND CANYON NAT PARK	74.6	42.6	58.6	- 4.0	85	4+	30	6	195	0	0	3	0	.73	- .92	.58	4	.0	0		2	1	0
GREER	68.4	38.7	53.6		77	3+	24	27	335	0	0	8	0	2.41		1.63	6	.0	0		5	1	1
HAPPY JACK RANGER STA	67.9	39.6	53.8		81	1	29	23	330	0	0	7	0	5.35		2.47	5	.0	0		4	2	2
HAWLEY LAKE	66.2	36.4	51.3		77	2+	21	27	405	0	0	11	0	5.92		3.44	6	.0	0		4	2	2
HEBER RANGER STATION	75.2	42.1	58.7		87	1	25	28+	201	0	0	4	0	4.06		1.90	5	.0	0		4	3	1
HOLBROOK	82.5	53.0	67.8	- 1.3	95	1	18	18	49	6	0	2	0	.15	- .86	.15	5	.0	0		1	0	0
JACOB LAKE	71.2M	36.6M	53.9M		81	14	25	21	325	0	0	5	0	1.24		.78	4	.0	0		2	1	0
JUNIPINE	78.9	50.2	64.6		90	10+	39	22	83	2	0	0	0	6.04		5.28	5	.0	0		2	2	1
KAYENTA																							
KEAMS CANYON	77.1	43.7	60.4		89	1	20	16	175	0	0	6	0	2.31		1.68	5	.0	0		3	1	1
KLAGETOH 12 WNW	76.1	47.7	61.9		88	2	31	20	143	0	0	1	0			1.55	5	.0	0			2	1
LEES FERRY	91.1	60.1	75.6		104	1	43	26	7	15	0	0	0	.08		.06	5	.0	0		0	0	0
LEUPP	84.4	47.8	66.1		98	10	27	26	88	7	0	3	0	1.35		1.32	5	.0	0		1	1	1
LUKACHUKAI	74.6	44.2	59.4		85	3	28	27	194	0	0	4	0	2.62		1.50	6	.0	0		5	2	1
MANY FARMS SCHOOL	80.8	48.2	64.5		91	2	28	26	94	3	0	2	0	1.29		.90	5	.0	0		3	1	0
MC NARY	72.0	41.5	56.8		83	3	28	23	243	0	0	7	0	4.05		2.65	6	.0	0		3	2	1
METEOR CRATER																							
NAVAJO	78.2	46.2	62.2		92	2	30	25	127	3	0	1	0	2.55		2.00	6	.0	0		2	2	1
PAGE //	83.1	55.3	69.2		97	2	40	26	35	8	0	0	0	.04		.02	7	.0	0		0	0	0
PETRIFIED FOREST NP	80.5	50.4	65.5	- 3.2	92	1	37	26	64	3	0	0	0	2.44	1.47	1.93	6	.0	0		3	1	1
PHANTOM RANCH																							
PINON																							
RED SANDS TRADING POST																							
ROUGH ROCK SCHOOL																							
SAINT JOHNS	82.3	45.8	64.1	- 1.6	92	3	28	26	89	3	0	1	0	1.73	.45	1.50	6	.0	0		3	1	1
SANDERS	78.6	46.9	62.8		90	2+	29	26	115	2	0	1	0	2.52		1.54	6	.0	0		3	2	1
SANDERS 11 ESE	77.0	44.2	60.6		88	2+	28	26+	161	0	0	6	0	1.80		1.20	6	.0	0		3	1	1
SEBA DALKAI SCHOOL																							
SEDONA RANGER STATION	84.4	50.0	67.2		96	2+	40	28	34	6	0	0	0	6.36		5.50	5	.0	0		2	2	1
SHOW LOW CITY	73.3	46.2	59.8		85	3+	29	28	174	0	0	3	0	3.24		1.38	5	.0	0		4	3	1
SNOWFLAKE	78.1	44.7	61.4		89	3+	30	26	138	0	0	2	0	1.55	.14	1.05	6	.0	0		2	1	1
SNOWFLAKE 15 W	75.4	46.4	60.9		86	4+	30	26	158	0	0	3	0	1.48		1.26	5	.0	0		1	1	1
SPRINGERVILLE	74.0	39.9	57.0		92	3	22	26	240	1	0	8	0	1.08	- .49	.96	6	.0	0		1	1	0
SUNSET CRATER N.M.	74.1	35.7	54.9		84	10+	18	27+	302	0	0	14	0	.98		.61	5	.0	0		2	1	0
SUPAI	89.8M	56.1M	73.0M		98	11+	40	26	5		0	0	0	.42		.37	4	.0	0		1	0	0
TEEC NOS POS	79.3	51.7	65.5		90	2+	38	26	72	2	0	0	0	2.72		1.40	12	.0	0		5	2	1
TUBA CITY	84.2M	39.1M	61.7M		93	2	27	29+	149		0		0	.36	- .40	.31	8	.0	0		1	0	0
WAHWEAP	86.5	58.8	72.7		98	11+	43	26	11	10	0	0	0	.10		.06	5	.0	0		0	0	0
WHITERIVER	79.9	49.5	64.7		92	1	33	26	86	4	0	0	0	2.75		1.65	6	.0	0		3	2	1
WILLIAMS	72.3	43.1	57.7	- 3.7	83	10	27	29	224	0	0	4	0	.93	- .92	.53	4	.0	0		3	1	0
WINDOW ROCK	73.6	40.9	57.3		85	2+	25	26	242	0	0	5	0	2.48		1.68	6	.0	0		2	2	1
WINSLOW WB AIRPORT //R	81.1	50.2	65.7	- 5.0	94	2	31	26	84	3	0	1	0	.96	.05	.81	5	.0	0		2	1	0
WUPATKI NAT MON	84.3	54.4	69.4		98	4	39	26	28	7	0	0	0	.54		.28	5	.0	0		2	0	0
DIVISION			61.4	- 3.2										2.06	.70			.0					

See Reference Notes Following Station Index

SPECIAL WEATHER SUMMARY ON PAGE 162

Continued

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
SEPTEMBER 1970

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
										90° or Above	32° or Below	32° or Below	0° or Below										
* * *																							
NORTH CENTRAL 03																							
ASH FORK	79.5	45.6	62.6	- 4.5	90	1	36	27+	108	1	0	0	0	.82	- .60	.63	4	.0	0		2	1	0
BAGDAD 2 E	86.3	56.3	71.3		96	10	47	25	2	9	0	0	0	2.02		1.25	4	.0	0		3	2	1
BAGDAD 8 NE	84.7	49.9	67.3		96	1	39	24	26	6	0	0	0	2.14		1.50	3	.0	0		3	1	1
BEAVER CREEK RS	84.8	53.2	69.0		100	1	39	23	30	7	0	0	0	3.16		2.63	5	.0	0		2	2	1
CASTLE HOT SPRS HOTEL	93.5	64.6	79.1		107	1	53	28+	0	24	0	0	0	4.56		3.54	5	.0	0		2	2	2
CHILDS	88.8M	54.7M	71.8M	- 5.8	104	1	41	15	13		0	0	0	4.50	3.05	2.30	5	.0	0		3	2	2
CHINO VALLEY	82.2M	45.2M	63.7M		93	1	34	23	107	4	0	0	0	1.40		1.25	4	.0	0		2	1	1
CONGRESS																							
CORDES	85.3	54.3	69.8		98	10+	38	25	23	7	0	0	0	4.54	3.33	3.59	5	.0	0		3	2	1
COTTONWOOD	86.8	54.6	70.7		97	10+	43	28	11	9	0	0	0	1.80		1.04	5	.0	0		2	2	1
GROOM CREEK	75.5	44.5	60.0		84	11+	32	26	157	0	0	1	0	5.35		4.25	5	.0	0		2	2	2
HILLSIDE 4 NNE	88.5M	49.7M	69.1M		100	10+	35	28	32		0	0	0	1.20		1.00	4	.0	0		2	1	1
JEROME	79.3	57.5	68.4	- 4.5	91	30+	47	29+	32	3	0	0	0	2.41	1.11	.92	5	.0	0		3	3	0
MONTEZUMA CASTLE N M	89.2	51.5	70.4		102	1	39	27+	10	12	0	0	0	3.68		2.95	5	.0	0		2	2	1
PERKINSVILLE	M	M	M		96	10	34	26+			0	0	0	1.73		1.23	4	.0	0		2	1	1
PRESCOTT	77.6	46.3	62.0		88	1	30	26	134	0	0	1	0	1.85		1.28	4	.0	0		3	1	1
SELIGMAN	81.6	43.3	62.5		90	11+	32	23+	118	2	0	2	0	.79	- .30	.72	4	.0	0		1	1	0
SELIGMAN 13 SSW	82.3	39.9	61.1		99	4	31	23+	157	5	0	5	0	1.45		.80	30	.0	0		2	2	0
WALNUT CREEK	81.1	36.0	58.6		90	9	22	22	204	1	0	15	0	1.05	- .65	1.05	4	.0	0		1	1	1
DIVISION			66.9	- 4.5										2.47	1.16			.0					
* * *																							
EAST CENTRAL 04																							
GLOBE																							
MIAMI	85.8M	60.5M	73.2M	- 3.8	99	2+	49	29	8	11	0	0	0	3.79	2.33	2.72	6	.0	0		4	2	1
NATURAL BRIDGE																							
PAYSON 12 NNE	76.8	44.0	60.4		90	1	32	28+	155	1	0	2	0	4.97		4.29	5	.0	0		3	1	1
PAYSON RANGER STATION	79.4	44.5	62.0		91	1	29	23	136	2	0	3	0	6.46	4.55	6.20	5	.0	0		2	1	1
PAYSON	81.3	46.4	63.9		95	2+	33	23	93	2	0	0	0	6.73		5.36	5	.0	0		3	2	2
PLEASANT VALLEY R. S.	79.4	42.8	61.1		91	2+	29	23	144	2	0	4	0	3.57	1.70	1.48	5	.0	0		3	3	2
RENO RANGER STATION	87.7	62.1	74.9		104	2+	50	28	6	13	0	0	0	4.62	2.91	4.12	5	.0	0		2	1	1
ROOSEVELT 1 WNW	90.4	66.9	78.7	- 3.3	105	1	60	23	0	18	0	0	0	2.88	1.47	2.44	6	.0	0		3	1	1
SAN CARLOS																							
SAN CARLOS RESERVOIR	89.2	62.7	76.0	- 3.9	103	2+	51	28	2	19	0	0	0	3.03	1.94	1.84	6	.0	0		5	1	1
SIERRA ANCHA	82.8	59.0	70.9		95	1	48	27	14	5	0	0	0	6.70		4.77	5	.0	0		2	2	2
DIVISION			69.0	- 6.2										4.75	3.16			.0					
* * *																							
SOUTHWEST 05																							
ALAMO NO 1	101.9M	70.5M	86.2M		112	12			0	30	0	0	0	.70		.32	5	.0	0		3	0	0
BOUSE	98.6	62.0	80.3		110	10	48	23	0	30	0	0	0	.25		.20	4	.0	0		1	0	0
EHRENBERG	99.4	69.1	84.3		111	11+	58	23+	0	30	0	0	0	T		T	4	.0	0		0	0	0
KOFA MOUNTAINS																							
PARKER	100.6	68.3	84.5	- 1.1	111	10+	57	23	0	30	0	0	0	.09	- .48	.05	5	.0	0		0	0	0
QUARTZSITE	100.4M	67.3M	83.9M		110	11	54	23	0	30	0	0	0	.00		.00		.0	0		0	0	0
SALOME	94.5M	57.7M	76.1M		104	10	46	15	0		0	0	0	.00		.00		.0	0		0	0	0
TACNA 3 NE	100.0	63.1	81.6		112	2	43	26	0	29	0	0	0	.10		.10	6	.0	0		1	0	0
WELLTON	99.1	66.0M	82.6M		110	11+	53	26+	0	29	0	0	0	.06		.06	5	.0	0		0	0	0
YUMA CITRUS STATION	99.5	66.0	82.8	- 3.0	111	2	43	25	0	29	0	0	0	.17	- .15	.17	7	.0	0		1	0	0
YUMA PROVING GROUND	98.1	72.4	85.3	- 1.5	110	1	52	26	0	29	0	0	0	.11	- .27	.11	5	.0	0		1	0	0
YUMA VALLEY	100.0	66.9	83.5		109	12+	54	23	0	30	0	0	0	T		T	6+	.0	0		0	0	0
YUMA WB AIRPORT R	97.8	71.0	84.4	- 1.9	109	1	60	24+	0	29	0	0	0	.02	- .36	.01	5+	.0	0		0	0	0
DIVISION			83.0	- 2.5										.13	- .36			.0					
* * *																							
SOUTH CENTRAL 06																							
ALHAMBRA 2 NE	94.2	64.5	79.4		107	1	53	24+	0	25	0	0	0	2.76		1.40	6	.0	0		3	2	2
APACHE JUNCTION	94.5	69.0	81.8		110	1	60	24+	0	23	0	0	0	3.19		2.82	5	.0	0		2	1	1
BARTLETT DAM	94.1	68.2	81.2		110	1	61	25+	0	24	0	0	0	5.18		4.50	6	.0	0		2	2	1
BUCKEYE	98.8	63.9	81.4		113	1	53	25	0	26	0	0	0	4.65		2.30	6	.0	0		3	2	2
CAREFREE	91.1M	65.6M	78.4M		103	2+	57	28+	0	15	0	0	0	3.73		2.00	6	.0	0		4	2	2
CASA GRANDE	95.5M	65.7M	80.6M	- 3.2	110	1	47	26	0	25	0	0	0	1.79	.99	.84	4	.0	0		3	2	0
CASA GRANDE RUINS N M	98.3	64.4	81.4		112	1	50	24+	0	27	0	0	0	.72	- .17	.33	6	.0	0		3	0	0
CHANDLER HEIGHTS	94.2	65.2	79.7		108	3+	51	25	0	21	0	0	0	2.39		1.38	5	.0	0		3	2	1
DEER VALLEY	95.9M	68.4M	82.2M		110	1	58	24	0		0	0	0	2.58		2.14	6	.0	0		4	1	1
ELOY	94.6M	64.4M	79.5M				51	25	0	25	0	0	0	1.77		.62	10	.0	0		5	1	0
FALCON FIELD	94.2	60.5	77.4		108	1	46	24	0	24	0	0	0	2.05		1.11	5	.0	0		3	2	1
FLORENCE	97.3	67.3	82.3	- 1.6	111	10+	53	23	0	25	0	0	0	1.41	.64	.63	6	.0	0		3	2	0
GILA BEND	99.1	68.3	83.7	- 2.5	112	1	50	26+	0	27	0	0	0	1.66	1.26	.93	4	.0	0		3	2	0
GRANITE REEF DAM	94.0	66.9	80.5		109	1	57	24	0	24	0	0	0	2.58	1.74	2.38	6	.0	0		2	1	1
HARQUAHALA PLAINS NO.1	94.8	59.9	77.4		110	1	45	26+	0	25	0	0	0	1.25		.95	4	.0	0		2	1	0
LAVEEN 3 SSE	95.3	64.5	79.9		109	2+	53	24	0	25	0	0	0	2.45		.85	5	.0	0		4	3	0
LITCHFIELD PARK	98.0	64.6	81.3	- 2.4	112	1	54	23	0	27	0	0	0	3.90	3.12	2.42	6	.0	0		3	2	2
MARICOPA 4 N	95.6	65.9	80.8		111	1	49	23	0	24	0	0	0	1.16		.74	5	.0	0		3	1	0
MESA EXPERIMENT FARM	94.5	66.4	80.5	- 1.4	108	2+	55	23	0	24	0	0	0	1.77	1.05	1.35	6	.0	0		3	1	1
MORMON FLAT	88.1M		M		100	12				15	0			4.56	3.42	4.20	6	.0	0		2	1	1

See Reference Notes Following Station Index

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MUMMY MTN	94.6	70.8	82.7		110	1	60	24	0	24	0	0	0	4.21		3.94	5	.0	0		2	1	1
ORACLE 2 SE	83.4	62.7	73.1		97	1	50	28	8	4	0	0	0	4.21		1.78	6	.0	0		6	3	1
PHOENIX WB AIRPORT R	95.1	69.3	82.2	- .6	109	1	60	25+	0	25	0	0	0	2.85	2.12	2.43	5	.0	0		4	1	1
SACATON	95.4	63.9	79.7	- 2.9	111	2	48	26	0	25	0	0	0	1.57	.76	.93	5	.0	0		3	2	0
SAN MANUEL	87.9	62.0	75.0		102	2+	52	23	1	16	0	0	0	2.08		.93	6	.0	0		3	2	0
SCOTTSDALE	93.8	66.9	80.4		109	1	56	25+	0	22	0	0	0	4.08		3.57	6	.0	0		3	1	1
SOUTH PHOENIX	93.5	64.4	79.0	- 5.0	105	1	53	24	0	23	0	0	0	2.72	2.02	1.56	5	.0	0		3	2	1
STEWART MOUNTAIN	95.1	64.2	79.7		109	2+	51	24	0	24	0	0	0	3.63		3.10	6	.0	0		2	1	1
SUPERIOR	89.2	70.6	79.9		102	2+	61	29	0	14	0	0	0	3.53	2.20	1.85	6	.0	0		3	3	1
TEMPE	95.6	63.7	79.7	- 2.2	110	2+	52	23	0	25	0	0	0	2.54	1.91	1.96	6	.0	0		3	1	1
TEMPE CITRUS EXP STA	96.8	61.7	79.3		113	2	50	26	0	25	0	0	0	1.51		.93	6	.0	0		3	1	0
WICKENBURG	94.1	52.9	73.5		108	2	42	16+	0	25	0	0	0	3.59	2.69	1.57	6	.0	0		4	2	2
WILLOW SPRINGS RANCH	84.9M	46.7M	65.8M		100	1	35	28+	64	8	0	0	0	2.47		1.41	5	.0	0		5	1	1
WINKELMAN 6 S	94.5	59.2	76.9		110	1	45	23	1	22	0	0	0	2.11		1.48	6	.0	0		3	1	1
YOUNGTOWN	95.8	63.1	79.5		110	1	51	23	0	27	0	0	0	4.36		2.40	6	.0	0		3	3	2
DIVISION			79.3	- 3.5										2.77	1.94			.0					
* * *																							
SOUTHEAST 07																							
AJO	95.1	69.2	82.2	- 3.2	108	2	60	23	0	24	0	0	0	1.21	.41	.52	6	.0	0		3	1	0
ANVIL RANCH	91.1M	61.1M	76.1M		106	1	47	26	0		0	0	0	4.61		1.87	4	.0	0		5	4	2
APACHE 6 WNW	85.1	53.0	69.1		92	17+	41	27	36	9	0	0	0	.70		.70	4	.0	0		1	1	0
APACHE POWDER COMPANY																							
ARIZ SONORA DESERT MUS	91.9	67.0	79.5		107	1	59	23	0	20	0	0	0	5.19		1.95	3	.0	0		6	3	2
BENSON	88.2	55.6	71.9		98	1	41	29	6	12	0	0	0	1.37	.16	.64	4	.0	0		5	1	0
BISBEE NO 2	82.7	57.8	70.3		94	2	44	29	28	2	0	0	0	2.03		.77	3	.0	0		3	3	0
BLACK RIVER PUMPS	76.7	47.8	62.3		87	4+	35	27	124	0	0	0	0	1.44		.96	6	.0	0		3	1	0
BLUE	81.4	43.1	62.3		90	3+	29	27	108	2	0	3	0	2.31		1.22	6	.0	0		5	1	1
BOWIE	89.2	59.6	74.4		102	2	44	27	13	20	0	0	0	1.26		.68	18	.0	0		3	1	0
CANELO 1 NW	81.3	52.6	67.0		94	1	39	29	43	2	0	0	0	1.98	.45	1.00	4	.0	0		3	2	1
CASCABEL	90.3	58.2	74.3		105	1	45	23	2	20	0	0	0	2.33		1.03	4	.0	0		5	2	1
CHIRICAHUA NAT MON	81.4	54.0	67.7		94	1	42	28+	46	3	0	0	0	.77		.29	4	.0	0		2	0	0
CLIFTON	93.4	63.6	78.5	- 2.2	102	2	47	28	1	25	0	0	0	.85	- .79	.45	4	.0	0		2	0	0
CORONADO NM HDQRS	81.8	55.6	68.7		93	1	42	29	27	2	0	0	0	3.20		2.13	4	.0	0		4	2	1
CORTARO 3 SW	92.1M	63.6	77.9M		105	2	49	29+	0	21	0	0	0	3.47		1.40	4	.0	0		4	3	2
DOUGLAS	87.2	57.9	72.6		97	1	42	29	17	13	0	0	0	.86		.35	9	.0	0		2	0	0
DOUGLAS B D FAA AP	84.6	58.0	71.3		95	2+	43	23	19	5	0	0	0	.94		.55	4	.0	0		2	1	0
DOUGLAS SMELTER	88.1	60.1	74.1	- 1.1	99	1	43	29	11	20	0	0	0	.62	- .47	.27	4	.0	0		3	0	0
DUNCAN	84.6	54.9	69.8		96	2	39	27+	37	7	0	0	0	1.94		1.07	18	.0	0		3	2	1
FORT GRANT	81.7M	55.4M	68.6M		95	2	42	26+	43	3	0	0	0	2.36		.80	4	.0	0		5	2	0
FORT HUACHUCA	81.3	58.8	70.1		93	2+	43	29	24	2	0	0	0	2.13		.65	30	.0	0		5	1	0
FORT THOMAS 2 SW	89.4	58.7	74.1		95	20+	43	30+	16	21	0	0	0	.90		.90	6	.0	0		1	1	0
GRANVILLE	73.7	50.1	61.9		91	3	40	24+	124	3	0	0	0	1.04		.62	6	.0	0		2	1	0
KITT PEAK	71.1	53.6	62.4		83	2+	40	28	106	0	0	0	0	8.76		3.71	6	.0	0		5	4	3
NOGALES	86.0	54.7	70.4		100	1	41	25+	6	6	0	0	0	1.91		1.05	4	.0	0		2	2	1
NOGALES 2 N	87.2	55.1	71.2		100	2	43	23	7	9	0	0	0	1.92		.82	4	.0	0		3	2	0
ORGAN PIPE CACTUS N M	95.4	65.2	80.3		109	1	50	27	0	25	0	0	0	2.26		.80	5	.0	0		4	2	0
PALISADE R S	69.8	39.5	54.7		80	2+	30	11	303	0	0	1	0	8.86		3.76	6	.0	0		5	4	3
PEARCE	84.7	55.6	70.2		98	2	41	29	26	6	0	0	0	1.39		.92	10	.0	0		3	1	0
PORTAL 4 SW	77.3	48.2	62.8		89	2	35	23	96	0	0	0	0	1.56		.48	5	.0	0		6	0	0
SABINO CANYON	92.1	64.1	78.1		108	1	50	23	0	22	0	0	0	2.47		1.33	4	.0	0		3	2	1
SAFFORD	89.9M	61.9M	75.9M	- 1.2	101	3	48	28	7	18	0	0	0	2.05	1.05	.88	19	.0	0		4	2	0
SAFFORD EXPERIMENT FRM	88.0	58.0	73.0		101	3	43	25	8	19	0	0	0	1.52		.55	19	.0	0		4	1	0
SAHUARITA	93.6	58.2	75.9		105	1	46	23	0	23	0	0	0	2.73		2.21	4	.0	0		3	1	1
SAN SIMON 9 ESE	89.2	60.6	74.9		100	2+	48	27	15	18	0	0	0	.63		.37	10	.0	0		2	0	0
SANTA RITA EXP RANGE	83.5	59.0	71.3	- 4.3	98	1	45	27	12	2	0	0	0	3.76	1.88	1.36	4	.0	0		5	3	2
SANTA ROSA SCHOOL	94.1M	65.6M	79.9M		105	2+	50	23	0	24	0	0	0	2.37		1.05	4	.0	0		4	3	1
SASABE	86.4	60.4	73.4		101	1	30	24	0	8	0	0	0	6.12		4.36	4	.0	0		4	2	1
SELLS	M	M	M		108	2	47	22			0	0	0	5.88		4.08	7	.0	0		3	2	2
SILVER BELL	91.4M	70.0M	80.7M		104	2	60	29+	0		0	0	0	3.23				.0	0				
TOMBSTONE	85.6	61.3	73.5		98	2+	45	29	15	10	0	0	0	1.83	.53	.90	4	.0	0		4	1	0
TUCSON CAMP AVE EXP FM	91.2	60.5	75.9		105	1	45	23	0	20	0	0	0	3.07		1.25	4	.0	0		5	2	2
TUCSON MAGNETIC OBSY	91.3	61.7	76.5		106	2+	48	25+	0	20	0	0	0	2.17		1.29	5	.0	0		3	1	1
TUCSON UNIV OF ARIZONA	92.4	65.3	78.9	- 2.1	106	1	52	23	0	22	0	0	0	2.57	1.51	1.33	4	.0	0		4	2	1
TUCSON WB AIRPORT R	88.2	64.5	76.4	- 4.0	102	1	55	23	0	15	0	0	0	3.58	2.58	1.90	4	.0	0		5	2	1
TUMACACORI NAT MON	90.5	57.3	73.9		104	1	45	25	0	17	0	0	0	1.64		1.50	4	.0	0		1	1	1
WILLCOX 3 NNW	85.7	51.4	68.6		98	2	33	25	40	11	0	0	0	.92		.62	4	.0	0		2	1	0
DIVISION			72.3	- 3.6										2.48	1.14			.0					

ARIZONA - SEPTEMBER 1970

SPECIAL WEATHER SUMMARY

The storm of early September 1970 was of unusual interest from a meteorological standpoint. Due to the complexity of the events producing the unusually heavy precipitation, the following section of this report is devoted to a meteorological analysis of the period September 1 through 6, by Mr. John E. Hales, Meteorologist, on the forecasting staff of the Weather Service Office at Phoenix, Arizona.

METEOROLOGICAL ASPECTS

Tropical storm Norma, located in the Pacific Ocean south of Baja, California, initiated a flow of moist, tropical air over the Gulf of California toward the desert Southwest on the afternoon of the 1st. This surge of moisture entered the State on the 2d, overpread the State and increased in depth during the next 2 days. On the afternoon of the 3d, it reached sufficient depth to develop thunderstorms, primarily in the southeastern part of the State during the afternoon. During the late afternoon and evening of the 3d, activity spread into the Phoenix area from the southeast and continued spreading northwestward over the State during the night hours.

On the morning of the 4th, a convergent flow of air developed in the lower levels in the Tucson area and south-southwestward to near Sasabe. This produced heavy precipitation along the east of the Baboquivari Mountains and northward to Tucson and the Avra Valley. This heavy precipitation ended by late on the 4th.

On the early morning of the 5th, a cold front was located in southwestern Utah oriented southwestward into southern Nevada. This front was associated with an unseasonably deep upper trough located over Nevada and southern California. Another feature which was to play an important part in the development of later weather events was a surface trough which, at the same time, was oriented from Las Vegas, Nevada, to Palm Springs, California, ahead of the cold front. Strong, southerly winds in the lower 10,000 feet of the atmosphere developed across Arizona early on the 5th. Orographically induced precipitation increased sharply over the mountains of central Arizona as the upper trough and the surface trough approached from the west. By midafternoon the surface trough, along with normal daytime heating, had generated several lines of thunderstorms in the desert valleys of western Arizona. These gradually advanced eastward and intensified late in the afternoon, accounting for the late afternoon and early evening precipitation maximum in the Salt River Valley. The line of activity continued steadily eastward over the northern half of the State, bringing an end to the precipitation over the central mountains and most of the northeastern plateau by the early evening hours. In the desert valleys, the westerly push behind the surface trough weakened considerably, thus slowing its movement. This resulted in renewed activity throughout the evening from the Buckeye area eastward. The original cold front gradually dissipated over western Arizona by evening, with the surface trough (now east of Phoenix) taking on the characteristics of a cold front.

This new and weaker cold front then moved slowly southward to a location between Tucson and Douglas by the morning of the 6th. The strong, southerly flow continued south of the front during the 6th, producing more orographic rainfall, primarily over the mountains of southeastern Arizona along about a 50-mile band north of the front. By late on the 6th, the surface and upper flow had weakened considerably and the front gradually dissipated, ending most of the precipitation.

NEW PRECIPITATION RECORDS ESTABLISHED

Due to the lack of precipitation in most parts of the State following the 6th, few monthly total precipitation records were established. Because of the intense nature of the rainfall in localized areas on the 4th, 5th, and 6th, however, a number of new records were set for the maximum precipitation recorded in an observational day during those 3 days. The most spectacular record is a new all-time record for 24-hour precipitation at our official recording raingage known as "Workman Creek 1", located in the Sierra Ancha Mountains northeast of Roosevelt Lake. The 24-hour rainfall at this station was 11.40 inches between 10 p.m. on September 4 and 10 p.m. on September 5. This is nearly double the former record of 6.00 inches in an observational day, recorded at

SPECIAL WEATHER SUMMARY - Continued

Crown King on December 19, 1967.

Following is a listing of new observational day records at some of our non-recording precipitation gages. In each case, the amount shown is the greatest amount received in an observational day since records began at the station. The previous record amount is also shown, as well as its date of occurrence.

Station	Amount (Inches)	Date	Records Began	Previous Record	
Bar T Bar Ranch	5.30	5th	Jan 1952	3.96"	(6/14/55)
Bartlett Dam	4.50	6th	Sep 1939	4.00"	(8/28/51)
Groom Creek	4.25	5th	Jul 1942	3.85"	(12/26/66)
Junipine	5.28	5th	Mar 1935	4.71"	(2/7/37)
Mummy Mountain	3.94	5th	Jun 1955	2.29"	(9/13/66)
Payson 12 NNE	4.29	5th	Mar 1950	3.53"	(7/31/67)
Payson R. S.	6.20	5th	Jan 1892	4.37"	(10/29/59)
Payson	5.36	5th	Aug 1948	3.74"	(10/29/59)
Sasabe	4.36	4th	Feb 1959	2.75"	(6/16/69)
Sedona R. S.	5.50	5th	Oct 1943	2.69"	(9/12/58)
Sierra Ancha	4.77	5th	Oct 1935	4.58"	(8/28/51)
Tonto Creek F. H.	5.63	6th	Jun 1944	4.30"	(1/26/57)

Paul C. Kangieser
NOAA - State Climatologist
Weather Service Office
2800 Sky Harbor Blvd., Room 135
Phoenix, Arizona 85034

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
BEAVER DAM	.10					.10																										
COLORADO CITY	.44				.05	.39																										
DAVIS DAM NO 2	.05					.05																										
KINGMAN NO 2	1.02				.22	.80							T																			
LAKE HAVASU	.06					.06																										
MOUNT TRUMBULL	.24				.11	.13																										
PEACH SPRINGS	.17				.17	T																									T	
PIERCE FERRY 17 SSW	.21				.07	.14																										
PIPE SPRINGS NAT MON	.24				.15	.09							T																			
TRUXTON CANYON	.55				.45	.10																										
TUWEEP	.66				.46	.20																										
WILLOW BEACH	.00																															
YUCCA 1 NNE	.04				.04																										T	
NORTHEAST 02																																
ALPINE	2.58	.12			.16	.17		1.15				.03	.89	.06																		
BETATAKIN	.48	.02			.12	.34																										
BLUE RIDGE RS	3.73				.08	.80	2.60							T	.23															T	.02	
BRIGHT ANGEL RS	.94				.70	.24																										
CAMERON	.13				.03	.10																										
CHEVELON RS	2.73				.03	2.11	.33				T	T	*	*	.20														T	T	.06	
CHINLE	2.08				.26	1.02	.20						.40		.20																	
CIBECUE	3.25					2.51	.27						.47																			
COPPER MINE TP	.23			.15	.08																											
DINNEHOTSO	1.84				.22	1.46	.07						.09																			
FLAGSTAFF WB AIRPORT //R	3.79			.18	.65	2.84							.12	T															T		T	
FORESTDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FORT VALLEY	2.26			T	1.07	.21	.48							.35	.05					T											.10	
FREDONIA	.61	T			.15	.24							.22																			
GANADO	1.70				.11	.25	1.25						.02	.04									.03									
GRAND CANYON NAT PARK	.73				.58	.15																										
GREER	2.41				.03	.21	1.63	.01			.10	.01	.10	.04						.16									.08	.01	.03	
HAPPY JACK RANGER STA	5.35				.45	2.47	1.93								.46																.04	
HAWLEY LAKE	5.92	.01			.01	1.74	3.44	.38						.31						T										.03		
HEBER RANGER STATION	4.06				.03	1.90	.94						.41	.78																		
HOLBROOK	.15					.15																										
JACOB LAKE	1.24				.78	.46																										
JUNIPINE	6.04				.76	5.28																							T		T	
KAYENTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KEAMS CANYON	2.31				.12	1.68	.43								.01														.05			
KLAGETOH 12 WNW	-	.02			.38	1.55	.78						.31	.06			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LAKESIDE RANGER STA	4.73	.01			.03	.76	1.75	1.25						.91															.02		T	
LEES FERRY	.08				.02	.06																										
LEUPP	1.35					1.32																							.03			
LUKACHUKAI	2.62	.06			.11	.60	1.50							.20	.10								.05									
MANY FARMS SCHOOL	1.29				.12	.90							.18	.09																		
MC NARY	4.05	.05	.02		.03	.90	2.65	.38	T						T					.02												
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NAVAJO	2.55						2.00	.50												T					.05							
PAGE //	.04				.01	.01		.02																								
PETRIFIED FOREST NP	2.44	T			.20	.28	1.93						T																.03			
PHANTOM RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PINETOP FISH HATCHERY	3.88				.45	.54	2.42						.20	.10															T		.17	
PINON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RED SANDS TRADING POST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ROUGH ROCK SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SAINT JOHNS	1.73					.10	1.50		.03				T																.10		T	
SANDERS	2.52				.22	.70	1.54						T	T															.06			
SANDERS 11 ESE	1.80				.33	.27	1.20																									
SEBA DALKAI SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SEDONA RANGER STATION	6.36			.05	.80	5.50																							T		.01	
SHOW LOW CITY	3.24				.14	1.38	.95							.59	.08														.05		.05	
SNOWFLAKE	1.55					.32	1.05		.03				.05	.07														T			.03	
SNOWFLAKE 15 W	1.48					1.26	.05			.09					.08															T		
SPRINGERVILLE	1.08						.96	T			T			.02	T				T	.02									.06	.02	T	
SUNSET CRATER N.M.	.98	.02			.31	.61	.02						.02	T															T	T	T	
SUPAI	.42				.37	.05																										
TEEC NOS POS	2.72				.43	.58	.18						1.40	.01									.12									
TUBA CITY	.36				.05				.31																							
WAHWEAP	.10				.04	.06																										
WALNUT CANYON NAT MON	1.94				.34	1.21	.01						.16	.22															T			
WHITERIVER	2.75	.05			.02	.73	1.65	.16						.09						.03										T		
WILLIAMS	.93				.53	.10									.05														T		.25	
WILLIAMS CR FISH HTCHY	4.35	T		.05	.68	2.65	.34				.47		.06																		.10	
WINDOW ROCK	2.48		.02		.03	.54	1.68	.01						.06	.06								.01							.07		
WINSLOW WB AIRPORT //R	.96	T			.13	.81						.02		T															T			
WUPATKI NAT MON	.54				.25	.28	T						T															.01				
NORTH CENTRAL 03																																
ASH FORK	.82				.63																								.12		.07	
BAGDAD 2 E	2.02				1.25	.65																									.12	
BAGDAD 8 NE	2.14			1.50		.49						T																	T		.15	
BEAVER CREEK RS	3.16				.53	2.63																										
BUMBLE BEE	4.46	T			.82	3.56	T							T	.08			T	T										T		T	
CAMP WOOD	2.42				1.81	.61																										
CASTLE HOT SPRS HOTEL	4.56				1.02	3.54																										
CHILDS	4.50				.40	2.30	1.80																							T		
CHINO VALLEY	1.40				1.25	.10							.02	T																.03		
CONGRESS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CORDES	4.54				.65	3.59																									.30	
COTTONWOOD	1.80				.76	1.04																										
CROWN KING	7.01				.85	4.50	1.66												T										T			
DUGAS 2 SE	3.54				.63	2.67									.24							T										
FOSSIL SPRINGS	4.20				.42	1.65	2.00	.03							.08					T										.02		
GROOM CREEK	5.35				1.06	4.25	T																						.04		T	
HILLSIDE 4 NNE	1.20				1.00	.12																							T		.08	
IRVING	4.16				.45	1.76	1.85							.10	T															T		
JEROME	2.41				.82	.92	.65																							.02		
MONTEZUMA CASTLE N M	3.68	T			.65	2.95	.02																						T		.06	
PERKINSVILLE	1.73				1.23	.45						T							T										.05		T	
PRESCOTT	1.85	.05			1.28	.18	.32						T							T										.02		
SELIGMAN	.79				.72	.07																									T	
SELIGMAN 13 SSW	1.45				.65	T	T																								.80	
WALNUT CREEK	1.05				1.05																								T			
WALNUT GROVE	5.30				1.65	3.65																										
YAVA 6 ESE	2.35				1.90	.07	.38																									

DAILY PRECIPITATION

Continued

ARIZONA
SEPTEMBER 1970

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 04																																
BAR T BAR RANCH	5.89				.30	5.30							.25	.04																		
GISELA	3.27					2.65	.29								.33																	
GLOBE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MIAMI	3.79				T	.78	2.72		.11					.18																		
NATURAL BRIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PAYSON 12 NNE	4.97				.38	4.29	.21						.03	.04					T										.02		T	
PAYSON RANGER STATION	6.46				.23	6.20				.03																			T			
PAYSON	6.73				.25	5.36	1.09				.03								T										T			
PLEASANT VALLEY R. S.	3.57				.04	1.48	1.35							.70																		
RENO RANGER STATION	4.62				.05	4.12									.45																	
ROOSEVELT 1 WNW	2.88					.33	2.44	.11																								
SAN CARLOS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SAN CARLOS RESERVOIR	3.03				.36	.37	1.84	.24						.22																		
SIERRA ANCHA	6.70				.09	4.77	1.80						T																		.04	
TONTO CREEK FISH HTCHY	7.38				.25	1.25	5.63							.25																		
* * * SOUTHWEST 05																																
ALAMO NO 1	.70				.13	.32																									.25	
BOUSE	.25				.20	.05																										
EHRENBERG	T				T																											
KOFA MOUNTAINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PARKER	.09				.04	.05																										
QUARTZSITE	.00																															
SALOME	.00																															
TACNA 3 NE	.10						.10																									
WELLTON	.06				T	.06																										
YUMA CITRUS STATION	.17				T			.17																								
YUMA PROVING GROUND	.11					.11					T																					
YUMA VALLEY	T				T	T	T																									
YUMA WB AIRPORT R	.02				.01	.01																										
YUMA	.02				.02																											
* * * SOUTH CENTRAL 06																																
ALHAMBRA 2 NE	2.76				.15	1.21	1.40																									
APACHE JUNCTION	3.19				.04	2.82	.33																						T			
ASHURST HAYDEN DAM	1.80				.02	.50	1.22	.06																								
BARTLETT DAM	5.18				.06	.55	4.50	.07							T																	
BEARDSLEY	5.04				.82	2.90	1.32												T													
BUCKEYE	4.65				.38	1.97	2.30																						T			
CAREFREE	3.73				.25	1.30	2.00						.18																T			
CASA GRANDE	1.79				.84	.74	.21																									
CASA GRANDE RUINS N M	.72				.20	.19	.33																								T	
CHANDLER	1.45				.10		1.35																									
CHANDLER HEIGHTS	2.39				.10	1.38	.91																								T	
DEER VALLEY	2.58				.20	.13	2.14						.10						.01													
ELOY	1.77			.32	.21	.42	.20				.62																					
FALCON FIELD	2.05				.12	1.11	.82																									
FLORENCE	1.41				.50	.20	.63						.08																			
GILA BEND	1.66				.93	.13	.60																									
GRANITE REEF DAM	2.58				.03	.06	2.38							.11																		
GRIGGS 3 W	4.95				.48	*	4.47																									
HARQUAHALA PLAINS NO.1	1.25				.95	.25	.05																									
HORSESHOE DAM	3.95				.30	.40	3.24						T																.01			
KELVIN	2.05					.90	1.15																									
LAKE PLEASANT	4.11				.89	3.12	.10																									
LAVEEN 3 SSE	2.45			.57	.24	.85	.79																									
LITCHFIELD PARK	3.90				.48	1.00	2.42																									
MARICOPA 4 N	1.16				.21	.74	.21																									
MESA EXPERIMENT FARM	1.77				.21	.20	1.35	.01											T													
MORMON FLAT	4.56				T	.32	4.20	T																							.04	
MUMMY MTN	4.21			T	.21	3.94	T						.05							T									.01			
ORACLE 2 SE	4.21			.75	.35	.10	1.78	T	.71			.03																			.49	
PHOENIX INDIAN SCHOOL	2.33				.19	2.14							T																T	T		
PHOENIX WB AIRPORT R	2.85			.14	.16	2.43	T						.12																T		T	
PICACHO RESERVOIR	1.03				.11	.40	.42	.06				T																			.04	
PINAL RANCH	5.13				.05	1.10	3.50	.27						.19																.02		
RED ROCK 6 SSW	3.15			.40	.48	.03	2.06						.18																			
SACATON	1.57				.14	.93	.50																									
SAN MANUEL	2.08			.48	.54	.03	.93						.07																		.03	
SCOTTSDALE	4.08				.20	.28	3.57	.02					.01																		T	
SOUTH PHOENIX	2.72				.32	1.56	.84																									
STEWART MOUNTAIN	3.63				.02	.49	3.10	T						.02																		
SUNFLOWER 3 NNW	8.44				.30	8.00	.14																									
SUPERIOR	3.53				.04	.84	1.85	.80																								
TEMPE	2.54				.26	.32	1.96	T																							T	
TEMPE CITRUS EXP STA	1.51				.27	.29	.93	.02																								
TOLLESON 1 E	2.00				.23	.29	1.48																									
WICKENBURG	3.59				1.43	.42	1.57							.17																		
WILLOW SPRINGS RANCH	2.47			.27	.34	1.41	.27																							.18		
WINKELMAN 6 S	2.11			.46	.17	T	1.48						T															T			T	
YOUNGTOWN	4.36				.96	1.00	2.40												T										T			
* * * SOUTHEAST 07																																
AJO	1.21				.39	.30	.52	T																							T	
AJO WELL	1.15				.08	.64	.42	T																							.01	
AMADO	4.88				2.80	1.50	.30	.10			.18																					
ANVIL RANCH	4.61			1.35	1.87	.28	.51	.52			.08																					
APACHE 6 WNW	.70				.70																											
APACHE POWDER COMPANY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ARIVACA 1 E	4.18				3.05	.28	.22	.34	.19		.02	.08						T														
ARIZ SONORA DESERT MUS	5.19			1.95	.41	.15	1.82						.58	.28																		
BEAVERHEAD LODGE //	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BENSON	1.37				.64	.26	.21				.10		.16																			
BISBEE NO 2	2.03			.77	.51					.69			T																		.06	
BLACK RIVER PUMPS	1.44				.08	.24	.96	.16																								
BLUE	2.31	.18			.31	.35	1.22		.20				.05																			
BOWIE	1.26			.02	.35	.11	.08				T		T	T					.68												.02	
CANELO 1 NW	1.98				1.00						.13		.85																			
CASCABEL	2.33			.66	1.03	.28	.11						.25																			
CHIRICAHUA NAT MON	.77				.29				.05	.03				.04					.08										.04		.24	
CLIFTON	.85				.45		.40																									
CORONADO NM HDQRS	3.20	T		T	2.13	.51	.02			.03	.35		T	.04																	.12	
CORTARO 3 SW	3.47		.13		1.40	.70	1.24																									
DOS CABEZAS 1 SE	1.35				.41	.18			.35		.18		.03																		.20	
DOUGLAS	.86				.33	.09				.35	.06			.03																		
DOUGLAS B D FAA AP	.94			.32	.55					.07	T			T																	T	
DOUGLAS SMELTER	.62			.13	.27	.10				.09	.02																				.01	
DUNCAN	1.94				.65	.05	.12						.05						1.07										T			

See Reference Notes Following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAGLE CREEK	1.81				.41	.27		.83		.24				.02						.04												
FAIRBANK 1 S	2.16				.52	1.01					.63																				T	
FORT GRANT	2.36			.15	.80	.34	.79																								.28	
FORT HUACHUCA	2.13		T	.42	.42	.01			T	.30	T		.27																	.06	.65	
FORT THOMAS 2 SW	.90					T	.90																									
FRITZ RANCH	1.00	.17			.25	.16	.42																						T			
GRANVILLE	1.04				.42		.62																									
KITT PEAK	8.76			.06	2.85	1.01	3.71	.45		.68																						
KLONDYKE 3 SE	2.08					.24	1.16						.68																			
MC NEAL	1.00				.72						.28																					
N LAZY H RANCH	2.70		.05	.01	1.99	.23							.42																		T	
NOGALES	1.91				1.05		.05	.05		T	.65		.04																		.07	
NOGALES 2 N	1.92				.82	.28	.05	.03			.73			.01																	T	
ORGAN PIPE CACTUS N M	2.26				.39	.80	.75																							.25	.07	
PALISADE R S	8.86			.62	1.51	2.50	3.76	.35		.07			.05																			
PATAGONIA	2.34			.81	1.10		.02	.07			.26		.06																		.02	
PEARCE	1.39				.35						.92		.12																		T	
PORTAL 4 SW	1.56					.48			.03	.02	.10		.42	.10					.02	.09								T	.16		.14	
REDINGTON	1.42				.52	.62		.22	.06																							
RUBY STAR RANCH	3.20			.06	2.50		.22	T	.09		.15		T	.18																		
RUCKER CANYON	1.21				.30	.72				.19																						
SABINO CANYON	2.47			.06	1.33	.16	.84	.06					.02																			
SAFFORD	2.05				.42	.08	.52							.15						.88												
SAFFORD EXPERIMENT FRM	1.52				.03	.47	.32	.02						.13						.55												
SAHUARITA	2.73			.10	2.21				.42																							
SALA RANCH	1.81			.07	.40	.46			.02		.67		T	T																	.19	
SAN SIMON 9 ESE	.63				.26		T				.37		T	T													T					
SANTA RITA EXP RANGE	3.76			.13	1.36		.19		1.16			.07	.85																			
SANTA ROSA SCHOOL	2.37			.57	1.05	.22	.50																								.03	
SASABE	6.12				4.36	.27	.92	.43	.08			.04																			.02	
SASABE 7 NW	6.87				4.00	1.10	.82	.83	.03			.09						T														
SELLS	5.88				1.32			4.08																						.48		
SILVER BELL	3.23				.14	*	*	*	3.00																						.09	
STEPHENS RANCH	2.59			.03	.28	.37			.28			T	T	1.33	.30					T												
TOMBSTONE	1.83			.21	.90				.44	.28																						
TUCSON CAMP AVE EXP FM	3.07			.31	1.25	.21	1.18	.02					.10																		T	
TUCSON MAGNETIC OBSY	2.17			T	.26	1.29	.46	.06						.08																		
TUCSON UNIV OF ARIZONA	2.57		T	.27	1.33	.29	.59						.08																		.01	
TUCSON WB AIRPORT R	3.58		T	.09	1.90	.15	.38		T	.18	T		.88																		T	
TUMACACORI NAT MON	1.64				1.50	.03	.03	.03	.05																						T	
WILLCOX 3 NNW	.92			.02	.62	.11	.05		.02				.04	.02						.01											.03	
Y LIGHTNING RANCH	1.98			.70	.80					.40																				.08		

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
							Standard of Time MOUNTAIN												
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	20	2.1	8.2	24++	23	12	74	43	41	68	3	0	2	1	0	1	7	-	2.7
PHOENIX WB AIRPORT	12	2.5	7.9	48 %	SSE	03	51	30	22	41	3	0	3	0	0	1	7	83	2.3
TUCSON WB AIRPORT	15	4.1	9.6	42	SE	03	62	39	34	53	4	1	3	1	1	0	10	83	3.1
WINSLOW WB AIRPORT	21	3.5	8.3	35++	23	20	38	25	20	33	3	1	1	1	0	0	6	-	2.7
YUMA WB AIRPORT	13	0.7	8.0	34	SW	05	51	28	20	39	0	2	0	0	0	0	2	97	1.0
% PEAK GUST																			

ARIZONA - SEPTEMBER 1970

SUPPLEMENTARY PRECIPITATION DATA

The following table lists precipitation reports from rain gages which are not part of the Weather Bureau's official network. Consequently, the stations are not subject to regular inspection as are official stations, the equipment is not necessarily "standard", and the data are not regularly published in Climatological Data or Hourly Precipitation Data, Arizona.

The data listed under "Total Amount" are estimated storm totals (in inches) through the time listed under "Time of Observation".

The following abbreviations hold for the column headed "Type of Gage":

SG - Standard 8-inch rain gage, either recording or non-recording

G - A non-standard gage with a circular receiver less than 8 inches in diameter. Made of either metal or plastic.

WG - A wedge-shaped gage of a type designed for ranchers to use on a fence post. Typically made of plastic.

The entry under the column headed "Observer" is not necessarily the regular observer. In this case it is the person or agency submitting the storm data to the Weather Bureau.

SUPPLEMENTARY PRECIPITATION DATA

Station	Location	Elevation (feet)	Type of Gage	Total Amount (Inches)	Time of Observation (Date & MST)	Observer
Mt Ord Fire Lookout	Sec 35, Twp 7N, R 9E	7128	SG	9.19	9/11/70 11:30 a.m.	Salt River Project
Sunflower Ranger Station	Sec 6, Twp 6N, R 9E	3590	SG	8.10	9/6/70 10:00 a.m.	Salt River Project
Highway Maint. Yard	Sec 36, Twp 7N, R 8E (3-1/4 mis. N Sunflower Store)	3800	SG	8.14	9/6/70 a.m.	Salt River Project
Pine Butte USGS Gage #1	Sec 4, Twp 7N, R 9E	5500	SG	9.8	9/10/70 4:00 p.m.	Salt River Project
Pine Butte USGS Gage #7	Sec 32, Twp 8N, R 9E	6000	SG	10.6	9/11/70 3:15 p.m.	Salt River Project
Kohl's Ranch	Hoyt Smith Cabin	-	SG	7.30	9/11/70 8:30 a.m.	U.S.W.B.
Diamond Point	3-1/4 mis. NW Tonto Village	6318	SG	6.08	9/5/70 5:00 p.m.	U.S.W.B.
Kohl's Ranch (near)	Marlin Mead Cabin	6000	SG	6.2	9/6/70 6:00 a.m.	U.S.W.B.
Camp Verde	3 mis. N of Black Canyon Highway on #279	-	SG	3.70	9/5/70 p.m.	B. Wilson
Phoenix	1816 E. Turney Avenue	1140	SG	2.77	9/6/70 Midnight	R. Weber
Phoenix	3324 E. Mescal Street	-	SG	2.70	9/6/70 Midnight	R. Stark
Christopher Creek	Lot #100, Christopher Creek Heights	-	G	8.6	9/5/70 7:30 p.m.	P. Corpstein

SUPPLEMENTARY PRECIPITATION DATA - CONTINUED

Station	Location	Elevation (feet)	Type of Gage	Total Amount (Inches)	Time of Observation (Date & MST)	Observer
Scottsdale	8602 E. Palm Lane	-	G	4.00	9/5/70 Midnight	K. Arline
Rye	Highway Maintenance Station	-	G	5.89	9/11/70 3:10 p.m.	U.S.W.B.
Punkin Center	1/10 mi. N of Post Office	-	G	4.00	9/11/70 3:35 p.m.	U.S.W.B.
Scottsdale	8402 E. Angus Drive	-	G	4.50	9/6/70	C. Black
Miami	730 3rd Avenue Country Club Manor	-	G	2.44	9/7/70 6:00 a.m.	B. Habiet
Phoenix	4576 Calle Ventura	-	G	4.05	9/9/70 7:00 a.m.	H. Boyer
Tucson	NE 1/4, Sec 36, Twp 13S, R 12E	-	G	3.26	9/6/70	W. Edmonston
Woods Canyon Lake	Service Area	7650	WG	8.0+	9/10/70 11:40 a.m.	U.S.W.B.
Sixshooter Canyon	4-1/2 mis. S. Globe	-	WG	4.20	9/7/70 6:30 a.m.	F. Parker
Buckeye	Sec 22, Twp 1N, R 2W	-	WG	4.14	9/5/70 10:00 p.m.	-
Lower Groom Creek	Baptist Camp	-	WG	4.6	9/5/70 11:00 p.m.	W. Gilmore
Scottsdale	1/4 mi S. of MacDonald Drive on Arizona Canal Bank Road	-	WG	4.99	9/5/70	L. Dwen

ARIZONA - SEPTEMBER 1970

Location of Observation	Elevation (Feet)	Type of Container	Total Amount (Inches)	Time of Observation (Date & MST)
Christopher Creek	-	Trash can, straight sides	11.0	9/10/70 4:45 p.m.
Gordon Canyon Ranch	6300	Large Mug, straight sides	10.0	9/6/70 6:00 a.m.
Colcord Highway Maint. Yard (3 mis. E of Christopher Creek on Rim Road)	6400	Barrel, straight sides	7.8	9/10/70 3:35 p.m.
Cagle Cabin (1/2 mi. E. of McFadden Lookout)	6700	Bucket, straight sides	8.0	9/10/70 6:30 a.m.
Fish Creek Maintenance Yard	-	Metal can, straight sides	6.5	9/9/70 5:30 p.m.
Lost Lake (15 mis. N of Young)	-	Barrel	6.0	9/10/70 8:45 a.m.
Black Canyon Ranch (5 mis. N of Bumble Bee)	-	Straight-sided container	5.0 +	9/6/70 p.m.
Mercuria Mine (Sec 4, Twp 7N, R 9E)	4720	Pail	5.0	9/10/70 3:45 p.m.
Maggie Mine Road (3.7 mis. N of Post Office at Black Canyon City)	-	Bottle, Straight sides	4.5	9/5/70 p.m.
Reynolds Creek (N. Sierra Ancha Mountains)	-	Barrel	4.5	9/9/70 9:35 p.m.
5 mis. NW of Castle Hot Springs	-	Bottle, straight sides	3.5	9/5/70 p.m.

The table above shows some of the results of a "Bucket Survey" conducted by Weather Service personnel following the storm. An effort was made to use only straight-sided containers which were well-exposed and were known to have been empty prior to the storm. The data listed under "Total Amount" are estimated storm totals (in inches) through the time listed under "Time of Observation" Data in this table should be used only where rough estimates are required.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	94	95	104	102	95	95	86	95	100	107	105	105	100	96	88	90	88	95	97	99	89	88	89	89	92	80	89	94	95	96		94.6
	MIN				73	60	46	62	57	67	67	65	70	64	64	53	51	55	57	58	62	49	48	48	50	58	60	62	67	62	63		59.2
COLORADO CITY	MAX	90	89	88	80	70	70	82	86	87	90	89	86	83	73	77	78	83	87	84	75	71	71	76	77	70	75	78	77	79	84		80.2
	MIN	63	57	51	60	49	38	53	51	56	50	57	60	63	41	46	42	40	41	49	45	44	36	38	42	40	49	55	56	47	44		48.8
DAVIS DAM NO 2	MAX	111	109	107	103	105	92	90	109	104	106	110	109	105	98	93	96	95	99	101	101	95	92	85	94	97	82	89	93	94	91		98.5
	MIN	81	70	74	79	81	65	66	70	74	79	78	82	77	69	59	61	63	61	63	64	63	69	63	58	63	69	71	62	65	64		68.8
KINGMAN NO 2	MAX	98	96	94	95	86		79	89	91	98	98	98		86	81	83	87	90	91	89	83	82	78	83	86	73	81	73	81	80		86.8
	MIN	70	66	73	68	57		47	61	65	66	68	76		58	51	50	53	54	59	63	55	50	49	54	50	50	50	52	51	54		57.9
PIERCE FERRY 17 SSW	MAX	96	93	96	89	79	74	83	91	91	94	96	92	89	83	78	82	84	87	88	85	78	77	81	85	84	77	82	82	80	81		85.2
	MIN	64	57	76	65	54	47	55	61	59	57	71	76	70	59	46	48	46	48	51	62	53	41	44	64	41	44	54	51	51	52		55.6
PIPE SPRINGS NATL MON	MAX	95	93		91	78	75	84	91	93		94	98	84		82		85		87	84	77	74	81	83	75	77	83	82	82	84		84.5
	MIN	55	48		48	47	38	43	48	48		47	64	57		32		33		38	51	39	35	35	38	32	39	42	47	48	38		43.6
TRUXTON CANYON	MAX	96	94	93	88	75	78	87	91	95	97	94	94	87	81	84	86	88	90	89	83	81	78	83	86	78	83	85	79	80	85		86.3
	MIN	63	51	50	63	59	45	53	56	60	61	61	70	63	55	45	47		49	49	61	48	48	45	44	52	54	52	49	54	52		53.8
TUWEEP	MAX	93	92	87	80	72	76	85	87	91	92	91	88	83	78	80	83	87	85	84	81	79	74	80	84	77	80	80	78	78	76		82.7
	MIN	65	55	57	57	55	42	50	55	59	58	62	66	56	56	42	48	47	48	49	55	49	42	44	50	40	42	47	48	52	51		51.6
WILLOW BEACH	MAX	113	112	111	107	99	87	93	101	106	108	111	111	108	102	95	97	98	101	104	103	97	95	87	96	99	85	93	99	98	95		100.4
	MIN	79	74	74	77		52	69	71	77	75	73	80	78	71	64	64	63	65	65	72	66	58	60	63			60	63	69	68		68.5
YUCCA 1 NNE	MAX	103	101	98	88	85	86	92	96	100	104	101	98	92	88	89	92	94	95	95	88	88	86	89	92	86	92	91	87	86	93		92.5
	MIN	74	66	78	73	65	57	60	66	70	70	74	83	77	62	55	55	57	59	61	64	59	63	54	54	61	56	62	59	62	61		63.9
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	75	77	78	71	76		75	75	76	74	71	75	69	67	70	72	74	73	76	76	70	66	69	75	69	64	71	65	67	66		71.8
	MIN	44	41	40	52	56		36	39	48	45	42	43	35	46	26	29	31	37	43	42	35	38	21	29	29	19	20	37	39	29		36.9
BETATAKIN	MAX	80	80	80	78	78	61	73	77	80	80	80	79	78	72	67	70	74	76	74	73	71	62	68	67	70	61	66	60	64	70		72.3
	MIN	58	56	55	50	48	35	44	50	56	57	56	58	55	50	43	43	47	52	53	51	41	36	40	41	32	33	44	44	46	44		47.3
BLUE RIDGE RS	MAX	82	84	80	68	62	68	73	74	77	80	78	75	70	69	70	74	76	71	75	72	70	61	72	72	57	62	69	54	67	65		70.9
	MIN	46	43	54	54	45	37	43	47	43	41	52	55	50	37	30	30	33	46	50	43	30	27	34	35	24	25	32	32	33	34		39.5
BRIGHT ANGEL RS	MAX			76	70	57	59	74	75	74	75	74	71	65	65	60	67	70	70	71	66	64	65	65	66	62	61	62	57	64	63		66.7
	MIN			38	44	45	37	38	34	39	40	39	55	52	45	28	29	29	32	33	42	25	28	27	30	28	34	40	38	33	32		36.2
CAMERON	MAX	97	95	96	85	80	76	83	91	95	96	95	92	88	85	85	83	86	84	90	88	85	74	82	86	78	75	82	76	77	81		85.5
	MIN	61	61	60	62	58	48	50	55	60	62	54	55	64	59	43	45	45	45	51	47	49		38	40	38	38	40	42	50	47		50.6
CHEVELON RS	MAX	84	81	83	75	68	69	72	79	78	79	76			74	70	74	75	74	71	70	68	64	71	72	67	63		68	65	65		72.4
	MIN	57	51	58	55	55	46	43	47	53	47	58			52	42	36	38	42	45	50	49	35		40	38	28		30	40	39		45.2
CHINLE	MAX	89	90	89	86	72	68	75	83	83	85	86	86	80	77	77	77	77	80	81	81	79	76	75	78	77	68	73	72	70	75		78.8
	MIN	58	56	57	57	55	48	47	50	57	47	61	64	59	56	45	43	37	40	51	55	50	43	33	41	41	27	29	34	51	44		47.9
CIBECUE	MAX	94	92	91	89	90	62		87	89	87	87	84		78	79	81	85				82	76	77	81	77				75	78		82.8
	MIN	56	52	53	65	56	46		51	55	51	56	54		50	42	41	39				41	46	37	36	39				35	39		47.3
COPPER MINE TP	MAX	91	89	90	78	76	66	80	86	86	87	88	86	82	80	78	76	78	82	82	88	76	63	75	80	65	64	72	67	70	72		78.4
	MIN	62	67	77	53	55	40	48	53	60	61	60	60	58	54	50	48	47	51	50	50	46	39	43	50	35	36	44	43	46	43		51.0
DINNEHOTSO	MAX	92	92	91	88	73	67	74	81	87	85	91	87	83	82	80	79	80	81	85	83	79	73	75	81	79	69	73	71	73	78		80.4
	MIN	57	52	52	52	56	44	44	42	49	47	55	61	62	60	37	41	36	38	46	55	44	46	31	39	40	30	31	31	51	39		45.6
FLAGSTAFF WB AIRPORT	MAX	81	80	79	65	60	69	74	78	80	80	79	75	68	67	69	73	72	72	72	70	68	62	68	70	54	61	65	54	63	67		69.8
	MIN	46	44	52	52	47	35	35	42	47	43	49	52	55	34	30	31	30	32	40	45	34	29	25	30	35	35	40	36	32	32		39.0
FORESTDALE	MAX																																
	MIN																																
FORT VALLEY	MAX	81	80	79	63	60	67	72	78	79	78	77	74	69	68	71	73	74	71	70	71	69	64	72	72	63	73	67	59	60	61		70.5
	MIN	36	43	49	50	31	30	36	43	44	36	43	46	42	36	23	24	24	28	34	28	26	27	19	26	25	26	33	39	30	29		33.5
FREDONIA	MAX	93	91	90	81	74	73	83	88	81	92	92	87	83						87						79	72	78	77	78	83		
	MIN	58	46	45	57	57	40	44	46	48	48	48	55	55						32						30	36	37	37	53	38		
GANADO	MAX	88	88	88	86	70	64	66	75	83	83	81	85	82	75	75	76	76	78	81	79	78	76	63	72	76	58	68	72	63	66		75.7
	MIN	52	51	50	52	51	46	41	45	51	48	56	56	58	53	40	36	38	44	50	51	36	36	32	33	37	27	29	33	47	38		43.9
GRAND CANYON NAT PARK	MAX	84	85	84	85	71	68	70	81	80	78	78	76	74	71	73	71	73	80	79	78	77	65	75	76	70	72	66	64	67	68		74.6
	MIN	52	53	46	49	50	30	40	46	47	49	51	55	54	47	34	36	41	41	43	42	36	34	34	36	32	32	42	43	44	38		42.6
GREER	MAX	77	76	77	73	63	61	68	72	72	76	76	75	66	66	71	68	72	71	73	70	69	60	67	70	56	61	64	59	59	63		68.4
	MIN	43	47	44	51	46	44	36	43	44	43	43	45	49	47	30	35	36	42	44	43	38	30	28	30	29	27	24	30	38	33		38.7
HAPPY JACK RANGER STA	MAX	81	79	77	66	58	63	72	73	75	78	76	76	74	64	66	69	72	70	71	68	65	58	66	67	52	58	63	52	64	64		67.9
	MIN	45	48	47	50	53	41	37	43	46	44	49	46	44	46	32	30	33	39	40	42	35	30	29	32	32	35	38	38	31	34		39.6
HAWLEY LAKE	MAX	77	77	73	74	55	56	53	69	72	74	74	73	70	65	64	67	67	70	70	68	67	64	55	64	67	59	65	65	51	61		66.2
	MIN	44	41	39	50	51	46	33	40	42	43	42	42	51	49	24	26	31	36	43	37	37	32	24	27	26	24	21	33	29	29		36.4
HEBER RANGER STATION	MAX	87	84	85	80	64	65	75	82	81	82	83	77	71	72	73	76	76	77	77	75	73	69	74	76	72	70	69	71	69	71		75.2
	MIN	54	49	45	56	56	46	40	44	50	44	59	51	53	53	38	35	34	40	46	45	52	36	28	34	33	26	25	25	33	34		42.1
HOLBROOK	MAX	95	94	91	85	73	72	78	89	90	90	91	87	81	82	84	80	85	81	87	85	83	75	79	85	76	78	75	75	71	78		82.5
	MIN	62	56	69	53	44	53	60	53	50	70	66	56	60	59	61	61	64	18	52	50	46	51	58	42	32	34	54	54	52	51		53.0
JACOB LAKE	MAX	78	78	77	71	60	60	72	77	75			76	80	81	80	79	74	74	73	69	64	67	68	68	68	64	65	64	64	68		71.2
	MIN	49	40	47	57	40	31	36	39	39			35	37	37	37	34	34	33	37	38	25	32	36	33	36	27	30	35	36	36		36.6
JUNIPINE	MAX	89	88	90	87	71	72	81	84	88	90	86	82	78	76	78	80	84	80	79	79	77	72	77	77	65	71	75	63	73	74		78.9
	MIN	60	59	55	59	56	44	47	54	56	56	58	60	64	58	43	43	46	50	52	46	44	39	42	42	45	44	45	47	45	47		50.2
KAYENTA	MAX																																
	MIN																																
KEAMS CANYON	MAX	89	85	86	84	84	66	75	81	84	84	85	82	78	75	75	75	78	81	78	77	75	70	72	76	69	68	72	68	67	73		77.1
	MIN	53	52	56	54	55	41	41	41	42	50	55	60	54	53	60	20	41	46	52	45	41	39	33	33	33	32	32	32	32	32		43.7

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KLAGETOH 12 WNW	MAX	87	88	87	80	74	67	73	78	80	84	84	81	76	77	76	73	76	77	79	79	78	70	70	72	77	69	69	67	63	71		76.1
	MIN	60	59	60	52	43	45	44	50	69	52	61	57	53	47	48	53	42	47	55	31	38	38	40	45	38	33	39	42	46	43		47.7
LEES FERRY	MAX	104	103	102	100	88	81	89	94	98	99	103	102	97	92	87	85	89	92	97	90	88	79	85	93	89	76	81	81	83	86		91.1
	MIN	73	66	66	66	62	57	59	61	70	64	66	77	75	68	53	58	51	52	59	67	57	56	49	57	54	43	45	49	62	60		60.1
LEUPP	MAX	96	94	92	89	90	75	82	88	91	98	92	89	84	82	85	81	85	82	87	84	84	77	82	86	84	73	79	66	75	80		84.4
	MIN	62	53	86	57	58	47	46	50	57	52	57	61	61	56	44	37	36	41	52	51	42	42	30	38	42	27	28	36	48	38		47.8
LUKACHUKAI	MAX	84	84	85	84	67	66	67	73	80	80	84	84	81	78	76	73	73	75	76	77	76	76	61	71	74	70	67	68	68	61		74.6
	MIN	56	56	57	50	50	40	42	44	52	52	55	56	55	50	40	40	42	45	46	51	48	33	34	36	30	29	28	30	39	41		44.2
MANY FARMS SCHOOL	MAX	90	91	90	89	73	70	75	84	85	88	89	86	80	80	79	80	80	83	89	82	81	78	77	80	80	67	74	73	73	77		80.8
	MIN	60	61	61	58	57	48	45	48	53	47	60	62	57	55	45	43	38	41	55	52	44	47	34	44	42	28	31	35	53	41		48.2
MC NARY	MAX	79	81	83	81	58	59	56	73	78	78	79	80	76	76	70	73	73	76	78	76	75	72	60	72	76	60	68	70	57	68		72.0
	MIN	50	47	43	52	53	46	36	45	47	49	54	48	49	49	31	31	40	44	44	46	45	35	28	33	32	29	30	40	32	37		41.5
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	91	92	90	73	66	72	84	83	86	87	86	79	76	78	78	77	80	82	82	80	78	67	76	79	64	72	74	61	76	77		78.2
	MIN	52	50	59	56	48	44	48	54	55	52	58	58	54	43	40	40	47	42	46	43	41	37	36	42	30	36	42	46	40	46		46.2
PAGE	MAX	93	97	95	94	83	83	73	81	89	91	92	95	91	87	81	79	79	83	85	89	84	78	72	79	85	62	69	75	74	76		83.1
	MIN	69	63	64	61	60	48	53	57	63	60	63	67	68	59	50	52	48	52	55	63	51	48	47	50	46	40	45	49	55	54		55.3
PETRIFIED FOREST NP	MAX	92	91	90	86	70	69	79	85	87	88	87	88	80	79	80	79	82	82	83	82	79	72	80	82	78	74	74	70	71	77		80.5
	MIN	59	58	55	59	50	51	50	53	58	60	60	59	56	51	45	44	44	49	55	51	51	42	39	40	45	37	49	50	47	45		50.4
PHANTOM RANCH	MAX																																
	MIN																																
PINON	MAX																																
	MIN																																
RED SANDS TRADING POST	MAX																																
	MIN																																
ROUGH ROCK SCHOOL	MAX																																
	MIN																																
SAINT JOHNS	MAX	90	91	92	76	78	78	80	87	89	87	88	85	88	80	84	83	86	87	84	84	82	73	81	81	84	76	75	66	75	80		82.3
	MIN	56	56	54	58	58	54	44	48	51	51	52	54	56	50	38	41	40	43	50	50	45	41	34	34	34	28	33	39	41	40		45.8
SANDERS	MAX	90	90	87	79	79	67	78	83	86	88	85	83	79	78	78	78	81	84	81	83	79	70	74	79	71	71	71	62	70	75		78.6
	MIN	58	55	49	57	57	48	49	51	52	55	53	51	58	56	42	39	43	51	48	47	42	38	33	35	42	29	38	40	48	43		46.9
SANDERS 11 ESE	MAX	88	88	82	77	72	68	77	82	83	85	84	78	78	75	76	80	81	84	78	80	77	74	72	67	67	70	69	72	70	76		77.0
	MIN	58	59	48	55	57	45	41	44	48	59	50	58	55	57	41	35	40	45	48	56	38	29	29	28	28	28	29	33	46	39		44.2
SEBA DALKAI SCHOOL	MAX																																
	MIN																																
SEDONA RANGER STATION	MAX	96	96	93	84	74	76	80	88	93	95	92	83	79	87	83	85	88	87	83	87	81	79	82	84	81	79	81	76	78	82		84.4
	MIN	59	56	62	59	58	51	53	49	57	56	59	56	55	59	45	43	44	47	41	46	44	49	56	42	41	42	41	40	44	47		50.0
SHOW LOW CITY	MAX	85	84	85	68	63	60	74	83	81	83	83	79	72	72	74	77	78	79	78	76	73	62	73	76	60	68	71	61	50	71		73.3
	MIN	57	58	54	50	58	58	47	42	47	52	47	56	56	54	45	37	38	43	43	52	55	47	38	32	42	40	30	29	38	42		46.2
SNOWFLAKE	MAX	89	89	89	77	68	66	77	85	85	87	88	82	77	77	78	80	82	82	81	79	77	69	78	81	68	72	74	64	73	68		78.1
	MIN	53	51	48	58	57	49	43	48	55	47	54	54	50	47	37	38	38	43	49	48	38	39	32	35	37	30	33	41	48	40		44.7
SNOWFLAKE 15 W	MAX	86	86	86	86	70	66	69	73	83	82	83	83	78	74	74	75	76	77	81	77	77	74	63	75	77	60	68	72	62	70		75.4
	MIN	59	53	53	57	59	51	46	49	55	50	52	57	55	53	37	35	40	44	57	51	43	34	32	43	35	30	32	47	45	39		46.4
SPRINGERVILLE	MAX	78	80	92	78	70	67	72	76	77	78	78	80	74	73	75	73	77	77	76	75	74	67	73	74	71	68	68	66	66	68		74.0
	MIN	50	44	44	56	58	41	37	42	46	45	46	46	51	55	25	30	31	37	47	47	44	36	26	27	32	22	25	40	34	33		39.9
SUNSET CRATER N.M.	MAX	84	82	81	79	68	71	74	81	82	84	82	78	71	71	74	73	75	78	74	75	72	67	74	78	71	63	66	66	60	69		74.1
	MIN	44	41	60	50	51	28	31	37	40	36	45	51	55	54	20	24	24	29	37	51	36	35	20	26	27	18	18	26	28	28		35.7
SUPAI	MAX	98	98	97	91	83	80	90	94	96	97	98	97	91	87	87	87	92	91	92		88	83	86	90	84	83	87	83	85	88		89.8
	MIN	66	63	65	57	61	46	54	58	63	59	65	67	63	56	49	52	74	54	57		55	48	57	53	46	40	44	47	54	55		56.1
TEEC NOS POS	MAX	90	90	88	86	76	72	70	81	85	86	88	88	80	79	78	76	78	82	83	81	78	71	71	78	77	76	72	70	72	76		79.3
	MIN	67	63	72	52	52	54	47	52	55	55	53	55	64	60	48	47	45	45	57	60	53	44	42	44	40	38	42	48	52	46		51.7
TUBA CITY	MAX	92	93	92	92				82	89	92	92			91	80	82	82	84			86	80	71	79	83			78	75	74		84.2
	MIN	52	51	51	53				35	35	35	52			48	37	37	37	37			38	32	32	32	34			27	27	40		39.1
WAHWEAP	MAX	98	98	97	95	84	77	83	90	93	93	98	96	93	89	82	81	84	87	88	89	84	76	79	85	85	73	78	79	79	82		86.5
	MIN	67	67	69	63	57	53	58	60	65	63	72	71	72	79	53	56	53	55	57	60	66	50	50	48	50	43	49	49	50	59		58.8
WHITERIVER	MAX	92	91	90	89	68	72	60	81	86	90	85	86	85	79	78	80	81	83	84	83	81	78	70	78	81	71	78	78	66	74		79.9
	MIN	57	60	56	60	60	53	48	54	58	56	55	58	57	55	44	45	41	50	54	50	47	48	41	43	46	33	37	36	41	43		49.5
WILLIAMS	MAX	80	80	78	75	65	64	75	78	81	83	81	77	74	68	70	73	76	75	72	70	69	70	70	72	68	69	68	65	62	62		72.3
	MIN	54	52	60	49	54	33	42	45	41	49	57	51	46	51	36	39	32	34	47	55	42	31	35	44	32	37	42	36	27	40		43.1
WINDOW ROCK	MAX	85	85	84	83	78	62	65	73	80	82	82	82	78	73	72	73	74	83	79	76	76	73	62	71	73	61	62	67	50	64		73.6
	MIN	52	48	51	55	54	45	39	41	49	43	45	54	53	51	36	36	34	38	40	44	36	33	29	30	35	25	26	28	43	35		40.9
WINSLOW WB AIRPORT	MAX	93	94	92	81	75	71	79	87	88	89	89	89	84	82	84	79	82	81	87	84	82	70	79	84	66	72	77	64	71	77		81.1
	MIN	62	56	61	60	58	55	48	54	60	54	64	65	62	55	47	45	42	47	55	54	44	43	36	45	41	31	33	42	46	42		50.2
WUPATKI NAT MON	MAX	94	93	93	98	79	75	81	88	94	90	89	91	85	83	85	86	84	80	84	86	83	77	80	87	83	73	78	74	76	79		84.3
	MIN	64	63	65	57	60	49	50	56	64	61	63	68	65	61	63	47	52	53	57	52	49	47	50	43	44	39	43	46	48	52		54.4
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	90	88	87	75	73	74	82	85	84	84	82	82	80	77	78	81	81	82	83	78	74	79	80	68	80	82	80	67	75	74		79.5
	MIN	56	51	60	56	57	38	45	50	53	53	53	52	52	49	36	39	41	42	42	38	39	37	39	46	36	42	36	43	43	44		45.6
BAGDAD 2 E	MAX	95	94	91	88	78	80	87	90	93	96	94	90	85	82	85	87	89	90	88	84	82	82	84	86	80	85	84	78	80	83		86.3
	MIN	67	63	65	60	64	51	53	60	64	63	68	66	64	51	49	51	53	56	59	52	53	54	49	52	47	48	51	50	52	55		56.3
BAGDAD 8 NE	MAX	96	94	90	73	75	79	86	89	92	95	93	88	83	80	82	86	88	89	86	82	82	81	83	[illegible]	80	84	84	75	79	82		84.7
	MIN	59	53	60	60	46	50	48	54	56	57	60	60	67	44	41	46	43	45	49	41	43	53	44	39	45	43	49	45	50	47		49.9
BEAVER CREEK RS	MAX	100	95	92	89	73	80	86	90	93	94	91	88	79	78	80	82	[illegible]	81	89	87	83	80	85	87	82	79	82	68	79	83		84.8
	MIN	62	65	63	60	63	65	53	59	64	57	65	63	65	57	48	47	49	49	52	43	41	40	39	46	54	46	41	43	42	55		53.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CASTLE HOT SPRS HOTEL	MAX	107	105	100	96	88	80	93	95	100	99	100	96	95	89	90	94	96	91	95	92	90	88	91	93	90	94	92	89	86	90		93.5
	MIN	76	76	78	68	61	64	64	64	64	71	76	73	71	65	62	64	65	65	70	60	59	53	61	62	62	56	56	53	56	64		64.6
CHILDS	MAX	104	102	100	96	76	69	78	89	95	97	97	97		86	85	87	90	95	87	90	99	85	86	86	88	84	90	85	69	82		88.8
	MIN	66	64	64	60	62	55	56	58	58	57	62	67		63	41	50	51	55	58	52	46	48	48	47	53	56	46	51	46	45		54.7
CHINO VALLEY	MAX	93	91	89	88				85	83	90	91	87	85	80	78	82	81	85	85		80	78	75	80	83	71	77	76	68	76		82.2
	MIN	54	50	53	58				42	42	52	57	61	62	53	35	38	37	43	47		39	41	34	36	39	37	36	39	42	48		45.2
CONGRESS	MAX																																
	MIN																																
CORDES	MAX	98	91	97	86	69	78	87	88	94	98	92	89	82	81	82	87	90	88	87	83	81	78	83	84	77	82	84	78	79	85		85.3
	MIN	68	61	61	61	61	58	54	60	63	62	64	63	68	56	48	51	55	58	59	49	47	39	49	47	38	39	50	46	47	48		54.3
COTTONWOOD	MAX	97	97	94	86	75	79	88	92	96	97	92	91	87	84	86	87	90	86	89	88	86	81	84	87	77	82	84	77	80	85		86.8
	MIN	65	62	64	62	64	54	53	59	62	61	64	63	67	60	49	49	49	54	59	48	46	52	46	47	47	45	46	43	46	53		54.6
GROOM CREEK	MAX	83	82	80	75	64	70	77	80	83	84	84	78	69	71	72	76	78	75	79	79	75	72	75	75	70	73	77	70	68	70		75.5
	MIN	51	49	53	54	54	48	45	49	50	49	54	55	58	52	46	36	36	38	40	51	40	38	36	38	34	32	38	36	36	40		44.5
HILLSIDE 4 NNE	MAX	100	96	95	91	80	80	88	90	94	100	95	90	86	84	86	89		94			90	82	86	88	85	89	85	81	81	84		88.5
	MIN	67	49	64	61	65	49	48	55	56	56	62	61	66	58	36	37		39			36	49	37	36	39	52	39	35	45	46		49.7
JEROME	MAX	91	89	87	86	74	68	75	80	82	87	88	91	82	77	76	77	79	82	78	78	80	77	71	75	78	66	73	75	65	91		79.3
	MIN	68	67	67	56	58	50	55	62	65	67	66	66	64	55	53	55	57	59	61	57	56	48	53	53	52	47	53	52	47	55		57.5
MONTEZUMA CASTLE N M	MAX	102	100	98	87	77	81	90	94	97	99	95	92	86	85	88	89	92	86	92	89	86	82	87	90	87	87	86	84	82	87		89.2
	MIN	60	57	64	61	65	56	52	57	62	57	62	62	70	45	45	46	46	49	55	47	43	41	39	43	43	41	39	42	48	49		51.5
PERKINSVILLE	MAX				88					95	96	93	90	86			87							85	88	75	81	83	76	79	83		
	MIN				61					57	54	59	60	61			36							34	36	37	34	35	41	43	49		
PRESCOTT	MAX	88	86	85	83	71	67	72	80	84	86	87	83	80	74	73	75	79	81	80	79	76	74	72	78	79	70	75	75	63	72		77.6
	MIN	55	51	55	56	59	45	43	51	53	51	57	58	60	55	37	37	39	45	51	43	42	41	35	40	38	30	35	40	40	46		46.3
SELIGMAN	MAX	90	88	87	85	75	73	82	84	88	89	90	88	87	78	78	80	82	84	82	82	77	75	78	79	80	76	78	79	78	76		81.6
	MIN	54	45	53	55	58	34	37	47	51	49	53	52	51	44	32	34	35	40	42	40	35	42	32	34	36	42	46	43	43	40		43.3
SELIGMAN 13 SSW	MAX	92	91	89	99	83	74	74	82	88	89	92	90	86	80	78	81	83	83	86	83	81	79	74	82	83	68	78	78	69	75		82.3
	MIN	51	44	44	44	51	35	36	36	36	50	50	55	57	51	32	31	33	35	39	41	38	41	31	32	33	32	33	34	34	38		39.9
WALNUT CREEK	MAX	84	85	84	80	74	73	81	88	90	87	79	78	73	75	75	82	86	88	86	83	85	86	87	84	75	81	80	70	76	78		81.1
	MIN	50	51	46	44	46	50	51	53	50	40	45	47	38	35	24	26	27	26	25	26	24	22	26	25	31	30	28	34	27	32		36.0
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX																																
	MIN																																
MIAMI	MAX	99	99	97	95	73	74		85	91	93	92	92	91	85	85	86	87	88	90	90	88	85	77	84	87	78	79	77	66	76		85.8
	MIN	72	69	75	70	66	57		58	66	67	68	68	67	62	56	55	54	60	66	61	61	60	51	52	52	52	52	53	49	56		60.5
NATURAL BRIDGE	MAX																																
	MIN																																
PAYSON 12 NNE	MAX	90	89	87	70	63	70	79	83	87	86	84	81	74	75	76	78	83	78	80	77	75	68	75	77	63	71	75	65	71	73		76.8
	MIN	50	48	49	58	56	48	41	49	51	47	51	53	54	48	36	34	36	43	47	48	35	41	32	34	35	47	40	32	39	38		44.0
PAYSON RANGER STATION	MAX	91	90	88	85	65	68	80	84	88	85	85	82	80	76	77	79	84	81	81	79	75	77	77	79	77	76	76	69	72	77		79.4
	MIN	52	49	52	59	60	53	61	51	54	48	53	56	58	48	39	36	36	42	48	39	36	38	29	34	36	35	32	33	30	38		44.5
PAYSON	MAX	95	95	89	86	69	69	85	86	88	85	85	82	80	76	77	79	84	84	83	82	79	78	79	81	80	80	79	72	74	79		81.3
	MIN	58	55	58	60	60	55	47	45	54	48	53	56	58	48	39	36	36	44	52	44	41	41	33	36	36	40	40	40	40	39		46.4
PLEASANT VALLEY R. S.	MAX	91	91	89	85	66	64	82	84	89	84	86	84	78	76	78	79	84	83	82	82	78	71	77	79	78	75	72	71	73	72		79.4
	MIN	51	48	48	58	57	49	41	48	52	46	51	52	52	48	39	35	34	42	48	39	33	38	29	31	33	45	31	30	42	34		42.8
RENO RANGER STATION	MAX	104	104	101	77	73	68	78	84	98	95	96	96	88	88	90	90	92	91	94	92	88	84	87	88	84	86	81	69	79	86		87.7
	MIN	73	74	70	68	63	59	67	69	69	72	72	68	64	58	58	57	64	64	60	56	60	53	53	58	61	53	53	50	57	59		62.1
ROOSEVELT 1 WNW	MAX	105	103	103	99	80	80	73	91	96	98	97	96	96	92	89	91	90	91	93	94	91	89	85	87	90	87	86	84	73	82		90.4
	MIN	80	77	76	72	70	63	62	65	72	73	73	75	75	72	65	63	63	63	63	68	63	62	60	61	62	61	63	61	62	61		66.9
SAN CARLOS	MAX																																
	MIN																																
SAN CARLOS RESERVOIR	MAX	103	103	102	98	76	82	68	81	95	95	95	95	92	91	90	91	92	90	95	94	93	91	85	89	90	87	83	81	70	78		89.2
	MIN	78	72	72	71	68	60	61	66	66	70	73	71	69	69	59	58	58	57	63	63	60	60	55	54	54	55	57	51	55	55		62.7
SIERRA ANCHA	MAX	95	94	93	88	64	74	84	88	90	90	86	82	80	84	87	83	86	87	85	82	80	79	82	82	79	80	76	70	75	79		82.8
	MIN	65	72	67	63	60	54	56	63	64	68	66	65	58	57	64	58	56	61	66	59	56	52	53	55	57	53	48	49	51	54		59.0
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX	111	109	104	99	90	91	97	101	106	110	111	112	111	104	98	101	100	105	97	100	102								90	94		101.9
	MIN	75	66	77	70	71	67	68	72	72	72	75	74	73	80	72	75	69	80	71	70	55								60	58		70.5
BOUSE	MAX	109	107	104	102	91	91	98	103	104	110	108	104	100	96	96	99	100	101	100	98	92	92	95	97	97	96	93	91	90	93		98.6
	MIN	77	67	76	73	75	57	60	69	70	72	77	74	75	61	51	51	54	56	62	55	55	62	48	51	53	49	56	56	62	57		62.0
EHRENBERG	MAX	111	107	105	100	96	93	99	103	106	110	111	107	97	94	97	101	102	104	101	97	96	91	95	98	91	95	97	91	92	96		99.4
	MIN	80	75	81	80	77	63	66	73	81	80	81	79	77	64	60	58	64	63	69	64	64	70	58	60	65	60	63	69	65	65		69.1
KOFA MOUNTAINS	MAX																																
	MIN																																
PARKER	MAX	111	110	107	103	96	95	101	104	107	111	110	107	105	99	97	100	103	103	102	99	95	93	95	96	95	97	96	94	92	95		100.6
	MIN	80	73	80	79	62	65	69	74	79	79	85	80	76	64	58	59	60	61	70	62	65	71	57	62	62	65	60	60	67	64		68.3
QUARTZSITE	MAX	109	109	105	105				103	105	109	110			92	98	100	100	101			101	92	95	[illegible]	97			94	90	95		100.4
	MIN	79	75	82	76				63	81	81	81			67	56	57	60	62			66	65	54	68	63			58	58	62		67.3
SALOME	MAX							92	100	103	104	102	101	97	91	94	97	98	99	98	94	92	88	94	95	88	92	88	81	88	92		94.5
	MIN							75	65	70	70	74	68	70	52	46	50	50	55	60	48	50	63	49	49	52	54	54	51	55	55		57.7
TACNA 3 NE	MAX	111	112	104	102	95	89	90	97	104	106	109	110	105	101	97	99	101	103	104	101	100	96	93	99	99	97	98	93	92	93		100.0
	MIN	71	66	78	75	76	69	69	71	74	74	77	75	70	53	50	52	58	60	64	57	62	60	47	49	51	43	62	61	62	57		63.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WELLTON	MAX	110	104	101	96	96	90	96	103	105	110	110	106	102	96	98	100	101	104	100	98	95	93	97	98	97	98	92	89	91	96		99.1
	MIN	73	70	82	76	71	67	71	73	76	77	80	79	75	56	53	53	63	65	68	58	60	66	53	54	55	53		63	63	60		66.0
YUMA CITRUS STATION	MAX	110	111	105	102	95	100	91	97	103	104	108	109	106	101	96	99	100	101	104	101	99	95	90	98	98	92	95	89	95	91		99.5
	MIN	73	68	78	78	78	65	67	72	75	78	76	80	67	55	55	56	65	63	66	55	61	64	53	54	43	67	67	68	70	62		66.0
YUMA PROVING GROUND	MAX	110	105	101	94	97	90	95	103	104	107	108	104	99	95	97	100	100	102	99	97	96	92	97	97	90	96	92	89	91	96		98.1
	MIN	82	82	83	80	71	70	70	80	82	83	85	82	77	63	63	62	71	71	72	67	69	71	66	62	68	52	74	73	72	70		72.4
YUMA VALLEY	MAX	109	109	105	102	97	99	97	97	103	105	108	109	106	101	96	99	100	102	105	101	99	97	92	98	98	93	96	94	90	92		100.0
	MIN	74	70	72	79	79	71	69	74	76	78	79	79	69	57	56	58	59	64	65	55	59	62	54	55	56	72	71	67	67	62		66.9
YUMA WB AIRPORT	MAX	109	105	101	96	97	92	95	101	103	107	108	104	99	95	96	98	99	102	99	96	94	90	95	96	91	96	93	89	91	97		97.8
	MIN	79	76	83	80	73	70	74	80	80	80	83	83	74	61	60	62	68	69	72	63	64	68	61	60	64	68	71	70	68	66		71.0
* * *																																	
SOUTH CENTRAL 06																																	
ALHAMBRA 2 NE	MAX	107	105	101	93	80	82	92	97	100	99	102	101	96	92	95	95	96	95	99	95	93	91	92	94	91	92	89	84	87	91		94.2
	MIN	76	69	77	72	56	64	66	71	72	76	74	78	75	69	55	55	55	59	63	62	60	67	53	53	54	62	60	66	56	60		64.5
APACHE JUNCTION	MAX	110	108	103	86	78	81	92	97	100	101	104	100	97	93	95	97	96	100	100	97	94	89	93	95	90	92	88	78	88	92		94.5
	MIN	80	76	78	71	63	63	70	72	74	77	82	78	78	73	61	63	61	67	70	67	65	69	60	60	63	71	64	65	63	67		69.0
BARTLETT DAM	MAX	110	109	106	103	86	71	78	92	97	101	100	105	99	94	92	98	95	92	96	98	94	91	96	91	93	88	92	90	77	88		94.1
	MIN	82	80	74	69	71	63	61	61	74	76	76	77	77	66	66	64	65	69	70	63	64	64	65	63	61	68	64	65	64	64		68.2
BUCKEYE	MAX	113	111	109	106	86	81	94	100	104	104	106	105	103	99	99	100	101	101	100	99	98	95	95	97	97	96	95	89	89	93		98.8
	MIN	74	69	78	70	66	64	66	70	72	75	79	76	79	71	56	54	55	59	62	54	58	55	54	54	53	57	60	59	59	60		63.9
CAREFREE	MAX	103	103	101	97	76	74	88	92	96	100	99	98	97	89	89	92	93	95		90	89	86		87	85	89	88	84	84	87		91.1
	MIN	76	75	75	74	65	60	62	69	71	73	73	72	73	65	62	63	59	65		63	62	64		60	61	58	57	57	60	62		65.6
CASA GRANDE	MAX	110	108	105	81	88	82	91	99	100	100				103	97	97	98	99	101		99	95	93	96	94	93	91	84	88	90		95.5
	MIN	78	77	75	69	73	64	70	73	75	75				68	62	60	60	67	68		65	64	55	56	55	47	61	63	60	68		65.7
CASA GRANDE RUINS N M	MAX	112	111	106	100	85	85	94	100	102	107	106	104	99	97	98	99	99	104	102	100	98	96	95	97	96	94	91	88	90	93		98.3
	MIN	72	70	77	70	70	62	68	70	72	72	79	74	75	66	59	56	53	63	65	60	61	55	50	50	52	59	66	63	62	62		64.4
CHANDLER HEIGHTS	MAX	107	108	108	102	81	82	83	89	96	98	100	102	101	97	93	94	96	96	98	99	97	83	88	91	93	90	92	87	88	88		94.2
	MIN	75	70	76	71	69	63	67	70	72	76	79	78	75	69	59	58	55	63	67	64	63	58	55	55	51	54	61	62	61	61		65.2
DEER VALLEY	MAX	110	108	103	102	81	82	92	99	102	101	104			94	97	98	99	98			94	94	94	95	93			83	88	91		95.9
	MIN	79	78	80	71	72	64	67	73	74	76	78	78			63	62	63	65	66			66	59	58	60				59	63		68.4
ELOY	MAX			103	83	86	80	90	98	100	102	101	100	101	95	95	95	97	99	100	99	95	102	91	99	92	92	87	90	87	90		94.6
	MIN			70	71	65	66	73	74	76	72	68	70	71	61	63	62	69	68	66	67	56	54	59	56	51	52	62	57	64	59		64.4
FALCON FIELD	MAX	108	106	102	82	80	79	92	97	98	98	104	103	98	94	95	96	96	99	99	96	95	90	92	95	92	92	88	81	89	90		94.2
	MIN	66	66	68	69	66	62	64	68	68	72	72	72	74	65	52	56	51	56	59	57	54	57	49	46	51	63	51	56	49	56		60.5
FLORENCE	MAX	111	110	104	87	87	85	94	100	100	111	106	107	99	97	98	99	100	103	93	101	98	93	95	98	97	93	89	81	90	93		97.3
	MIN	76	73	78	69	71	64	70	71	73	87	84	86	73	67	59	59	57	66	67	68	63	59	53	56	54	56	66	67	64	62		67.3
GILA BEND	MAX	112	110	106	96	89	88	94	101	103	107	109	105	100	97	98	102	102	103	102	99	98	98	97	99	101	93	86	93	93	92		99.1
	MIN	80	79	79	72	76	70	69	71	78	80	81	85	83	75	58	62	63	68	72	66	65	64	59	50	51	50	51	67	60	64		68.3
GRANITE REEF DAM	MAX	109	107	86	84	81	91	86	96	99	100	103	101	91	93	94	96	95	96	97	95	94	89	92	93	95	94	93	94	84	91		94.0
	MIN	77	73	70	70	69	63	66	73	73	72	73	74	72	77	66	63	59	63	67	62	60	66	59	57	62	66	64	65	63	62		66.9
HARQUAHALA PLAINS NO.1	MAX	110	104	100	90	82	84	92	98	101	100	105	98	94	94	93	97	98	100	97	95	92	90	94	95	95	95	89	84	87	92		94.8
	MIN	72	62	74	68	71	66	61	65	71	71	74	74	73	60	46	48	49	55	55	50	55	60	45	47	48	45	64	62	54	53		59.9
LAVEEN 3 SSE	MAX	109	109	102	84	82	81	93	98	101	101	104	103	97	95	95	97	98	100	103	95	95	90	92	95	93	94	90	84	89	91		95.3
	MIN	76	71	78	70	67	65	66	66	72	73	77	75	78	67	56	57	58	61	63	62	60	56	56	53	54	54	63	64	57	61		64.5
LITCHFIELD PARK	MAX	112	110	108	104	84	82	93	99	102	101	106	105	103	99	97	100	100	99	102	99	97	95	95	97	95	93	92	88	90	93		98.0
	MIN	75	72	78	70	66	65	65	70	72	73	75	76	75	67	58	57	55	60	63	59	59	65	54	56	61	60	60	57	55	59		64.6
MARICOPA 4 N	MAX	111	110	104	82	83	80	92	99	102	101	103	103	98	95	96	98	99	98	102	97	97	91	94	96	93	94	89	83	85	92		95.6
	MIN	76	72	78	75	71	65	68	76	72	74	75	76	95	69	52	55	54	60	62	65	59	67	49	51	51	69	65	58	55	62		65.9
MESA EXPERIMENT FARM	MAX	108	108	107	102	84	83	79	93	97	99	98	102	100	95	93	94	95	96	99	96	93	94	90	92	94	92	94	88	83	87		94.5
	MIN	75	73	76	71	71	65	70	72	74	75	75	77	73	68	63	62	58	64	65	64	63	60	55	56	58	68	61	62	57	61		66.4
MORMON FLAT	MAX	90	91	83	83	78	77	74	89	99	96	96	100	98	95	92	94	79	79	81	80	95	93	93	91	93	88	88	85		74		88.1
	MIN																																
MUMMY MTN	MAX	110	108	105	84	78	82	96	98	101	99	103	101	97	93	96	97	97	96	98	95	93	92	94	94	92	91	87	80	89	92		94.6
	MIN	82	81	83	72	66	67	70	76	77	82	85	78	77	73	65	64	64	68	69	70	67	68	64	60	62	69	67	66	65	66		70.8
ORACLE 2 SE	MAX	97	95	91	85	77	74	77	84	84	87	88	89	89	90	83	83	82	89	85	84	82	78	83	83	83	83	74	71	74	77		83.4
	MIN	75	75	61	62	63	59	60	62	68	70	72	74	70	66	58	60	65	67	65	67	60	59	54	69	59	55	53	50	51	51		62.7
PHOENIX WB AIRPORT	MAX	109	108	103	84	83	80	93	98	101	101	103	102	98	94	97	97	98	97	98	96	95	91	92	95	93	95	91	84	87	91		95.1
	MIN	81	77	78	74	67	68	72	75	76	78	81	80	79	71	64	64	63	66	69	67	65	66	60	60	60	62	65	65	62	65		69.3
SACATON	MAX	108	111	107	103	80	83	80	91	97	100	99	105	101	98	94	96	97	97	98	101	97	95	90	93	96	93	95	87	80	90		95.4
	MIN	74	70	77	71	72	65	67	71	72	72	70	74	74	66	57	56	53	61	64	61	63	59	50	53	51	48	64	63	59	60		63.9
SAN MANUEL	MAX	102	102	94	71	80	77	87	92	93	91	95	90	91	89	89	90	90	93	91	91	90	89	88	91	87	80	77	72	80	85		87.9
	MIN	76	72	64	63	64	65	65	67	65	71	72	69	63	63	55	57	57	63	67	67	59	58	52	55	57	56	56	55	53	55		62.0
SCOTTSDALE	MAX	109	107	106	102	83	82	80	92	97	100	100	103	101	96	92	95	77	96	95	99	95	92	89	90	94	92	93	88	81	87		93.8
	MIN	77	75	78	71	71	64	68	73	74	76	78	78	75	69	59	58	58	61	66	63	63	62	56	56	56	69	63	65	62	62		66.9
SOUTH PHOENIX	MAX	105	104	100	90	80	80	92	95	98	98	102	101	98	93	94	95	95	93	97	94	93	89	91	94	92	93	88	85	86	89		93.5
	MIN	74	69	74	70	68	65	66	70	71	73	78	75	72	67	60	60	60	61	61	60	60	60	55	53	54	55	60	60	60	61		64.4
STEWART MOUNTAIN	MAX	109	109	107	107	89	83	80	94	97	99	101	102	100	96	93	95	97	96	98	99	96	94	90	93	95	92	91	88	76	86		95.1
	MIN	75	70	74	70	69	62	65	68	69	71	76	74	77	76	55	54	55	56	57	62	56	54	55	51	56	67	65	65	62	61		64.2
SUPERIOR	MAX	102	102	99	99	87	75	86	94	92	92	94	95	90	88	88	91	90	89	91	92	89	82	85	89	84	86	83	70	83	89		89.2
	MIN	81	78	79	69	67	62	65	73	72	74	77	78	74	70	72	68	67	72	75	71	70	69	66	69	71	71	64	63	61	69		70.6
TEMPE	MAX	110	110	108	107	84	81	81	92	96	97	99	104	102	97	94	96	98	97	97	100	96	95	90	92	95	94	95	90	83	88		95.6
	MIN	73	69	75	71	71	65	66	71	71	75	73	73	75	67	56	56	54	60	64	62	61	55	52	55	53	53	60	61	55	59		63.7
TEMPE CITRUS EXP STA	MAX	112	113	111	103	82	79	85	94	98	99	99	104	103	99	97	97	99	99	99	101	100	98	91	94	96	95	95	90	83	88		96.8
	MIN	71	65	69	70	70	64	63	67	69	71	72	73	73	69	54	54	53	58	62	59	57	59	51	52	53	50	56	58	53	57		61.7
WICKENBURG	MAX	99	108	106	102	85	77	83	92	96	100	102	102	99	92	90	93	95	98	97	98	94	91	90	93	95	90	95	90	83	87		94.1
	MIN	64	58	58	62	65	58	51	57	59	61	65	64	67	54	42	42	46	49	53	46	44	48	44	43	46	53	45	45	47	50		52.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
WILLOW SPRINGS RANCH	MAX	100	97	91	71	80	65	86	88	90	92	94	88	86	85	86	88	85	94	90	86	85	82	87		86	80	75	65	79	80		84.9
	MIN	56	57	51	50	46	46	50	52	52	56	55	54	50	48	36	40	40	48	48	44	42	35	50		36	40	36	35	51	50		46.7
WINKELMAN 6 S	MAX	110	107	101	101	87	86	93	97	98	100	102	96	97	94	95	95	95	97	101	88	97	88	93	97	91	89	75	87	87	91		94.5
	MIN	65	66	74	69	69	63	67	68	68	70	67	68	65	62	53	51	50	57	60	55	55	56	45	46	46	50	53	50	50	56		59.2
YOUNGTOWN	MAX	110	109	104	101	83	82	91	96	99	99	104	101	97	94	96	98	97	93	98	95	95	93	94	95	93	95	90	90	89	92		95.8
	MIN	75	70	77	69	67	63	62	68	72	72	74	74	72	66	53	55	57	57	62	58	58	60	51	52	54	68	58	60	53	56		63.1
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	107	108	103	99	85	80	79	92	97	99	102	105	99	95	96	97	97	97	100	101	95	93	88	93	96	93	96	88	84	90		95.1
	MIN	78	79	79	69	71	63	64	71	76	71	78	79	77	72	61	65	65	72	72	69	69	64	60	65	62	62	67	66	62	67		69.2
ANVIL RANCH	MAX	106	102	97		85	80	88	93	93	97	98	94	92	91	92	92	87	94	95	93	91	86	90	94	91	88	82	80	85	85		91.1
	MIN	69	71	63		65	65	66	68	67	70	69	70	70	69	55	54	53	65	61	63	60	53	49	51	50	47	60	59	57	53		61.1
APACHE 6 WNW	MAX	91	88	87	89	90	92	91	91	89	91	89	90	89	85	86	89	92	90	89	84	82	80	81	84	79	73	68	70	76	78		85.1
	MIN	60	59	55	58	64	60	59	61	60	63	60	60	59	57	50	57	54	48	48	46	48	48	50	42	44	44	41	43	48	45		53.0
APACHE POWDER COMPANY	MAX																																
	MIN																																
ARIZ SONORA DESERT MUS	MAX	107	104	101	98	85	81	87	94	93	98	101	96	91	90	91	91	89	94	95	93	92	90	89	93	92	88	84	78	85	87		91.9
	MIN	74	76	78	65	69	68	68	68	70	74	78	74	72	69	64	62	61	68	68	69	67	61	59	62	60	62	63	61	60	61		67.0
BENSON	MAX	98	97	96	83	85	82	90	89	90	88	93	92	88	86	89	88	86	92	92	90	90	87	89	90	88	87	79	78	80	83		88.2
	MIN	62	63	61	63	63	61	63	64	63	66	63	61	58	60	46	47	49	57	60	55	53	56	42	45	43	52	47	54	41	49		55.6
BISBEE NO 2	MAX	92	94	89	85	78	78	83	87	86	82	87	85	85	83	83	84	84	84	87	86	83	80	83	85	84	88	67	61	73	75		82.7
	MIN	65	69	68	62	63	62	59	62	64	59	61	60	57	62	49	51	64	65	59	60	64	60	48	47	52	55	49	47	44	47		57.8
BLACK RIVER PUMPS	MAX	86	86	87	87	65	70	62	78	82	86	81	83	81	76	76	77	78	80	82	80	77	76	69	75	78	75	70	70	58	69		76.7
	MIN	55	56	57	56	56	51	52	54	52	55	53	55	53	48	42	44	45	50	56	45	45	43	39	38	38	37	35	40	43	41		47.8
BLUE	MAX	88	90	90	85	65	70	84	86	87	83	86	84	80	82	82	83	85	85	85	83	80	75	80	84	80	78	75	70	80	77		81.4
	MIN	49	49	48	56	58	56	49	48	49	47	47	49	45	43	37	36	35	45	52	42	38	38	32	30	33	33	29	42	44	35		43.1
BOWIE	MAX	99	102	97	83	87	83	90	93	97	91	95	95	92	90	92	92	91	91	95	92	90	85	89	91	90	85	80	62	74	83		89.2
	MIN	65	68	71	65	65	66	65	66	67	68	63	67	62	61	53	54	56	61	60	62	60	60	46	55	51	57	44	51	52	46		59.6
CANELO 1 NW	MAX	94	92	86	73	77	78	84	82	86	85	87	84	81	80	83	83	78	86	86	84	81	78	84	85	84	75	70	64	74	76		81.3
	MIN	57	63	61	60	62	62	60	58	58	61	56	58	55	58	44	44	47	53	51	54	59	48	41	44	43	46	44	48	39	44		52.6
CASCABEL	MAX	105	101	99	71	87	81	91	94	93	98	97	92	91	89	92	92	89	96	95	93	92	84	92	93	90	87	82	70	82	90		90.3
	MIN	66	65	66	65	66	62	64	65	65	70	65	65	62	62	52	51	50	55	61	59	52	52	45	49	46	49	56	56	53	52		58.2
CHIRICAHUA NAT MON	MAX	94	93	89	76	80	77	82	76	90	87	87	86	79	82	85	85	84	81	87	85	83	81	81	84	85	82	64	54	70	74		81.4
	MIN	62	63	62	60	57	56	59	58	58	58	54	62	52	60	52	53	55	58	57	55	54	43	44	49	52	50	42	42	44	48		54.0
CLIFTON	MAX	101	102	101	91	90	88	94	98	100	95	98	96	98	97	93	94	94	95	95	95	96	92	90	91	93	92	88	85	73	87		93.4
	MIN	72	74	72	67	66	65	68	65	71	72	68	68	67	66	63	64	63	66	64	63	64	65	57	56	59	58	51	47	55	53		63.6
CORONADO NM HDQRS	MAX	93	91	89	80	75	75	82	84	86	83	86	85	81	81	82	83	80	85	86	84	82	82	84	86	86	81	68	64	75	75		81.8
	MIN	60	67	65	58	60	59	55	58	58	58	57	61	59	63	50	49	54	67	54	56	61	56	48	50	50	53	47	44	42	48		55.6
CORTARO 3 SW	MAX		105	103	87	82	77	88	93	94	95	94	100	101	96	93	93	89	96	96	96	94	90	91	93	92	91	87	81	85	88		92.1
	MIN	75	74	71	66	68	65	70	70	71	73	70	72	73	69	58	57	56	64	66	65	65	59	52	55	55	58	55	49	49	59		63.6
DOUGLAS	MAX	97	94	96	81	82	82	91	93	91	87	90	91	88	89	88	89	88	90	92	90	90	85	89	90	89	86	74	64	78	83		87.2
	MIN	65	69	69	63	64	63	59	63	65	62	60	59	60	62	62	47	58	58	59	60	57	57	45	46	61	58	50	49	42	45		57.9
DOUGLAS B D FAA AP	MAX	95	95	93	73	81	81	89	89	87	86	90	87	86	85	87	87	89	89	91	88	87	82	87	88	87	73	66	63	77	80		84.6
	MIN	64	66	66	63	64	64	62	63	65	65	62	64	60	61	51	50	57	64	60	61	61	57	43	47	49	57	51	50	44	48		58.0
DOUGLAS SMELTER	MAX	99	98	97	78	84	82	90	93	92	98	94	91	90	90	91	90	91	92	92	91	89	87	90	92	92	74	69	67	78	82		88.1
	MIN	66	73	70	66	66	65	64	66	66	65	63	64	64	65	52	53	61	62	63	62	62	59	47	48	50	61	57	52	43	49		60.1
DUNCAN	MAX	94	96	93	82	83	82	87	92	94	87	90	92	87	86	87	86	89	88	86	86	85	80	80	85	85	75	75	59	70	78		84.6
	MIN	61	60	60	63	64	62	62	61	65	66	57	58	62	61	47	50	49	57	58	57	53	59	44	42	39	49	39	50	51	42		54.9
FORT GRANT	MAX	94	95	90	75	80	80	84	80										88	84	85	85	79	82	85	84	79	74	65	70	78		81.7
	MIN	65	67	65	61	62	59	62	60										62	62	59	58	58	49	50	42	42	43	46	43	49		55.4
FORT HUACHUCA	MAX	93	93	83	70	79	80	82	83	86	82	86	82	84	82	83	84	79	85	88	84	84	80	84	85	84	74	67	64	74	74		81.3
	MIN	66	70	63	61	63	64	63	64	64	64	62	65	59	60	56	57	59	63	60	62	63	56	49	51	56	55	48	49	43	50		58.8
FORT THOMAS 2 SW	MAX	91	94	95	92	88	93	94	92	90	93	95	93	91	89	86	84	93	92	94	95	93	94	94	90	93	80	78	67	74	85		89.4
	MIN	69	62	65	68	69	60	63	65	61	71	69	68	63	61	59	56	57	53	58	56	52	47	45	66	44	67	55	43	45	43		58.7
GRANVILLE	MAX	90	90	91	80	70	66	68	73	75	73	74	75	74	76	75	75	74	73	72	72	72	70	70	71	70	70	69	67	69	68		73.7
	MIN	60	62	63	58	50	45	40	47	50	48	48	50	52	52	52	50	48	48	49	48	46	48	50	40	52	51	48	49	48	50		50.1
KITT PEAK	MAX	83	83	80	74	60	60	60	70	73	72	77	75	72	70	68	70	71	72	75	76	72	70	70	72	74	70	72	64	62	66		71.1
	MIN	66	64	59	54	54	55	53	55	57	59	59	60	56	53	46	49	47	58	56	58	55	51	46	54	50	55	45	40	44	49		53.6
NOGALES	MAX	100	94	90	77	79	80	88	88	89	88	91	88	86	85	89	88	79	90	90	88	85	85	88	89	89	82	75	74	84	81		86.0
	MIN	58	64	67	64	64	64	62	70	62	64	60	62	58	60	46	43	47	56	51	50	55	47	41	41	41	47	53	54	44	47		54.7
NOGALES 2 N	MAX	99	100	96	92	76	80	79	89	89	90	88	94	89	86	86	88	88	80	91	92	88	85	84	87	90	89	77	87	74	84		87.2
	MIN	60	63	67	63	65	64	62	63	62	63	60	63	58	61	47	46	48	53	52	54	56	46	43	44	44	49	53	54	44	47		55.1
ORGAN PIPE CACTUS N M	MAX	109	107	99	95	83	80	91	96	98	102	104	100	95	93	96	95	98	100	100	98	91	90	95	96	95	94	96	87	87	89		95.4
	MIN	74	76	76	68	70	62	67	69	73	74	75	73	73	69	60	57	64	74	69	65	68	58	55	53	53	52	50	62	58	60		65.2
PALISADE R S	MAX	80	80	78	75	60	56	60	70	72	73	77	70	76	74	70	70	70	70	71	71	72	71	70	70	69	65	63	65	64	62		69.8
	MIN	51	50	49	45	40	39	42	35	38	45	30	41	41	38	37	36	38	39	40	39	39	38	38	39	37	36	38	39	34	35		39.5
PEARCE	MAX	96	98	92	74	81	82	87	91	92	88	89	81	85	85	86	87	86	88	90	88	87	82	86	88	87	79	72	62	71	81		84.7
	MIN	63	62	63	62	62	61	62	61	60	60	59	60	59	59	47	49	56	58	58	58	61	55	44	47	48	52	44	48	41	49		55.6
PORTAL 4 SW	MAX	85	89	82	69	79	76	79	81	79	79	84	82	78	80	83	81	81	78	82	83	81	78	80	84	78	66	58	48	64	72		77.3
	MIN	51	51	58	60	58	57	56	53	55	57	49	50	51	50	40	40	46	47	51	49	48	57	35	37	36	41	38	43	45	38		48.2
SABINO CANYON	MAX	108	105	101	79	83	81	90	96	95	96	101	97	94	92	94	93	90	97	97	95	93	88	92	95	95	87	80	73	86	90		92.1
	MIN	72	73	74	66	69	66	69	69	68	73	70	71	68	71	58	57	55	64	65	65	67	59	50	54	54	59	65	60	53	58		64.1
SAFFORD	MAX	100	100	101	97	75	87	83	84	95	96	90	92	95	96	93	90	90	90	94	96	93	90	83	87				88	64	75		89.9
	MIN	70	72	68	69	68	62	63	67	66	71	67	69	72	60	54	54	53	59	63	62	60	64	50	50				48	56	53		61.9
SAFFORD EXPERIMENT FRM	MAX	99	99	101	95	73	86	73	88	93	95	91	95	94	92	91	90	90	90	92	90	92	90	82	87	90	87	80	76	63	76		88.0
	MIN	69	69	63	67	66	61	62	64	65	68	63	62	66	62	50	49	48	55	63	58	56	59	47	46	43	51	47	56	56	50		58.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAHUARITA	MAX	105	103	97	84	87	88	92	93	93	96	99	100	98	98	93	93	88	95	97	96	96	94	93	95	92	91	90	88	84	89		93.6
	MIN	67	69	68	64	65	65	65	65	66	69	65	65	64	64	52	51	51	59	56	56	57	52	46	50	48	48	47	50	48	53		58.2
SAN SIMON 9 ESE	MAX	100	100	97	92	90	88	89	90	96	95	94	92	94	91	90	90	90	89	92	89	89	89	88	91	90	88	75	64	71	82		89.2
	MIN	72	70	70	66	66	68	62	64	63	65	65	65	63	62	53	59	58	65	63	66	60	62	52	52	49	56	48	50	51	53		60.6
SANTA RITA EXP RANGE	MAX	98	95	87	73	74	82	81	80	86	83	89	88	85	86	83	84	78	88	87	85	85	79	84	86	86	85	77	68	78	80		83.5
	MIN	69	65	64	60	62	60	59	60	65	66	68	68	59	60	59	60	58	63	60	61	59	54	52	57	59	51	45	49	48	50		59.0
SANTA ROSA SCHOOL	MAX	105	105	103	83	84	78	89	97	98	100	100	98	96	93	95	96		96	99	95	93	92	92	95	95	92	90	85	86	98		94.1
	MIN	76	77	75	68	70	64	69	69	74	74	74	76	73	70	57	58		66	63	64	65	57	50	56	52	56	63	64	58	64		65.6
SASABE	MAX	101	97	92	81	76	75	86	83	88	92	92	88	86	86	87	86	83	90	90	88	85	83	86	90	87	86	82	82	81	83		86.4
	MIN	70	70	71	62	64	67	64	67	64	67	61	66	64	64	54	53	55	64	60	60	61	53	51	50	57	57	54	53	54	55		60.4
SELLS	MAX	106	108		102			88	93	95	100			98	90	91		93			96	91	98	89	93			95	92	90			
	MIN	70	67		61			60	63	66	65			63	56	52		50			56	50	47	49	51			54	51	55			
SILVER BELL	MAX	102	104	100	97				86	92	92	96			96	89	91	91	91			96	90	84	87	92			89	74	81		91.4
	MIN	83	81	77	66				63	72	76	78			71	69	69	70	74			70	68	65	67	70			60	60	62		70.0
TOMBSTONE	MAX	98	98	92	72	80	83	90	91	91	84	91	89	87	87	88	89	85	89	92	88	88	83	88	90	90	74	74	62	76	80		85.6
	MIN	68	71	70	64	66	65	65	66	66	65	66	68	61	65	56	56	61	62	62	65	64	60	56	57	57	58	49	51	45	54		61.3
TUCSON CAMP AVE EXP FM	MAX	105	103	98	74	86	84	88	93	94	97	100	95	92	92	92	92	90	95	95	95	92	88	91	93	93	86	82	77	85	88		91.2
	MIN	67	67	61	67	68	66	70	68	68	71	70	70	67	64	53	52	50	60	59	58	57	54	45	49	46	50	66	61	59	53		60.5
TUCSON MAGNETIC OBSY	MAX	106	106	103	99	72	85	77	89	94	93	98	100	95	92	91	92	92	89	95	95	94	93	86	91	93	93	86	80	74	87		91.3
	MIN	71	68	76	66	65	65	66	68	68	73	71	70	65	65	55	52	52	62	60	60	59	57	48	49	48	57	64	59	58	55		61.7
TUCSON UNIV OF ARIZONA	MAX	106	105	101	95	89	81	91	94	96	101	100	97	94	92	92	92	90	94	95	95	93	88	91	93	92	85	81	77	86	87		92.4
	MIN	75	75	70	67	68	67	70	71	72	74	77	72	70	68	61	59	58	66	69	65	67	60	52	55	54	57	63	61	59	58		65.3
TUCSON WB AIRPORT	MAX	102	100	94	71	86	76	87	91	92	95	95	92	90	90	89	89	84	93	92	92	91	84	87	90	89	86	80	74	81	83		88.2
	MIN	74	75	68	66	69	66	69	71	70	71	73	68	68	65	61	61	59	64	65	66	64	59	55	56	56	57	62	62	58	58		64.5
TUMACACORI NAT MON	MAX	104	100	100	82	83	83	88	89	92	93	97	93	90	91	92	93	85	97	96	91	89	87	92	92	93	87	82	80	86	87		90.5
	MIN	63	65	64	64	64	66	63	63	65	65	64	64	66	55	51	48	49	57	55	57	56	47	46	47	45	48	59	57	57	50		57.3
WILLCOX 3 NNW	MAX	97	98	95	69	82	80	87	91	93	89	91	91	90	87	89	89	87	90	93	90	88	82	86	89	87	75	71	62	73	81		85.7
	MIN	65	63	55	61	61	61	59	57	62	62	62	53	54	52	36	38	43	53	57	43	53	43	34	34	33	61	45	48	46	49		51.4

EXTREMES

HIGHEST TEMPERATURE 3 STATIONS	113	DATE	02+
LOWEST TEMPERATURE 2 STATIONS	18	DATE	27+
GREATEST TOTAL PRECIPITATION PALISADE R S	8.86		
LEAST TOTAL PRECIPITATION 3 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION SUNFLOWER 3 NNW	8.00	DATE	05

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.61	.59	.64	.60	.14	.95	.42	.49	.46	.53	.55	.59	.77	.69	.43	.41	.54	.44	.41	.60	.45	.65	.80	.35	.65	1.17	.79	.66	.38	.29		17.05
	WIND	30	40	60	145	76	289	40	40	25	65	80	60	130	115	25	50	105	60	25	80	40	190	210	15	175	390	220	120	45	20		2965
	MAX	100	97	90	94	88	97	88	94	98	99	95	97	92	86	89	89	94	89	91	88	88	86	77	88	87	70	78	82	86	90		89.6
	MIN	75	66	66	69	60	65	67	58	72	70	69	72	66	59	59	60	59	60	61	60	59	67	57	57	53	53	53	56	58	63		62.3
* * * NORTHEAST 02																																	
HAWLEY LAKE	EVAP	.13	.15	.15	.28	.09	-	.10	.15	.20	.21	.15	.15	.09	.15	.18	.20	.17	.16	.05	.09	.23	.18	.18	.15	.17	.23	.15	.20	.00	.15		4.64B
	WIND	8	7	23	23	43	58	14	12	15	24	10	10	25	47	26	16	10	8	9	13	29	48	43	17	25	56	21	31	12	15		698
	MAX	71	75	74	80	55	52	53	77	82	82	76	77	67	67	74	72	73	72	65	69	74	72	64	69	70	63	67	66	50	68		69.2
	MIN	48	46	44	45	51	46	36	38	45	47	46	47	48	47	35	35	37	37	43	42	42	37	35	34	33	32	32	33	37	36		40.5
MANY FARMS SCHOOL	EVAP	.36	.51	.51	.23	.32	*	.06	.34	.06	.30	.40	.43	.48	.44	.34	.16	.37	.18	.17	.27	.15	.36	.22	.55	.45	.24	.19	.31	.05	.32		8.77
	WIND	19	54	69	33	104	50	1	1	8	2	27	87	117	24	0	1	0	0	2	72	86	129	12	60	125	24	15	23	12	10		1167
MC NARY	EVAP	.13	.17	.19	.17	-	-	.14	.16	.17	.18	.21	.17	.22	.07	.16	.15	.21	.17	.16	.13	.22	.20	.23	.15	.22	.19	.21	.22	.05	.00		4.98B
	WIND	7	17	16	14	21	25	12	16	10	24	12	7	11	11	19	17	15	14	10	6	15	25	32	8	19	46	31	24	[illegible]	13		505
	MAX	79	84	84	86	73	64	60	83	89	86	83	88	80	78	84	83	81	80	78	80	85	83	73	79	80	69	72	75	62	78		78.6
	MIN	58	54	55	55	48	44	44	46	55	54	55	56	58	57	45	44	45	47	52	53	52	43	40	42	41	40	41	41	45	45		48.5
PAGE	EVAP	.35	.42	.49	.41	.35	*	.58	.28	.30	.30	.35	.48	*	1.01	.38	.30	.32	.30	.30	*	.73	.39	.24	.25	.44	.29	*	.52	.19	.21		10.18
	WIND	38	37	61	48	123	*	129	20	25	20	31	58	*	220	64	35	18	18	39	*	138	68	21	23	97	35	*	47	33	18		1464
	MAX	86	91	87	93	80	-	78	84	87	89	86	87	-	83	76	77	79	81	80	-	84	73	74	76	75	68	-	76	74	76		80.8
	MIN	51	58	55	54	58	-	45	54	57	62	57	58	-	50	46	46	48	48	49	-	49	43	43	46	41	41	-	40	45	51		49.8
SNOWFLAKE 15 W	EVAP	.28	.24	.46	*	*	*	*	.98	.23	*	.66	*	*	*	1.07	.26	.27	.28	*	*	.91	.17	.25	.30	.36	*	*	.95	.03	.26		7.96
	WIND	67	54	112	*	*	*	*	374	17	*	122	*	*	276	103	46	32	31	*	*	272	156	68	54	95	*	*	284	80	0		2243
	MAX	76	79	78	-	-	-	-	81	83	-	82	-	-	82	74	75	75	74	-	-	73	73	74	73	72	-	-	67	56	71		-
	MIN	56	52	52	-	-	-	-	50	56	-	53	-	-	50	41	41	43	46	-	-	43	37	38	40	38	-	-	35	40	46		-
WAHWEAP	EVAP	.50	.50	.60	.49	.52	.38	.33	.28	.49	.41	.45	.42	.45	.41	.44	.45	.44	.39	.42	.72	.51	.50	.20	.51	.46	.37	.27	.30	.30	.28		12.79
	WIND	*	113	99	115	177	103	53	29	43	48	44	117	181	141	94	75	50	56	47	123	105	108	36	73	126	63	45	74	14	45		2397
	MAX	91	89	89	88	89	77	85	88	91	87	88	86	92	86	83	80	80	81	82	82	75	65	77	77	72	71	75	77	80	80		82.1
	MIN	57	58	55	61	61	47	47	56	58	57	58	57	63	67	64	60	75	52	54	51	49	39	44	49	42	40	44	45	47	53		53.7
WHITERIVER	EVAP	.26	.37	.41	.35	.04	.00	.03	.26	.28	.30	.28	.30	.19	.27	.35	.34	.30	.26	.18	.26	.36	.35	.34	.28	.32	.44	.28	.27	.10	.21		7.98
	WIND	40	73	75	47	47	75	59	53	51	44	75	56	38	64	101	77	43	44	52	59	77	94	91	74	79	132	50	54	40	47		1911
	MAX	87	89	87	90	69	69	-	88	92	90	84	90	85	84	82	82	82	80	78	85	83	80	76	78	80	71	77	75	64	79		81.2
	MIN	60	57	55	64	63	59	51	54	58	58	57	58	61	59	46	46	47	50	54	55	51	49	44	49	45	40	40	44	48	48		52.3
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.46	.39	.45	.39	.12	-	.09	.23	.33	.36	.33	.26	.32	.34	.31	.33	.30	.30	.26	.27	.32	.40	.26	.23	.29	.40	.46	.43	.25	.18		9.37B
	WIND	48	46	70	95	73	72	53	83	8	41	41	14	73	79	64	41	34	17	40	33	46	105	32	22	32	57	106	122	133	28		1708
SAN CARLOS RESERVOIR	EVAP	.40	.38	.41	.23	.03	.18	.03	.16	.28	.30	.30	.27	.45	.36	.25	.28	.25	.27	.25	.30	.30	.34	.31	.21	.17	.43	.50	.39	.21	.20		8.44
	WIND	29	26	37	37	13	45	38	25	33	45	32	16	26	47	32	24	18	22	23	21	26	39	35	17	25	46	77	96	75	26		1051
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION (C)	EVAP	.37	.39	.45	.45	.36	*	*	1.04	.33	.36	.34	.43	*	.79	.33	.33	.24	.25	.33	*	.61	.40	.40	.28	.30	.71	*	1.04	.33	.29		11.15
	WIND	22	21	100	99	138	*	*	133	24	27	22	46	*	65	22	23	17	15	17	*	47	61	57	16	37	153	*	200	76	40		1478
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.55	.54	.67	.41	.22	-	-	.41	.38	.38	.38	.38	.42	.40	.41	.44	.46	.40	.33	.32	.49	.46	.49	.31	.27	.66	.37	.38	.18	.28		12.20B
	WIND	4	13	17	13	11	30	9	4	5	4	[illegible]	1	10	10	16	6	14	13	8	3	13	23	16	6	12	73	21	15	20	7		403
MESA EXPERIMENT FARM	EVAP	-	.45	.43	.33	.18	.25	.16	.26	.31	.38	.23	.32	.23	.40	.34	.31	.33	.31	-	-	-	.37	.34	.25	.29	.51	.55	.43	.30	.23		9.80B
	WIND	35	31	34	52	73	81	41	29	30	45	24	36	45	57	35	40	23	28	25	37	32	44	33	20	21	80	98	85	77	22		1313
STEWART MOUNTAIN	EVAP	.45	.44	.44	.44	.19	-	.08	.25	.32	.31	.31	.36	.40	.37	.39	.27	.27	.43	.25	.29	.31	.37	.42	.26	.26	.51	.42	.50	.21	.25		10.11B
	WIND	14	16	14	27	25	26	18	6	12	12	18	13	38	37	15	13	12	9	11	15	17	19	16	7	10	45	53	76	55	21		670
TEMPE CITRUS EXP STA (B)	EVAP	.32	.30	.31	.27	.25	-	.13	.16	.21	.25	.15	.24	.31	.26	.25	.25	.24	.23	.19	.22	.25	.26	.24	.21	.20	.27	.29	.29	.16	.17		7.12B
	WIND	1	1	2	9	8	7	2	1	1	2	1	0	5	2	3	2	1	1	1	1	1	4	1	1	2	2	9	10	14	3		98
* * * SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.29	.25	.27	.20	.03	.33	-	.20	.16	.20	.23	.22	.10	.16	.23	.23	.24	.20	.20	.20	.26	.17	.24	.22	.21	.24	.21	.24	.10	.17		6.21B
	WIND	24	15	13	13	11	14	2	8	3	5	19	14	6	10	12	12	11	9	16	14	16	16	23	19	11	20	21	30	43	24		454
	MAX	90	90	91	91	75	70	72	93	94	92	91	90	82	82	85	86	91	82	93	92	86	85	81	82	88	81	77	75	64	79		84.3
	MIN	58	58	57	61	61	58	59	57	61	59	57	59	58	57	49	48	49	51	60	55	52	51	47	45	47	45	47	46	48	48		53.6
DOUGLAS	EVAP	.45	.37	.36	.18	.23	.30	.15	.30	.40	.29	.24	.20	.28	.30	.28	.30	.30	.40	.26	.30	.30	.32	.28	.30	.28	.60	.53	.30	.17	.25		9.22
	WIND	47	35	40	39	73	103	25	26	45	84	12	36	56	43	21	19	32	53	20	37	41	43	25	20	8	196	233	215	83	35		1745
	MAX	93	94	97	74	83	81	94	91	91	82	85	86	85	87	88	85	85	88	89	88	85	84	82	84	85	83	69	64	82	78		84.7
	MIN	64	68	65	56	64	63	69	58	66	56	56	58	63	55	55	44	61	60	65	55	62	53	54	52	53	54	47	46	41	44		56.9
NOGALES 2 N	EVAP	.45	.78	.14	-	-	-	.24	.17	.18	.48	.23	.24	.34	.29	.28	.26	.31	.27	.20	.37	.48	.45	.23	.37	.21	.37	.41	.39	.17	.32		9.59B
TUCSON UNIV OF ARIZONA	EVAP	.39	.43	.53	.48	.00	*	*	*	.28	.49	.26	.24	.05	.31	.40	.42	.20	.16	.19	.19	.53	.51	.21	.29	.37	.41	.54	.80	.29	.34		9.31
	WIND	22	30	42	67	36	77	21	44	37	51	49	6	41	38	42	29	15	16	20	24	49	62	31	27	34	96	186	272	94	23		1581

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	111	113	103	77	82	79	100	103	103	94	113	99	100	100	98	97	93	96	96	97	97	90	93	93	99	86	84	70	83	88		94.6
		MIN	78	78	77	71	70	67	67	71	72	75	72	73	70	72	66	66	65	68	68	67	68	69	61	61	61	64	59	64	63	61		68.1
	4	MAX	97	98	92	83	81	79	91	92	94	88	94	89	91	92	80	90	86	88	89	90	90	86	86	86	84	83	78	71	79	81		86.9
		MIN	83	83	83	76	74	73	71	75	76	78	76	78	75	76	73	73	72	74	73	73	74	75	69	69	68	70	66	68	67	66		73.6
	8	MAX	90	90	88	86	81	80	83	84	86	84	86	84	85	85	83	83	81	81	81	82	82	81	79	80	78	80	75	72	73	75		81.9
		MIN	86	86	86	81	79	78	75	79	80	81	80	82	79	80	79	78	77	78	77	77	78	78	74	74	74	74	72	72	70	70		77.8
	20	8AM	85	86	86	85	84	82	82	81	81	82	82	82	82	82	81	81	80	81	81	80	80	80	80	78	78	77	77	76	75	75		80.7
	40	MAX	83	84	84	83	83	82	82	82	82	81	82	82	82	82	82	82	81	81	81	81	81	80	81	80	80	79	79	78	78	78		81.2
		MIN	82	82	82	83	82	82	81	81	81	81	80	81	81	81	81	80	80	80	80	80	80	79	79	79	79	78	78	78	77	77		80.2
TEMPE CITRUS EXP STA																																		
	2	8AM	89	89	80	82	80	75	76	78	79	81	81	82	83	83	80	79	78	78	79	78	77	78	71	70	70	68	68	70	68	70		77.3
		MAX	100	100	88	84	81	77	84	87	89	86	90	92	92	-	91	89	88	87	89	88	87	82	79	78	78	77	75	74	76	78		85.0
		MIN	89	88	80	81	77	75	76	78	79	81	81	82	83	-	80	79	78	78	79	78	77	78	71	70	70	68	68	70	68	70		77.0
	8	8AM	87	83	79	77	76	70	71	75	79	78	78	80	80	79	75	73	71	72	74	74	73	73	63	62	62	61	62	65	65	67		72.8
		MAX	117	118	95	85	81	79	97	99	105	94	106	108	108	108	105	104	102	98	102	103	101	93	89	88	86	87	87	78	88	90		96.7
		MIN	86	83	79	77	76	70	71	74	75	76	76	79	79	77	71	71	70	71	73	73	70	72	62	61	61	59	60	65	63	65		71.5
	20	8AM	84	84	84	82	80	78	79	79	79	80	80	81	81	81	81	80	80	79	79	79	79	79	76	75	75	74	73	73	73	72		78.6
	39	8AM	80	80	80	81	80	80	80	79	79	79	79	79	79	79	79	79	79	79	79	78	78	78	78	77	77	76	75	75	75	74		78.4
	89	8AM	77	77	77	77	77	77	77	77	77	77	77	77	77	78	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77		77.0

SAFFORD EXPERIMENT FARM:	NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY-FILLED PROBES. DATA AT 8 A. M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.
TEMPE CITRUS EXP STA	GRAVELLY, SANDY LOAM, NO SLOPE; 8 A. M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 A. M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP.	SPECIAL	
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1170	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 42	111 04	3100	12M	12M			EUGENE F. HAUCK
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 5 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	7P	7P			HOWARD N. BROWN
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5110	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ.
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD 2 E	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS. JANE A. KEMP
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1145		6P			MARICOPA CO MWCD 1.
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3600	5P	5P			LESLIE L. GRIGGS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7AC		PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0913	07	GRAHAM	3	32 34	110 12	4800		7P			CLOSED 1/1/70
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1025	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	F DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	SUBSTA. NETWORK SPEC.
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2452	06	MARICOPA	7	33 35	112 08	1135	6P	6P			FRESH PICT FOODS INC.
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY O HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5PC		DOUGLAS FIRE DEPT
DOUGLAS B D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C H J	U S WEATHER BUREAU
FLORENCE	3017	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 2[illegible]	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	7	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	2	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			JOHN JENSEN
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A	5P		U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			SANTA FE RAILROAD
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO.
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 18	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE [illegible]
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	U S NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 31	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11100				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 [illegible]	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
MUMMY MTN	5765	06	MARICOPA	7	33 31	115 74	1422	MID	MID		C	WILLIAM L. GREENE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5918	07	PIMA	11	32 07	111 41	3150		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	ALFORD C NOON
NOGALES 6 N	5924	07	SANTA CRUZ	11	31 21	110 56	3787	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9AC		U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6203	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5440	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3840	6P	6P			LAKE MEAD LAND&WATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	ROBERT G. CRAIG
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINOT
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	4P	4P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2849		8A			K J SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		5P			D. J. HURTON
RED SANDS TRADING POST	7069	02	COCONINO	6	35 08	110 53	490	6P	6P			RALPH MCGEE
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		J	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	8	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 37	1900	6P	6P			R. J. LIPPINCOTT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS ALICE ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			C. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	9A	9A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 59	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG & REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	698	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2795	9A	9A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			F [illegible] FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			[illegible] L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	J	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	5180		8A		H	ARIZ FISH & GAME COM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	11[illegible] 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	11[illegible] 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	11[illegible] 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			U S NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5510				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3744		6P			BURT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8AC	H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	[illegible] H MC CARROLL
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			THEO [illegible]
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5A	5A		H	M D SIMPSON
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WB AIRPORT R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C H	U S WEATHER BUREAU
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION

CONTINUED

STATION INDEX

ARIZONA
SEPTEMBER 1970

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	OBSERVER
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT R	9660	05	YUMA	2	32 40	114 36	194	MID	MID		G J	U S WEATHER BUREAU
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND & WTR COM

‡ DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the Environmental Science Services Administration State Climatologist, Engineering Center Room A-316 Arizona State University, Tempe Arizona 85281, or to any Weather Bureau Office near you Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA" and "Storage-Gage Precipitation Data for Western United States"

DIMENSIONAL UNITS Unless otherwise indicated dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches and wind movement in miles Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F In "Supplemental Data" table directions entered in figures are tens of degrees Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 5 00 a.m., M.S.T Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION [illegible] 4-foot diameter [illegible] otherwise shown by footnote following the Evaporation and Wind table Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation Wind is the total wind movement in miles over the [illegible] 6-8 inches above the pan

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground Samples for obtaining measurements are taken from different points for successive observations Consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record

SNOWFALL Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet Entries of snow on ground include snow sleet and ice

NORMALS for all stations are climatological standard normals based on the period 1931-1960

DIVISIONS, as used in this publication, became effective with data for January 1951

STATION NAMES Figures and letters following the station name such as 12 SSW indicate distance in miles and direction from the post office

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, Daily Soil Temperature table, and the Station Index

No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry

+ And also on an earlier date or dates

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data

● Amount included in following measurement, time distribution unknown

Gage is equipped with a windshield

B Adjusted to a full month

D Water equivalent of snowfall wholly or partly estimated using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

M One or more days of record missing; if average value is entered, less than 10 days record is missing See "Daily Temperature" table for detailed daily record Degree day data if carried for this station, have been adjusted to represent the value for a full month

R Amounts from recording gage (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

X Includes total for previous month

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain

Recording Rain Gage Station Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference "R". Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table

H "Snowfall and Snow on Ground" table Omission of data in any month indicates no snowfall and or snow on ground in that month

J "Supplemental Data" table

Storage precipitation station Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin

SS This entry in time of observation column in Station Index means observation made near sunset

VAR This entry in time of observation column in Station Index means variable

# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U S for each month are described in the publications **MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY,** and STORM DATA, all of which may be obtained from the Superintendent of Documents, **Government** Printing Office Washington, D C 20402

Information concerning the history of changes in locations elevations, exposure, etc of substations through 1955 may be found in the publication "Substation History" for this state price 50 cents Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data price 15 cents These publications may be obtained from the Superintendent of Documents at the address shown above

Subscription Price 20 cents per copy monthly and annual $2 50 per year (Yearly subscription includes the Annual Summary) Checks and money orders should be made payable to the Superintendent of Documents Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D C 20402

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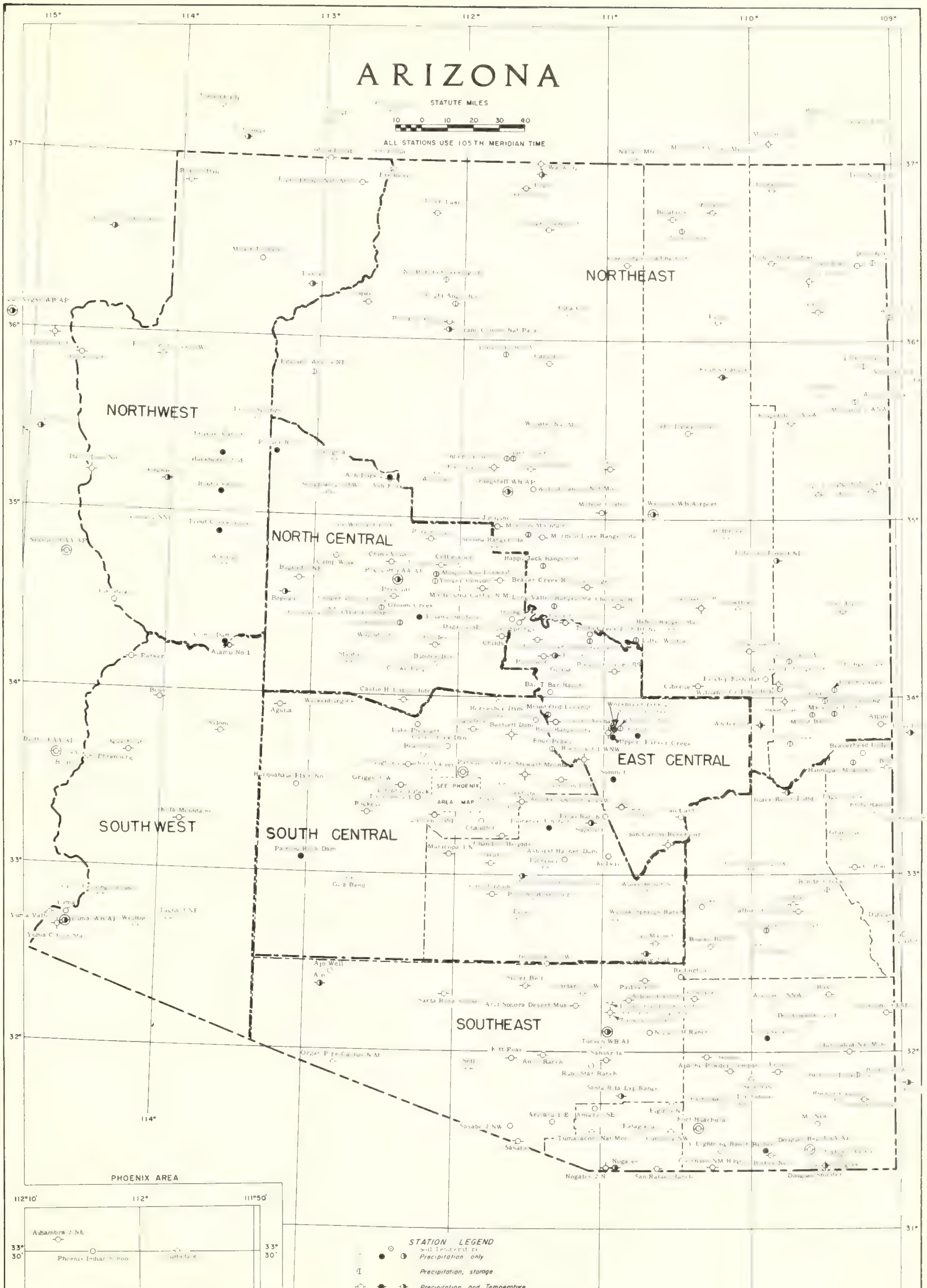
ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
115°
114°
113°
112°
111°
110°
109°
37°
36°
35°
34°
33°
32°
31°
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Las Vegas WB AP
Grand Canyon Nat Park
Flagstaff WB AP
Winslow WB Airport
Prescott
Parker
Alamo No 1
Aguila
Lake Pleasant
Bartlett Dam
Horseshoe Dam
Castle Hot Springs
Happy Jack Ranger Sta
Beaver Creek R S
Bar T Bar Ranch
Mount Ord
Upper Parker Creek
Roosevelt 1 WNW
Summit
Stewart Mountain
Chandler
Maricopa
Painted Rock Dam
Gila Bend
Ajo Well
Ajo
Yuma
Yuma WB AP
Yuma Valley
Yuma Citrus Sta
Tucson WB AP
Sahuarita
Kitt Peak
Santa Rita Exp Range
Arivaca
Sasabe
Sasabe 7 NW
Tumacacori Nat Mon
Nogales
Nogales 2 N
San Rafael Ranch
Fort Huachuca
Patagonia
Apache Powder Company
Santa Rosa School
Ariz Sonora Desert Mus
Organ Pipe Cactus N M
Bisbee
Douglas
Douglas Smelter
Bonita
San Carlos Reservoir
Kelvin
Cibecue
Heber Ranger Sta
Lakeside
Hannagan Meadow
Beaverhead Lodge
Montezuma Castle N M
Mormon Lake Ranger Sta
Cottonwood
Camp Wood
Bagdad
Wickenburg
Harquahala Plains
Kofa Mountains
Salome
Bouse
Tacna 3 NE
SEE PHOENIX AREA MAP
PHOENIX AREA
112°10'
112°
111°50'
33° 30'
33° 20'
Alhambra 2 NE
Phoenix Indian School
Scottsdale
Phoenix WB AP
Tempe
Mesa Experiment Farm
Tempe Citrus Exp Sta
South Phoenix
STATION LEGEND
Soil Temperature
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA

OCTOBER 1970

Volume 74 No. 10

DEC 17 1970

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	81.2	49.5	65.4		100	1	27	28	105	4	0	1	0	.00		.00		.0	0		0	0	0
COLORADO CITY	67.9	37.1	52.5		85	1	14	27	385	0	0	9	0	.05		.05	22	.0	0		0	0	0
DAVIS DAM NO 2	84.2	56.9	70.6		97	2	45	30	19	9	0	0	0	.18		.15	4	.0	0		1	0	0
KINGMAN NO 2	74.5M	47.5M	61.0M		88	2	33	29	152	0	0	0	0	.11		.06	4	.0	0		0	0	0
PIERCE FERRY 17 SSW	71.5M	44.8M	58.2M		84	2+	25	28	219	0	0	3	0	.17		.17	3	.0	0		1	0	0
PIPE SPRINGS NATL MON	69.8M	31.5M	50.7M				12	28	439	0	0		0	.09		.09	22	T	0		0	0	0
TRUXTON CANYON	73.5	43.4	58.5		87	1	26	26	208	0	0	4	0	.18	- .57	.17	3	.0	0		1	0	0
TUWEEP	69.6M	41.3M	55.5M		86	1	25	27	290	0	0	4	0	.00		.00		.0	0		0	0	0
WILLOW BEACH	86.2	57.6M	71.9M		101	2	43	29+	27	11	0	0	0	.00		.00		.0	0		0	0	0
YUCCA 1 NNE	79.8	53.5	66.7		91	1	41	26	55	2	0	0	0	.00		.00		.0	0		0	0	0
DIVISION			61.1	- 3.1										.08	- .64			T					
* * *																							
NORTHEAST 02																							
ALPINE	59.3M	28.4M	43.9M		76	3	11	28	649	0	0	22	0	2.52	.91	.75	3				4	2	0
BETATAKIN	57.8	35.6	46.7		72	5	19	28	560	0	0	13	0	.48		.25	8	1.3	0		2	0	0
BLUE RIDGE RS	60.2M	27.1M	43.7M		72	12	7	27	657	0	0	25	0	.91		.35	3	.0	0		4	0	0
BRIGHT ANGEL RS	54.4	27.5	41.0		66	1	10	29+	737	0	0	23	0	.44		.22	4	.0	0		2	0	0
CAMERON	71.3	39.3M	55.3M		84	1	19	28	295	0	0	6	0	.25		.15	1	.0	0		2	0	0
CHEVELON RS	60.3M	31.1M	45.7M		71	13	17	28	586	0	0	18	0	T		T	15+	.0	0		0	0	0
CHINLE	65.4	33.5	49.5		77	2	10	28	475	0	0	13	0	.40		.12	5+	.3	0		3	0	0
CIBECUE																							
COPPER MINE TP	63.7	36.5	50.1		77	2	22	28	453	0	0	6	0	.00		.00		.0	0		0	0	0
DINNEHOTSO	65.5	32.4	49.0		80	1	13	28	492	0	0	17	0	.36		.15	7	.0	0		2	0	0
FLAGSTAFF WSO //R	60.4	27.4	43.9	- 3.1	71	1	10	27	643	0	0	24	0	.11	- 1.41	.09	2	.0	0		0	0	0
FORESTDALE																							
FORT VALLEY	61.7	23.2	42.5	- 2.4	73	12	- 3	28	690	0	0	26	1	.59	- .93	.30	2	.0	0		2	0	0
FREDONIA	M	M	M		84	1	9	28		0	0		0	.08		.08	25	.0	0		0	0	0
GANADO	63.3	31.3	47.3	- 3.7	89	19	12	28	539	0	0	13	0	.66	- .50	.15	2	.0	0		3	0	0
GRAND CANYON NAT PARK	61.6	33.1	47.4	- 4.0	73	12	15	28	541	0	0	12	0	.26	- .84	.25	4	.0	0		1	0	0
GREER	57.2	27.0	42.1		65	6	10	28+	705	0	0	25	0	2.24		.80	3	1.0	0		6	2	0
HAPPY JACK RANGER STA	55.4	28.7	42.1		66	12+	19	27+	704	0	0	21	0	.42		.42	2	.0	0		1	0	0
HAWLEY LAKE	54.8	24.7	39.8		65	14+	8	28	773	0	0	26	0	2.31		.85	3	T	0		6	2	0
HEBER RANGER STATION	62.7	30.1	46.4		75	12	9	28	569	0	0	20	0	1.13		.35	2	T	0		4	0	0
HOLBROOK	68.5M	41.6M	55.1M	- 2.0	78	1	26	28+	299	0	0		0	.04	- .64	.04	1	.0	0		0	0	0
JACOB LAKE	58.3M	28.4M	43.4M		70	1	10	27	667	0	0	25	0	.94		.40	4	2.1	0		3	0	0
JUNIPINE	67.3	39.0	53.2		77	1	27	27	358	0	0	5	0	.47		.21	3	.0	0		2	0	0
KAYENTA	M	M	M							0	0		0					.0	0			0	0
KEAMS CANYON	61.7M	27.9M	44.8M		72	12	14	31+	621	0	0	23	0	.54		.20	3	T	0		2	0	0
KLAGETOH 12 WNW	62.6	34.9	48.8		71	6	19	28	494	0	0	13	0					.0	0			0	0
LEES FERRY	75.4	47.2	61.3		89	5+	30	28	165	0	0	2	0	.10		.10	22	.0	0		1	0	0
LEUPP	70.1	33.6	51.9		82	12	11	29	401	0	0	15	0	.16		.10	4	.0	0		1	0	0
LUKACHUKAI	60.1	31.1	45.6		74	2	17	28	594	0	0	18	0	.40		.20	23	.0	0		3	0	0
MANY FARMS SCHOOL	66.7	32.9	49.8		78	2+	11	28	463	0	0	15	0	.22		.12	4	.0	0		2	0	0
MC NARY	61.2	29.0	45.1		72	13	12	29	610	0	0	23	0	1.93		.82	3	T	0		5	1	0
METEOR CRATER																							
NAVAJO	63.8	31.5	47.7		78	5	10	28+	532	0	0	17	0	.09		.09	21	.0	0		0	0	0
PAGE //	66.7	42.9	54.8		82	3+	26	28	323	0	0	3	0	.14		.13	23	.0	0		1	0	0
PETRIFIED FOREST NP	66.8	34.8	50.8	- 6.2	79	1	16	28	433	0	0	13	0	.55	- .25	.21	4	T	0		2	0	0
PHANTOM RANCH	M	M	M							0	0	0	0					.0	0			0	0
PINON																							
RED SANDS TRADING POST																							
ROUGH ROCK SCHOOL	M	M	M							0	0		0					.0	0			0	0
SAINT JOHNS	68.6	32.4	50.5	- 3.9	78	12+	15	28	440	0	0	15	0	.98	.07	.37	7	T	0		5	0	0
SANDERS	65.0	32.1	48.6		78	1	17	29+	504	0	0	18	0	.73		.23	3	.0	0		3	0	0
SANDERS 11 ESE	62.8	31.2	47.0		74	1	15	28+	550	0	0	20	0	.20		.20	22	.0	0		1	0	0
SEBA DALKAI SCHOOL	66.5M	35.9M	51.2M		76	7	16	31+	421	0	0		0	T		T	22	.0	0		0	0	0
SEDONA RANGER STATION	74.3	38.5	56.4		82	1	26	26	259	0	0	9	0	.41		.33	3	.0	0		1	0	0
SHOW LOW CITY	61.3	33.5	47.4		74	12	15	29	539	0	0	14	0	2.36		1.29	2	.0	0		3	2	1
SNOWFLAKE	65.9	32.0	49.0		78	12	12	28	489	0	0	15	0	.72	- .30	.33	2	T	0		2	0	0
SNOWFLAKE 15 W	62.5	33.9	48.2		75	13	14	28	514	0	0	13	0	.96		.47	5	T	T	27	2	0	0
SPRINGERVILLE	60.5M	28.6M	44.6M		70	6	8	28	625	0	0	22	0	1.46	.57	.40	2	3.0	0		5	0	0
SUNSET CRATER N.M.	60.5	25.3M	42.9M		71	12	3	28	673	0	0	24	0	.77		.59	4	.0	0		2	1	0
SUPAI	76.6M	46.1M	61.4M		91	1	30	28	144	1	0	2	0	.00		.00		.0	0		0	0	0
TEEC NOS POS	64.0M	38.4M	51.2M		79	2+	25	28	422	0	0	6	0	.83		.60	22				2	1	0
TUBA CITY	68.5M	30.1M	49.3M		84	2	12	30	481	0	0		0	.07	- .53	.07	2	.0	0		0	0	0
WAHWEAP	70.7	46.5	58.6		85	1	31	28	218	0	0	2	0	.18		.18	21	.0	0		1	0	0
WHITERIVER	67.6	36.8	52.2		76	13+	17	28	391	0	0	7	0	1.14		.55	3	.0	0		3	1	0
WILLIAMS	61.3	33.5	47.4	- 3.6	70	13+	15	27	539	0	0	12	0	.06	- 1.26	.06	4	.0	0		0	0	0
WINDOW ROCK	59.8	28.4	44.1		73	1	14	28	641	0	0	23	0	.88		.41	4	T	0		3	0	0
WINSLOW WSO //R	67.5	36.8	52.2	- 5.2	80	14	13	28	391	0	0	11	0	.25	- .41	.22	1	.0	0		1	0	0
WUPATKI NAT MON	70.1	40.6	55.4		82	1	23	28	289	0	0	5	0	.31		.25	4	.0	0		1	0	0
DIVISION			48.7	- 4.7										.63	- .51			.2					

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTH CENTRAL 03																							
ASH FORK	68.8	37.3	53.1	- 3.5	77	12	21	28	362	0	0	11	0	.17	- .68	.10	1	.0	0		1	0	0
BAGDAD 2 E	75.7	46.8	61.3		85	1	31	28	129	0	0	1	0	.44		.40	3	.0	0		1	0	0
BAGDAD 8 NE	74.3	39.9	57.1		84	1	24	26	240	0	0	4	0	.16		.16	3	.0	0		1	0	0
BEAVER CREEK RS	73.2M	42.5M	57.9M		82	12	25	28	219	0	0	4	0	.58		.58	3	.0	0		1	1	0
CASTLE HOT SPRS HOTEL	83.3	52.8	68.1		93	1	42	28	28	2	0	0	0	.15		.15	4	.0	0		1	0	0
CHILDS	76.4	41.4	58.9	- 7.7	84	3	32	27	183	0	0	1	0	.61	- .59	.27	4	.0	0		3	0	0
CHINO VALLEY	71.5	35.9	53.7		79	13+	18	27	343	0	0	10	0	.41		.21	3	.0	0		1	0	0
CONGRESS	76.3	52.4	64.4		85	2	39	27	71	0	0	0	0	.14		.12	2	.0	0		1	0	0
CORDES	73.7M	44.2M	59.0M		82	1	30	28+	183	0	0	3	0	.61	- .22	.47	4	.0	0		2	0	0
COTTONWOOD	75.7	41.9	58.8		85	1	27	28	191	0	0	3	0	.56		.23	2	.0	0		2	0	0
GROOM CREEK	65.6M	34.3M	50.0M		76	1	21	26	461	0	0	14	0	.57		.32	4	.0	0		2	0	0
HILLSIDE 4 NNE	76.8	35.4	56.1		84	1	19	26	273	0	0	13	0	.23		.09	1	.0	0		0	0	0
JEROME	67.5	47.0	57.3	- 5.2	78	2	33	27	234	0	0	0	0	.60	- .54	.23	3	.0	0		3	0	0
MONTEZUMA CASTLE N M	77.5	38.5	58.0		85	12	23	28+	211	0	0	6	0	.32		.15	4+	.0	0		2	0	0
PERKINSVILLE	M	M	M		89	9	13	28		0	0		0	.17		.10	2	.0	0		1	0	0
PRESCOTT	68.0	36.4	52.2		76	31+	15	28	389	0	0	11	0	.39		.16	2	.0	0		2	0	0
SELIGMAN	70.1M	33.0M	51.6M		77	13+	12	26	413	0	0	14	0	.25	- .39	.16	4	.0	0		1	0	0
SELIGMAN 13 SSW																							
WALNUT CREEK	72.1	23.4	47.8		79	2	14	29	528	0	0	26	0	.26	- .68	.18	3	.0	0		1	0	0
DIVISION			56.8	- 3.8										.37	- .55			.0					
* * * EAST CENTRAL 04																							
GLOBE	76.2	40.8	58.5	- 5.1	85	2	25	27	204	0	0	4	0	.37	- .71	.31	3	.0	0		1	0	0
MIAMI	73.8	46.5	60.2	- 5.6	82	2	35	28+	155	0	0	0	0	.31	- .83	.22	3	.0	0		1	0	0
NATURAL BRIDGE																							
PAYSON 12 NNE	66.3	32.2	49.3		75	1	21	26	479	0	0	17	0	1.26		1.03	2	.0	0		2	1	1
PAYSON RANGER STATION	68.8M	30.3M	49.6M		79	2	16	28	470	0	0	19	0	.30	- 1.18	.11	3	.0	0		2	0	0
PAYSON	70.8	34.5	52.7		80	1	20	28	375	0	0	13	0	.35		.13	3	.0	0		2	0	0
PLEASANT VALLEY R. S.	69.0	27.4	48.2		77	12+	12	28	515	0	0	21	0	.25	- 1.04	.21	4	.0	0		1	0	0
RENO RANGER STATION	77.9	48.3	63.1		85	13+	35	27	86	0	0	0	0	.22	- .89	.22	3	.0	0		1	0	0
ROOSEVELT 1 WNW	78.5	53.0	65.8	- 4.7	88	7+	38	27	53	0	0	0	0	.16	- .86	.14	3	.0	0		1	0	0
SAN CARLOS	79.0	38.3	58.7		87	1	24	29	195	0	0	5	0	.35		.18	2	.0	0		2	0	0
SAN CARLOS RESERVOIR	78.0	46.9	62.5	- 5.7	88	2	35	30+	103	0	0	0	0	.31	- .71	.25	3	.0	0		1	0	0
SIERRA ANCHA	71.1	46.8	59.0		83	5	30	28	185	0	0	1	0	.82		.48	2	.0	0		3	0	0
DIVISION			57.1	- 7.0										.43	- .85			.0					
* * * SOUTHWEST 05																							
ALAMO NO 1	84.8	46.5	65.7		93	2+	33	29	66	9	0	0	0	.32		.32	3	.0	0		1	0	0
BOUSE	84.7	49.0	66.9		95	1	33	29	62	8	0	0	0	.03		.03	3	.0	0		0	0	0
EHRENBERG	86.7	56.3	71.5		97	2+	42	29+	16	11	0	0	0	.04		.04	2	.0	0		0	0	0
KOFA MOUNTAINS																							
PARKER	87.2	56.1	71.7	- 1.8	99	1	40	29	16	13	0	0	0	.10	- .13	.07	2	.0	0		0	0	0
QUARTZSITE	M	M	M		95	2+	35	28			0	0	0	.32		.32	2	.0	0		1	0	0
SALOME	82.9	46.4	64.7		93	1	33	28	73	2	0	0	0	.10		.10	2	.0	0		1	0	0
TACNA 3 NE	88.0	47.9	68.0		98	2	32	29+	50	16	0	2	0	.06		.04	4	.0	0		0	0	0
WELLTON	88.0M	51.9M	70.0M		98	1	35	29	27	10	0	0	0	T		T	1	.0	0		0	0	0
YUMA CITRUS STATION	87.4	53.2	70.3	- 3.8	98	2	40	30	21	13	0	0	0	.05	- .37	.04	2	.0	0		0	0	0
YUMA PROVING GROUND	85.8	59.1	72.5	- 2.4	96	1	47	31	6	[illegible]	0	0	0	.08	- .30	.08	1	.0	0		0	0	0
YUMA VALLEY	88.1	53.1	70.6		99	2	40	30+	19	17	0	0	0	T		T	2	.0	0		0	0	0
YJMA WSO R	86.2	58.4	72.3	- 2.2	101	1	46	30	4	10	0	0	0	.02	- .36	.02	1	.0	0		0	0	0
DIVISION			69.5	- 4.4										.09	- .23			.0					
* * * SOUTH CENTRAL 06																							
ALHAMBRA 2 NE	84.3	50.1	67.2		93	1	37	29	35	4	0	0	0	.26		.25	2	.0	0		1	0	0
APACHE JUNCTION	83.3	55.3	69.3		93	1	43	26	21	2	0	0	0	.63		.62	2	.0	0		1	1	0
BARTLETT DAM	82.7	55.7	69.2		91	2+	44	21	21	2	0	0	0	.79		.64	4	.0	0		2	1	0
BJCKEYE	86.9	48.7	67.8		96	1	35	29	34	12	0	0	0	T		T	4+	.0	0		0	0	0
CAREFREE	80.1M	52.8M	66.5M		90	1	41	28	43	1	0	0	0	.25		.16	2	.0	0		1	0	0
CASA GRANDE	85.5M	51.5M	68.5M	- 3.2	96	13	38	28	32		0	0	0	.00	- .54	.00		.0	0		0	0	0
CASA GRANDE RUINS N M	87.1	47.5	67.3		95	1	32	27	50	14	0	1	0	.07	- .51	.07	2	.0	0		0	0	0
CHANDLER HEIGHTS	83.2	51.2	67.2		92	2	35	28	50	2	0	0	0	.29		.20	1	.0	0		1	0	0
DEER VALLEY	84.5				94	1				6	0	0	0	.20		.18	2	.0	0		1	0	0
ELOY	83.7	50.6	67.2		91	1	35	28+	47	3	0	0	0	.25		.25	3	.0	0		1	0	0
FALCON FIELD	83.7	46.4	65.1		93	1	35	26	62	1	0	0	0	.38		.38	2	.0	0		1	0	0
FLORENCE	85.7	50.4	68.1	- 4.3	95	1	32	27	38	11	0	1	0	1.09	.35	.95	2	.0	0		2	1	0
GILA BEND	88.1	55.1	71.6	- 3.0	97	1	41	28	13	11	0	0	0	.03	- .29	.03	2	.0	0		0	0	0
GRANITE REEF DAM	82.8M	52.1M	67.5M		93	1	40	26	34	1	0	0	0	.20	- .37	.20	2	.0	0		1	0	0
HARQUAHALA PLAINS NO.1	84.4	45.2	64.8		94	1	28	29	70	5	0	3	0	.06		.06	2	.0	0		0	0	0
LAVEEN 3 SSE	84.9M	49.9M	67.4M		93	1	39	28+	33	7	0	0	0	.00		.00		.0	0		0	0	0
LITCHFIELD PARK	87.3	49.8	68.6	- 3.1	96	1	36	29	29	12	0	0	0	.08	- .40	.05	4	.0	0		0	0	0
MARICOPA 4 N	84.6	48.3	66.5		95	1	33	29	47	6	0	0	0	.40		.40	3	.0	0		1	0	0
MESA EXPERIMENT FARM	83.8	51.6	67.7	- 3.0	93	2	38	27	36	4	0	0	0	.77	.26	.50	3	.0	0		3	1	0
MORMON FLAT	81.6M	M	M		93	3	40	27			0	0	0	.22	- .67	.19	3	.0	0		1	0	0

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.											
										90° or Above	32° or Below	32° or Below	0° or Below					Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MUMMY MTN	83.7	57.9	70.8		95	1	49	29+	8	2	0	0	0	.39		.35	2	.0	0		1	0	0
ORACLE 2 SE	74.4	48.0	61.2		80	12	36	26	122	0	0	0	0	.16		.16	2	.0	0		1	0	0
PHOENIX WSO R	83.6	54.5	69.1	- 1.6	93	1	43	28	19	2	0	0	0	.44	- .02	.34	2	.0	0		1	0	0
SACATON	85.9	48.2	67.1	- 3.7	95	2	31	28	60	11	0	1	0	.06	- .44	.03	3+	.0	0		0	0	0
SAN MANUEL	78.3	47.0	62.7		85	31+	31	28	103	0	0	1	0	.11		.07	2	.0	0		0	0	0
SCOTTSDALE	83.3	51.9	67.6		93	2	38	29	41	2	0	0	0	.94		.85	3	.0	0		1	1	0
SOUTH PHOENIX	83.4	51.2	67.3	- 5.1	91	1	40	29+	37	1	0	0	0	.20	- .30	.13	2	.0	0		1	0	0
STEWART MOUNTAIN	83.8	48.6	66.2		94	2	34	27	57	5	0	0	0	1.12		.89	4	.0	0		2	1	0
SUPERIOR	80.4	59.1	69.8		89	1	46	8	20	0	0	0	0	.00	- 1.26	.00		.0	0		0	0	0
TEMPE	84.2	49.5	66.9	- 3.4	94	2	36	29	49	6	0	0	0	.62	.10	.48	3	.0	0		2	0	0
TEMPE CITRUS EXP STA	85.1	47.0	66.1		95	2	33	28	53	7	0	0	0	.98		.80	3	.0	0		1	1	0
WICKENBURG	84.3	42.1	63.2		95	2	29	28	99	3	0	2	0	.10	- .48	.06	4	.0	0		0	0	0
WILLOW SPRINGS RANCH	74.8	34.4	54.6		84	15	23	8	317	0	0	13	0	.27		.17	3	.0	0		2	0	0
WINKELMAN 6 S	84.7	41.8	63.3		97	30	28	27	83	6	0	3	0	.15		.09	3	.0	0		0	0	0
YOUNGTOWN	85.0	48.4	66.7		95	2+	35	29	44	7	0	0	0	.07		.06	2	.0	0		0	0	0
DIVISION			66.7	- 4.5										.33	- .26			.0					
* * *																							
SOUTHEAST 07																							
AJO	84.3	56.4	70.4	- 4.0	94	14	40	27	23	6	0	0	0	.53	- .07	.34	3	.0	0		2	0	0
ANVIL RANCH	82.1M	44.5M	63.3M		88	13+	29	28	82	0	0		0	.12		.12	1	.0	0		1	0	0
APACHE 6 WNW	74.7	35.5	55.1		80	24+	18	31	299	0	0	9	0	.17		.17	2	.0	0		1	0	0
APACHE POWDER COMPANY	79.6	41.0	60.3		86	12	26	29	143	0	0	4	0	1.26	.60	.55	2	.0	0		4	1	0
ARIZ SONORA DESERT MUS	82.4	54.7	68.6		88	15+	40	28	18	0	0	0	0	.52		.47	2	.0	0		1	0	0
BENSON	79.2	39.8	59.5		85	12	28	30	167	0	0	3	0	.37	- .31	.37	3	.0	0		1	0	0
BISBEE NO 2	74.9	44.8	59.9		81	14+	32	29+	155	0	0	3	0	T		T	3	.0	0		0	0	0
BLACK RIVER PUMPS	63.7	32.7	48.2		72	13	14	28	512	0	0	13	0	1.86		.90	3	.0	0		4	2	0
BLUE	67.1	29.5	48.3		76	5	13	27+	513	0	0	20	0	2.39		1.20	3	.0	0		5	2	1
BOWIE	77.8	43.5	60.7		86	11+	27	28	134	0	0	4	0	.81		.62	2	.0	0		2	1	0
CANELO 1 NW	73.6	37.5	55.6		81	12	21	28	285	0	0	7	0	.02	- .82	.02	16	.0	0		0	0	0
CASCABEL	81.0	41.2	61.1		90	13	24	27	128	1	0	4	0	.69		.35	2	.0	0		2	0	0
CHIRICAHUA NAT MON	70.8	40.3	55.6		77	14+	25	27	286	0	0	5	0	.48		.24	3	.0	0		3	0	0
CLIFTON	77.4	47.9	62.7	- 7.6	86	14	35	29	88	0	0	0	0	1.75	.84	.90	2	.0	0		3	2	0
CORONADO NM HDQRS	74.6	42.8	58.7		81	31+	29	27	188	0	0	3	0	.26		.25	2	.0	0		1	0	0
CORTARO 3 SW	83.3	48.3	65.8		88	15+	36	28	44	0	0	0	0	.00		.00		.0	0		0	0	0
DOUGLAS	79.3	41.5	60.4		86	5	24	28	149	0	0	4	0	1.00		.85	2	.0	0		2	1	0
DOUGLAS B D FAA AP	76.4	42.4	59.4		84	13	27	29	168	0	0	3	0	.47		.47	2	.0	0		1	0	0
DOUGLAS SMELTER	79.2	42.9	61.1	- 4.1	86	15	26	29	130	0	0	3	0	.15	- .55	.12	2	.0	0		1	0	0
DUNCAN	71.6	37.9	54.8		80	7+	20	28	309	0	0	7	0	1.33		1.33	2	.0	0		1	1	1
FORT GRANT	73.3	44.8	59.1		81	13	32	28	181	0	0	1	0	.20		.10	2	.0	0		1	0	0
FORT HUACHUCA	74.4	46.6	60.5		82	12	33	28	137	0	0	0	0	.04		.03	2	.0	0		0	0	0
FORT THOMAS 2 SW	76.9M	37.3M	57.1M		87	4	25	29	238	0	0	3	0	.00		.00		.0	0		0	0	0
GRANVILLE	63.4	40.2	51.8		70	21+	22	28	403	0	0	7	0	1.49		.66	2	.0	0		3	2	0
KITT PEAK	61.9	42.2	52.1		70	13	28	28	395	0	0	3	0	.33		.22	4	.0	0		1	0	0
NOGALES	79.7	37.5	58.6		86	31+	23	28+	190	0	0	7	0	.27		.20	2	.0	0		1	0	0
NOGALES 2 N	79.3	38.1	58.7		95	19	24	28+	192	1	0	6	0	.15		.10	2	.0	0		1	0	0
ORGAN PIPE CACTUS N M	84.8	49.4	67.1		92	1	35	12	26	5	0	0	0	.77		.56	4	.0	0		2	1	0
PALISADE R S	57.5	30.1	43.8		66	12	19	28+	646	0	0	20	0	.33		.33	2	.0	0		1	0	0
PEARCE	76.9	41.9	59.4		84	12	28	28	173	0	0	4	0	.14		.14	2	.0	0		1	0	0
PORTAL 4 SW	68.8	33.8	51.3		78	13	16	28	419	0	0	13	0	.52		.47	2	.0	0		1	0	0
SABINO CANYON	82.7	50.1	66.4		90	1	36	27	42	1	0	0	0	.56		.35	3	.0	0		2	0	0
SAFFORD	77.8	43.8	60.8	- 4.9	89	26	30	29	135	0	0	2	0	1.43	.84	1.03	2	.0	0		2	1	1
SAFFORD EXPERIMENT FRM	76.2	42.3	59.3		85	15	27	29	181	0	0	3	0	1.51		1.06	3	.0	0		3	1	1
SAHUARITA	86.2M	43.7M	65.0M		91	4	29	30+	59	4	0	4	0	.20		.15	5	.0	0		1	0	0
SAN SIMON 9 ESE	77.1	45.5	61.3		85	7	36	28+	117	0	0	0	0	1.38		.75	1	.0	0		2	2	0
SANTA RITA EXP RANGE	75.8	47.0	61.4	- 5.8	82	12	32	27	116	0	0	1	0	.47	- .44	.25	3	.0	0		2	0	0
SANTA ROSA SCHOOL	83.5	49.3	66.4		90	31+	36	30+	45	2	0	0	0	.35		.35	3	.0	0		1	0	0
SASABE	78.2	47.0	62.6		84	31+	35	28	87	0	0	0	0	.09		.09	2	.0	0		0	0	0
SELLS	82.0M	43.9M	63.0M		89	14	29	27	100	0	0	1	0	.20		.10	5+	.0	0		2	0	0
SILVER BELL	79.1M	58.3M	68.7M		87	14	45	28	39	0	0	0	0	.28		.25	5	.0	0		1	0	0
TOMBSTONE	76.4	48.8	62.6		84	12	37	28+	96	0	0	0	0	.00	- .60	.00		.0	0		0	0	0
TUCSON CAMP AVE EXP FM	81.8	43.8	62.8		88	13+	27	28	104	0	0	3	0	.32		.30	3	.0	0		1	0	0
TUCSON MAGNETIC OBSY	81.7	45.8	63.8		89	2+	32	27	81	0	0	1	0	1.34		.72	2	.0	0		2	2	0
TUCSON UNIV OF ARIZONA	82.6	50.5	66.6	- 3.6	88	14+	35	28	40	0	0	0	0	.44	- .17	.43	2	.0	0		1	0	0
TUCSON WSO R	79.4	50.8	65.1	- 4.9	85	14+	35	27	58	0	0	0	0	1.73	1.09	1.73	2	.0	0		1	1	1
TUMACACORI NAT MON	82.4	42.2	62.3		91	12	23	28	96	1	0	3	0	.05		.02	3+	.0	0		0	0	0
WILLCOX 3 NNW	74.9	32.8	53.9		83	13+	15	27	341	0	0	17	0	.37		.17	4+	.0	0		2	0	0
DIVISION			60.0	- 6.1										.61	- .18			.0					

DAILY PRECIPITATION

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST 01																																
BEAVER DAM	.00																															
COLORADO CITY	.05																						.05									
DAVIS DAM NO 2	.18			.03	.15																											
KINGMAN NO 2	.11			.05	.06																		T									
LAKE HAVASU	.12		.12																													
MOUNT TRUMBULL	.02		.02																													
PEACH SPRINGS	.14	T		.10	.03	.01																										
PIERCE FERRY 17 SSW	.17			.17																												
PIPE SPRINGS NATL MON	.09																						.09			T						
TRUXTON CANYON	.18		.01	.17																												
TUWEEP	.00																															
WILLOW BEACH	.00																															
YUCCA 1 NNE	.00																															
• • • NORTHEAST 02																																
ALPINE	2.52	.08	.55	.75		.47			.05							.02	.47							.07			.06					
BETATAKIN	.48								.25		T												.20			T		.03				
BLUE RIDGE RS	.91	.03	.21	.35	.22												.10															
BRIGHT ANGEL RS	.44			.04	.22			.02															.16									
CAMERON	.25	.15		.10																		T										
CHEVELON RS	T							T								T																
CHINLE	.40	.01	.02	.10	.12	.12		T	.03																							
CIBECUE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COPPER MINE TP	.00																															
DINNEHOTSO	.36			.02				.15	.05														.04	.10								
FLAGSTAFF WSO //R	.11	T	.09	T	.02			T									T									T						
FORESTDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT VALLEY	.59		.30		.29								T							T												
FREDONIA	.08																									.08						
GANADO	.66	.03	.15	.14	.11	.05			.03								.03						.01	.02			.09					
GRAND CANYON NAT PARK	.26				.25																			.01								
GREER	2.24	.10	.52	.80	.19			.05	.16							T	.42								T							
HAPPY JACK RANGER STA	.42		.42																													
HAWLEY LAKE	2.31	.16	.67	.85	.18	.15	.06		T								.24	T						T			T					
HEBER RANGER STATION	1.13		.35	.26	.33												.19						T					T				
HOLBROOK	.04	.04																														
JACOB LAKE	.94				.40		.31																.23			T						
JUNIPINE	.47	.13	.07	.21	.06																											
KAYENTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
KEAMS CANYON	.54	.18	.09	.20				.02	T														.02			.03						
KLAGETOH 12 WNW	-	.03			.23	.04		.03															-						-		-	-
LAKESIDE RANGER STA	2.34	.08	.62	.83	.66	.10	T		.04	T							.01											T				
LEES FERRY	.10							T															.10									
LEUPP	.16	.02	.04		.10																											
LUKACHUKAI	.40				.10	.10																		.20								
MANY FARMS SCHOOL	.22			.10	.12																											
MC NARY	1.93	.27	.42	.82	.20	.09	T		T								.03	.10						T								
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAVAJO	.09																					.09										
PAGE //	.14					T																	.01	.13								
PETRIFIED FOREST NP	.55	.18	.02	.05	.21			.09																		T						
PHANTOM RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-												
PINETOP FISH HATCHERY	1.83		.73	.77	.33																					T		T				
PINON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RED SANDS TRADING POST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROUGH ROCK SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
SAINT JOHNS	.98	.12	.11	.21	.05	T		.37									.12									T						
SANDERS	.73	T	.22	.23				.12															.09				.07					
SANDERS 11 ESE	.20																						.20									
SEBA DALKAI SCHOOL	T																						T									
SEDONA RANGER STATION	.41		.06	.33	.02																		T									
SHOW LOW CITY	2.36	.04	1.29	.48	.55																											
SNOWFLAKE	.72	.02	.33		.30	.01		.06								T												T				
SNOWFLAKE 15 W	.96	.03	.40			.47			.06																			T				
SPRINGERVILLE	1.46	.06	.40	.35	.07				.22		T					.15	.21			T												
SUNSET CRATER N.M.	.77	T	.17		.59	T	T															.01										
SUPAI	.00																															
TEEC NOS POS	.83	.03		.03				.15			.02												.60									
TUBA CITY	.07		.07																													
WAHWEAP	.18							T														.18										
WALNUT CANYON NAT MON	.19		.06	.11	.02			T																		T						
WHITERIVER	1.14	.03	.38	.55	.11	.05			T								T	.02														
WILLIAMS	.06		T		.06																	T										
WILLIAMS CR FISH HTCHY	.00																															
WINDOW ROCK	.88		.10	.08	.41	.01			.16														.06	.02			.03	.01				
WINSLOW WSO //R	.25	.22	.02	.01	T	T		T																		T						
WUPATKI NAT MON	.31	T	.02	.04	.25																T											
• • • NORTH CENTRAL 03																																
ASH FORK	.17	.10	.01	.06																												
BAGDAD 2 E	.44		.04	.40																												
BAGDAD 8 NE	.16			.16																												
BEAVER CREEK RS	.58			.58																												
BUMBLE BEE	1.24	T	.10	1.05	.09																											
CAMP WOOD	.24		.07		.17																											
CASTLE HOT SPRS HOTEL	.15	T			.15																											
CHILDS	.61		.16	.02	.27	.11												.05														
CHINO VALLEY	.41		.08	.21	.09	.03																										
CONGRESS	.14		.12	.02																												
CORDES	.61		.02	.12	.47												T															
COTTONWOOD	.56	.02	.23	.22	.09																											
CROWN KING	.61	.05	.02	T	.54																											
DUGAS 2 SE	.60		T		.60																											
FOSSIL SPRINGS	.39		.10	.17	.07	.05																										
GROOM CREEK	.57	.25			.32																											
HILLSIDE 4 NNE	.23	.09	.08		.06																											
IRVING	.42		.17	.08	.15	.02																										
JEROME	.60		.10	.23	.09	.18																										
MONTEZUMA CASTLE N M	.32	T	.02	.15	.15																											
PERKINSVILLE	.17	.07	.10	T																												
PRESCOTT	.39	T	.16	.04	.15	.04											T															
SELIGMAN	.25	.07		.02	.16																											
SELIGMAN 13 SSW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALNUT CREEK	.26			.18	.08																											
WALNUT GROVE	.30			.30																												
YAVA 6 ESE	2.08	.06	.90	1.12																												

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
EAST CENTRAL 04																																
BAR T BAR RANCH	.45				.45																											
GISELA	.68	.40	.06	.22																												
GLOBE	.37	T		.31	.06	T																										
MIAMI	.31	T		.22	.09	T																										
NATURAL BRIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PAYSON 12 NNE	1.26	.06	1.03	.13	.01			T								T	.03															
PAYSON RANGER STATION	.30	.02	.10	.11	.05	T											T	.02														
PAYSON	.35	.04	.11	.13	.07			T									T															
PLEASANT VALLEY R. S.	.25	T	.04	T	.21																											
RENO RANGER STATION	.22			.22																												
ROOSEVELT 1 WNW	.16	.02		.14																												
SAN CARLOS	.35		.18	.12	.05																											
SAN CARLOS RESERVOIR	.31	T		.25	.06																											
SIERRA ANCHA	.82	.11	.48	.23																												
TONTO CREEK FISH HTCHY	1.57			.32	.40	.60												.25														
* * *																																
SOUTHWEST 05																																
ALAMO NO 1	.32		T	.32																												
BOUSE	.03		T	.03																												
EHRENBERG	.04		.04																													
KOFA MOUNTAINS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARKER	.10	T	.07	.03																	T											
QUARTZSITE	.32		.32																													
SALOME	.10		.10																													
TACNA 3 NE	.06		.02		.04																											
WELLTON	T	T																														
YUMA CITRUS STATION	.05		.04	.01																												
YUMA PROVING GROUND	.08	.08		T	T																											
YUMA VALLEY	T		T																													
YUMA WSO R	.02	.02	T	T																												
YUMA	.00																															
* * *																																
SOUTH CENTRAL 06																																
ALHAMBRA 2 NE	.26	.01	.25	T																												
APACHE JUNCTION	.63	.01	.62	T																												
ASHURST HAYDEN DAM	.20			.20																												
BARTLETT DAM	.79	T	T	.15	.64																											
BEARDSLEY	T	T	T	T																												
BUCKEYE	T			T	T																											
CAREFREE	.25	T	.16		.09																											
CASA GRANDE	.00																															
CASA GRANDE RUINS N M	.07		.07	T	T																											
CHANDLER	.31		.03			.28																										
CHANDLER HEIGHTS	.29	.20	.09																													
DEER VALLEY	.20		.18	T	.02																											
ELOY	.25			.25																												
FALCON FIELD	.38		.38																													
FLORENCE	1.09		.95	.14																												
GILA BEND	.03		.03																													
GRANITE REEF DAM	.20		.20	T																												
GRIGGS 3 W	.00																															
HARQUAHALA PLAINS NO.1	.06		.06																													
HORSESHOE DAM	.90	.33	.07	.35	.14												.01															
KELVIN	.30		.30																													
LAKE PLEASANT	.03		T		.03																											
LAVEEN 3 SSE	.00																															
LITCHFIELD PARK	.08		T	.03	.05																											
MARICOPA 4 N	.40			.40																												
MESA EXPERIMENT FARM	.77		.10	.50	.16	.01																										
MORMON FLAT	.22			.19	.03																											
MUMMY MTN	.39	.02	.35	.02																												
ORACLE 2 SE	.16		.16																													
PHOENIX INDIAN SCHOOL	.27	T	.21	.06																												
OENIX WSO R	.44	.02	.34	.08																												
PICACHO RESERVOIR	.02		T	T	.02																											
PINAL RANCH	.26	.03		.22	.01																											
RED ROCK 6 SSW	.16		.06	.10																												
SACATON	.06		.03	.03																												
SAN MANUEL	.11		.07		.04																											
SCOTTSDALE	.94		T	.85	.09																											
SOUTH PHOENIX	.20		.13	.07																												
STEWART MOUNTAIN	1.12	.03		.20	.89																											
SUNFLOWER 3 NNW	.39		.26	.13																												
SUPERIOR	.00																															
TEMPE	.62		.11	.48	.03																											
TEMPE CITRUS EXP STA	.98		.09	.80	.09																											
TOLLESON 1 E	.16		.11		.05																											
WICKENBURG	.10	T	.03	.01	.06																											
WILLOW SPRINGS RANCH	.27		.10	.17																												
WINKELMAN 6 S	.15		.06	.09													T															
YOUNGTOWN	.07		.06	.01	T																											
* * *																																
SOUTHEAST 07																																
AJO	.53	T	.05	.34	.14																											
AJO WELL	.10		T		.10																											
AMADO	.00																															
ANVIL RANCH	.12	.12																														
APACHE 6 WNW	.17		.17																													
APACHE POWDER COMPANY	1.26		.55	.21	.10	.40																										
ARIVACA 1 E	.06		.06																													
ARIZ SONORA DESERT MUS	.52		.47	.05																												
BEAVERHEAD LODGE //	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BENSON	.37			.37																												
BISBEE NO 2	T			T																												
BLACK RIVER PUMPS	1.86		.29	.90	.15	.52																										
BLUE	2.39	.11	.23	1.20	.66											.19																
BOWIE	.81		.62	.04	.13	.02																										
CANELO 1 NW	.02		T														.02															
CASCABEL	.69	.01	.35	.28	.05																											
CHIRICAHUA NAT MON	.48	.10	.14	.24	T											T																
CLIFTON	1.75		.90	.10	.75																											
CORONADO NM HDQRS	.26	T	.25	.01													T	T														
CORTARO 3 SW	.00																															
DOS CABEZAS 1 SE	.93		.50		.42											.01																
DOUGLAS	1.00		.85	.15																												
DOUGLAS B D FAA AP	.47	T	.47	T	T																											
DOUGLAS SMELTER	.15		.12	.03																												
DUNCAN	1.33	T	1.33														T															

See Reference Notes Following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAGLE CREEK	1.65		1.12	.11	.32	.10																										
FAIRBANK 1 S	.35		.15	.20																												
FORT GRANT	.20		.10	.06		.03											.01															
FORT HUACHUCA	.04	T	.03	T	T												.01															
FORT THOMAS 2 SW	.00																															
FRITZ RANCH	2.38	.16	1.21	.64	.24												.13															
GRANVILLE	1.49		.66	.54	.29																											
KITT PEAK	.33	.08	T	.03	.22																											
KLONDYKE 3 SE	1.48		1.00	.48																												
MC NEAL	.00																															
N LAZY H RANCH	.28		.08	.20																												
NOGALES	.27		.20	.04													.03															
NOGALES 2 N	.15	T	.10	.05																												
ORGAN PIPE CACTUS N M	.77	.21			.56																											
PALISADE R S	.33		.33																													
PATAGONIA	.44		.22	.22																												
PEARCE	.14		.14																													
PORTAL 4 SW	.52	.01	.47	T	.04																											
REDINGTON	.32			.32																												
RUBY STAR RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RUCKER CANYON	.52		.52																													
SABINO CANYON	.56	.02	.18	.35	.01																											
SAFFORD	1.43		1.03	.40																												
SAFFORD EXPERIMENT FRM	1.51	T	.28	1.06	.17																											
SAHUARITA	.20		.05			.15																										
SALA RANCH	.44		.44		T																											
SAN SIMON 9 ESE	1.38	.75	.58	T	.05																											
SANTA RITA EXP RANGE	.47	T	.22	.25																												
SANTA ROSA SCHOOL	.35			.35																												
SASABE	.09		.09	T																												
SASABE 7 NW	.30		.30																													
SELLS	.20		.10			.10																										
SILVER BELL	.28	.03				.25																										
STEPHENS RANCH	.33	T	.33																													
TOMBSTONE	.00																															
TUCSON CAMP AVE EXP FM	.32	T	.02	.30	T																											
TUCSON MAGNETIC OBSY	1.34		.72	.57	.05																											
TUCSON UNIV OF ARIZONA	.44	T	.43	.01																												
TUCSON WSO R	1.73	T	1.73	T																												
TUMACACORI NAT MON	.05		.02	.02	.01																											
WILLCOX 3 NNW	.37		.17	.03	.17																											
Y LIGHTNING RANCH	.12		.12																													

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation								
							Standard of Time MOUNTAIN												
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
FLAGSTAFF WB AIRPORT	20	1.3	7.4	21++	22	10+	70	39	38	61	5	2	0	0	0	0	7	-	3.8
PHOENIX WB AIRPORT	10	2.6	7.3	47 %	ESE	02	50	26	20	40	0	2	1	0	0	0	3	89	2.3
TUCSON WB AIRPORT	16	3.3	9.1	36	W	07	54	29	22	42	2	0	0	0	1	0	3	90	2.2
WINSLOW WB AIRPORT	23	3.7	8.1	49++	22	07	40	28	24	34	4	2	1	0	0	0	7	-	3.4
YUMA WB AIRPORT	34	1.5	6.4	34	SE	01	51	28	17	40	2	1	0	0	0	0	3	92	2.4
% PEAK GUST																			

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	100	99	90	95	89	89	88	72	76	82	86	85	87	87	79	80	83	82	85	79	79	75	74	80	77	68	65	63	69	77	78	81.2
	MIN	58	77	68	57	57	59	60	43	43	50	45	47	52	54	58	48	45	57	51	45	57	45	46	59	42	37	37	27	34	37	40	49.5
COLORADO CITY	MAX	85	79	71	75	75	74	66	62	69	70	72	77	74	73	66	67	69	70	70	67	63	59	68	61	52	49	51	59	67	73	71	67.9
	MIN	45	60	55	50	45	46	43	23	33	40	33	39	37	36	43	44	31	31	47	42	39	42	35	33	29	22	14	17	25	31	39	37.1
DAVIS DAM NO 2	MAX	94	97	95	90	90	92	92	74	77	88	89	86	89	91	90	80	82	85	86	86	85	83	81	82	82	74	71	78	70	75	77	84.2
	MIN	66	69	72	50	64	69	67	59	53	53	53	54	57	56	59	65	53	52	58	58	59	61	53	54	53	46	52	53	54	45	46	56.9
KINGMAN NO 2	MAX	86	88	86	73	79	80	79	64	69	78	78	79	81	80	81	76	77	75	76	76	73	70	67	72		65	62	55	63	71	77	74.5
	MIN	52	62	56	56	49	63	57	40	42	46	50	48	52	48	51	46	43	43	52	53	50	49	42	53		39	34	34	33	41	41	47.5
PIERCE FERRY 17 SSW	MAX	84	84	78	77	76			63	73	74	70	79	80	79	72	69	71	74	74	74	73	66	71	68	63	56	55	57	65	73	75	71.5
	MIN	51	51	59	51	60			36	41	41	40	46	50	45	42	42	46	43	54	57	54	53	41	53	43	39	26	25	31	36	42	44.8
PIPE SPRINGS NATL MON	MAX				76	80	76	72	65		75	75	80	76	76			72	71	72	69	69	62	71	70	56	52	52	63	70	70	75	69.8
	MIN				45	43	49	44	22		27	30	33	34	34			28	31	40	37	42	40	25	46	27	18	16	12	18	21	25	31.5
TRUXTON CANYON	MAX	87	80	75	75	78	80	72	67	75	78	78	81	79	79	75	74	75	75	72	72	70	66	72	69	62	58	56	67	75	78	78	73.5
	MIN	51	60	58	51	48	52	50	36	39	46	43	43	48	43	45	45	42	41	47	45	46	51	37	52	35	26	29	28	32	38	38	43.4
TUWEEP	MAX	86	79	71	76	74	62	55	68	70	75	75		77	77	71	71	72	72	71	70	68	66	70	67	59	54	52	64	70	73	74	69.6
	MIN	51	51	56	47	43	40	32	31	37	39	44		45	45	43	41	39	41	47	45	49	46	39	50	39	35	25	27	34	39	40	41.3
WILLOW BEACH	MAX	98	101	97	94	93	95	95	76	81	91	92	89	89	92	93	82	85	88	87	88	87	81	83	85	82	76	74	67	72	80	78	86.2
	MIN	68	70	75	67	68	69	60		54	57	59	56	56	59	62	56	53	53	58	57	60	66	53	56	55	48	50	43	43	46	50	57.6
YUCCA 1 NNE	MAX	91	90	84	85	86	85	72	76	82	83	85	86	86	86	81	82	81	82	81	79	76	74	77	74	70	68	64	72	76	79	81	79.8
	MIN	60	68	64	63	59	72	54	49	47	54	57	50	57	53	59	55	49	48	56	65	60	52	45	59	43	41	43	43	47	43	45	53.5
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	64	54	76	56	60	73	58	50		62	73	70	66	65	60	49	63	48	56	58	57	55	61	53	58	50	46	49	58	65	66	59.3
	MIN	31	42	39	46	29	31	43	24		23	31	25	29	26	28	33	24	21	24	30	33	37	23	25	35	29	21	11	19	17	22	28.4
BETATAKIN	MAX	70	67	66	60	72	63	63	50	57	60	56	66	65	64	58	50	54	60	57	59	57	55	55	55	51	40	34	47	55	62	63	57.8
	MIN	49	47	43	44	43	44	44	25	31	31	31	38	44	42	34	30	30	31	40	41	42	34	32	37	31	25	22	19	29	33	37	35.6
BLUE RIDGE RS	MAX	69	62	58	56	65	63	49	58	66	61	60	72	67	64	62	59	58	60						63	54	50	43	49	60	70	68	60.2
	MIN	39	37	35	36	45	45	24	21	30	24	24	32	27	28	26	25	21	28						23	28	14	7	16	20	24	25	27.1
BRIGHT ANGEL RS	MAX	66	61	53	52	61	60	51	46	56	57	58	64	61	61	60	58	54	55	54	51	52	46	52	50	42	36	36	54	55	62	61	54.4
	MIN	33	42	41	38	32	39	29	23	27	30	26	28	31	31	30	28	21	20	27	36	33	30	23	33	21	19	15	10	10	26	21	27.5
CAMERON	MAX	84	74	73	73	81	80	68	71	72	75	72	76	79	78	79	68	69	69	68	74	72	73	71	70	61	61	54	59	64	66	76	71.3
	MIN	45	52	54	50	47	50		41	40	39	38	40	41	40	43	40	38	33	40	50	49	44	34	42	35	24	30	19	23	26	32	39.3
CHEVELON RS	MAX	69				62	60	57		65	63	65	65	71	65	60	57	58	60	59	61	58	52	61	60	57	55	51	44	58	69	66	60.3
	MIN	38				38	47	45	26	22	24	26	22	32	38	35	31	28	27	26	35	35	41	30	32	31	29	20	17	24	29	43	31.1
CHINLE	MAX	73	77	75	71	71	72	69	50	65	66	65	75	73	72	68	58	59	64	63	68	66	63	63	64	61	58	53	50	58	69	67	65.4
	MIN	40	48	46	41	42	49	36	26	27	39	26	33	42	38	40	32	25	25	33	39	47	46	26	36	25	23	23	10	15	25	35	33.5
CIBECUE	MAX																																
	MIN																																
COPPER MINE TP	MAX	74	77	69	69	75	67	57	67	67	65	62	71	72	71	69	57	60	64	60	65	66	59	65	60	56	44	40	53	60	64	70	63.7
	MIN	48	47	45	43	45	32	27	34	32	48	34	39	38	35	35	34	35	37	36	40	41	40	34	40	33	24	23	22	33	37	41	36.5
DINNEHOTSO	MAX	80	79	76	73	77	76	73	54	64	62	64	71	73	70	66	59	62	63	63	69	69	66	59	65	60	52	48	51	58	62	66	65.5
	MIN	43	45	54	42	43	42	35	31	26	29	32	27	37	33	42	33	27	23	33	32	44	44	26	29	29	18	30	13	16	19	27	32.4
FLAGSTAFF WSO	MAX	71	60	62	63	65	63	53	53	67	64	65	70	67	66	62	60	59	61	58	58	57	53	61	57	52	50	42	54	62	70	67	60.4
	MIN	34	43	38	34	36	34	25	24	20	31	30	27	32	31	29	27	22	19	29	27	39	28	22	30	23	17	10	19	16	20	32	27.4
FORESTDALE	MAX																																
	MIN																																
FORT VALLEY	MAX	66	60	60	61	66	64	51	60	66	62	67	73	68	68	63	60	62	61	59	60	60	51	65	58	50	48	68	61	60	65	71	61.7
	MIN	32	40	42	32	31	33	39	21	16	29	23	25	27	24	23	22	14	12	18	25	30	40	18	23	19	7	11	-3	13	14	19	23.2
FREDONIA	MAX	84	81	69	75	77	77	70			74	72	78	75	75										70	56	49	53	62	69	73	73	
	MIN	36	51	50	43	39	43	43			21	28	31	32	30										25	25	17	21	9	16	21	25	
GANADO	MAX	74	68	70	66	67	67	70	61	49	62	64	88	71	70	69	60	60	58	89	61	65	63	53	62	62	51	48	48	49	57	61	63.3
	MIN	40	43	43	41	36	40	41	26	22	31	36	29	33	34	33	35	25	36	34	34	39	40	23	33	23	21	16	12	18	21	32	31.3
GRAND CANYON NAT PARK	MAX	72	70	72	63	68	65	52	67	67	64	68	73	66	66	63	55	57	59	61	60	60	52	61	58	52	50	42	53	61	68	66	61.6
	MIN	42	48	47	42	44	40	42	21	26	33	28	34	34	36	41	38	27	28	37	35	36	36	26	38	26	20	17	15	25	30	34	33.1
GREER	MAX	60	57	61	63	59	65	56	56	57	58	49	64	63	63	57	55	53	50	60	58	58	60	51	58	57	56	50	43	53	60	62	57.2
	MIN	34	39	35	38	32	31	38	17	21	28	19	28	32	31	33	30	29	25	28	27	28	26	26	28	22	24	10	10	19	19	30	27.0
HAPPY JACK RANGER STA	MAX	66	56	55	55	58	58	51	49	60	56	50	66	61	58	62	58	55	57	56	55	51	48	57	53	49	46	38	47	57	65	63	55.4
	MIN	36	41	40	34	36	37	41	26	23	33	26	28	31	27	28	29	25	21	27	26	37	38	20	27	26	19	19	20	22	23	23	28.7
HAWLEY LAKE	MAX	63	59	57	57	54	57	54	54	46	57	56	54	65	65	60	57	52	52	56	53	57	54	47	57	53	50	46	35	51	57	63	54.8
	MIN	32	39	37	37	29	28	22	22	17	22	26	22	24	24	26	28	23	19	23	28	30	35	20	25	34	21	12	8	17	17	20	24.7
HEBER RANGER STATION	MAX	71	61	66	66	66	65	61	54	68	67	68	75	70	69	65	61	58	62	58	63	61	56	65	59	56	54	48	50	61	71	70	62.7
	MIN	37	41	40	37	36	40	47	28	22	30	29	25	34	29	30	30	29	24	29	29	39	45	25	37	30	21	15	9	17	21	29	30.1
HOLBROOK	MAX	78	69	71	70	73	75	69	75	70	68	70		67	69		69					70	72	69	61	66	61	61	54				68.5
	MIN	41	43	45	41	47	49	28	44	41	45	48		50	51		42					48	43	42	38	39	38	26	26				41.6
JACOB LAKE	MAX	70	66	61	60	62	61		54	59	62	66	68	65	64	63	65	64	64	65	55	57	44	56	50	40	34	39	47	62	65	60	58.3
	MIN	36	46	37	36	35	29		17	25	26	25	32	35	29	28	29	30	31	31	30	30	32	28	30	24	24	10	12	20	25	30	28.4
JUNIPINE	MAX	77	71	62	68	70	70	63	64	70	67	74	74	72	72	73	68	70	71	65	65	63	60	65	64	56	58	52	63	72	74	73	67.3
	MIN	48	52	49	45	44	45	47	30	36	40	36	41	43	40	41	42	39	38	41	38	39	41	35	37	35	28	27	28	35	37	32	39.0
KAYENTA	MAX																										62	61	61	60	61	62	
	MIN																										22	23	23	22	21	19	
KEAMS CANYON	MAX	70	67	67		68	68	62	57	61	63	63	72	67	68	64	63	62	63	60	60	62	54	60	60	51	47	44	53	62	66	66	61.7
	MIN	30	29	29		29	29	28	26	27	36	27	33	33	33	41	34	30	29	28	28	41	42	26	25	25	23	19	14	14	14	14	27.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KLAGETOH 12 WNW	MAX	70	67	68	67	66	71	69	62	62	66	59	69	68	68	60	57	56	60	61	68	66	58	62	63	59	58	43	48	57	64	70	62.6
	MIN	44	44	44	44	44	35	27	25	29	40	30	36	47	43	38	31	29	31	40	34	31	26	33	26	33	28	20	19	43	49	39	34.9
LEES FERRY	MAX	89	87	82	81	89	87	83	66	75	81	73	79	88	80	76	69	72	73	74	79	78	75	68	73	71	60	61	60	65	69	75	75.4
	MIN	55	63	59	56	54	61	46	46	41	63	43	43	52	49	54	42	41	41	50	52	54	51	41	48	45	34	41	30	32	35	42	47.2
LEUPP	MAX	81	73	73	73	80	76	71	59	72	74	67	82	75	78	73	65	67	69	68	73	70	66	69	68	62	60	54	60	65	73	76	70.1
	MIN	42	47	44	42	41	48	49	28	24	39	27	29	42	34	40	29	27	25	34	38	43	49	24	41	30	19	24	26	11	17	28	33.6
LUKACHUKAI	MAX	66	74	70	71	70	71	67	58	46	60	61	60	71	66	66	64	54	55	58	60	64	54	58	58	56	54	48	41	45	54	64	60.1
	MIN	43	44	42	38	36	40	42	22	27	27	30	31	35	38	30	25	23	25	32	34	37	32	25	30	24	22	21	17	22	34	36	31.1
MANY FARMS SCHOOL	MAX	78	78	74	70	72	74	70	51	66	68	65	77	77	71	70	59	60	64	67	70	68	65	65	67	66	56	46	52	59	68	74	66.7
	MIN	40	47	45	42	43	48	36	31	25	41	35	30	45	34	27	32	28	26	34	40	45	46	26	26	22	24	25	11	13	20	34	32.9
MC NARY	MAX	69	65	57	59	64	62	65	61	48	65	62	57	72	70	69	66	61	59	62	63	65	63	50	63	60	56	53	53	51	60	68	61.2
	MIN	37	43	41	40	32	32	41	24	23	28	25	30	30	28	29	24	19	27	30	31	39	40	23	24	38	23	19	15	12	26	27	29.0
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	74	63	64	60	78	70	65	65	65	60	65	74	72	72	68	64	62	66	65	68	65	58	65	58	54	48	48	55	60	68	58	63.8
	MIN	42	47	44	39	44	44	27	24	30	32	30	33	34	34	36	31	31	34	40	37	37	27	29	29	26	18	10	10	20	28	30	31.5
PAGE	MAX	81	82	82	69	73	80	80	62	58	67	73	65	73	74	73	62	62	66	67	68	72	70	57	62	65	53	51	51	51	58	62	66.7
	MIN	52	56	52	51	50	52	59	34	37	46	39	40	49	47	45	38	38	36	47	49	52	47	37	39	41	31	35	26	29	35	41	42.9
PETRIFIED FOREST NP	MAX	79	65	70	69	71	72	67	56	66	68	65	75	75	74	70	65	64	66	67	70	68	61	68	68	63	59	50	55	61	70	73	66.8
	MIN	47	50	49	45	41	43	41	28	29	40	30	32	39	36	37	36	29	31	38	42	42	37	32	35	32	21	24	16	18	25	33	34.8
PHANTOM RANCH	MAX																				81	81	77	79	77	73	68	65	68	73	77	81	
	MIN																				65	61	61	53	63	63	52	45	41	44	44	45	
PINON	MAX																																
	MIN																																
RED SANDS TRADING POST	MAX																																
	MIN																																
ROUGH ROCK SCHOOL	MAX																													57	57	64	
	MIN																													49	34	44	
SAINT JOHNS	MAX	78	69	73	70	73	74	70	56	68	64	65	78	77	76	76	68	65	68	68	75	70	60	69	68	67	61	51	56	65	74	76	68.6
	MIN	41	49	46	42	39	38	36	28	26	36	30	30	35	33	37	33	30	28	33	39	37	43	30	27	30	27	20	15	18	20	29	32.4
SANDERS	MAX	78	65	66	70	69	72	65	53	64	65	65	74	70	72	68	60	62	65	65	68	65	58	62	64	58	63	50	56	65	67	70	65.0
	MIN	48	51	48	44	33	40	37	27	24	32	28	32	33	30	37	35	35	31	32	32	36	38	27	27	27	29	17	18	17	23	28	32.1
SANDERS 11 ESE	MAX	74	66	65	63	73	69	64	54	54	63	64	72	69	70	68	66	64	62	61	68	55	55	60	62	62	52	45	52	60	66	68	62.8
	MIN	42	49	52	43	42	38	32	26	20	29	29	25	29	29	33	32	27	27	35	37	42	37	25	28	25	25	15	15	28	26	25	31.2
SEBA DALKAI SCHOOL	MAX	73				67	71	76	55	66			75	74	73	74	73	70		64	68	66	61	65	64		64	49	55	59		68	66.5
	MIN	46				50	50	42	27	30			33	34	42	40	39	45		32	46	49	48	31	44		28	22	16	16		16	35.9
SEDONA RANGER STATION	MAX	82	78	72	72	76	76	74	68	75	74	78	79	79	78	77	76	81	80	75	72	70	65	71	73	70	71	66	67	75	78	75	74.3
	MIN	47	48	48	47	45	45	48	29	34	36	41	38	41	38	43	45	40	37	38	38	42	54	32	34	32	26	28	27	29	32	31	38.5
SHOW LOW CITY	MAX	68	61	60	65	65	65	62	53	65	58	57	74	71	68	63	63	57	61	62	64	63	55	64	57	54	54	43	48	60	69	70	61.3
	MIN	39	45	48	48	41	40	42	35	25	23	39	28	28	35	31	35	32	32	27	36	37	42	40	28	39	37	29	19	15	19	23	33.5
SNOWFLAKE	MAX	76	67	67	65	70	69	66	55	68	63	59	78	76	74	68	66	63	66	64	69	67	60	68	65	61	60	49	53	64	72	76	65.9
	MIN	42	47	47	43	39	39	34	30	27	35	26	29	33	31	34	34	30	27	33	34	37	43	30	37	28	24	22	12	16	21	27	32.0
SNOWFLAKE 15 W	MAX	71	71	63	63	63	67	67	63	51	64	62	57	75	72	70	63	61	58	62	62	65	63	58	66	61	57	57	46	49	59	70	62.5
	MIN	41	47	44	40	44	44	52	25	26	40	24	30	35	40	33	31	30	28	36	35	39	45	31	37	33	27	18	14	20	26	35	33.9
SPRINGERVILLE	MAX	67	60	65	65	65	70	64	46	60	61	56	69	67	68	63	57	54	60	63	64	62	57	60	64	61	56	47	48	56			60.5
	MIN	33	45	39	39	35	32	38	21	19	31	22	24	30	27	30	32	24	22	28	34	35	39	25	31	32	23	18	[illegible]	14			28.6
SUNSET CRATER N.M.	MAX	69	61	57	60	67	64	60	51	66	65	62	71	70	65	59	56	58	61	59	58	60	55	64	58	58	50	41	52	61	67	70	60.5
	MIN	32	35		33	30	29	41	28	17	31	26	23	31	26	29	28	17	13	25	39	43	42	17	26	17	7	19	3	14	16	23	25.3
SUPAI	MAX	91	86		83	84	85	80	73	77	80	78	84	81	82	78	76		78	78	77	78	71	75	73	68	63	60	63	69	73	76	76.6
	MIN	53	56		55	54	56	52	37	43	53	42	49	51	50	47	41		44	51	52	49	51	43	49	44	37	31	30	34	38	44	46.1
TEEC NOS POS	MAX	79	79	76	70	72	75	71	50	68	69	66	68	69	68	65	63	59	62	63	69	68	64	56	58	55	49	45	48	55	60		64.0
	MIN	47	49	46	49	48	46	33	30	48	35	38	37	40	38	44	38	33	38	39	38	47	38	36	37	33	35	31	25	28	29		38.4
TUBA CITY	MAX	82	84			75	76	76	62	59			71	76	77	75	65			68	67	71	70	61			69	55	49	55	63		68.5
	MIN	40	45			33	38	41	21	21			35	40	21	40	21			28	38	36	37	27			19	20	21	28	12		30.1
WAHWEAP	MAX	85	84	82	74	83	82	80	60	69	75	69	73	76	76	74	65	68	69	70	75	72	70	64	70	67	55	54	54	62	65	70	70.7
	MIN	55	60	55	55	53	58	47	40	41	58	43	46	50	52	48	42	44	42	50	53	54	49	41	48	46	34	37	31	32	35	41	46.5
WHITERIVER	MAX	76	69	66	70	69	70	70	68	58	70	65	66	76	74	74	71	64	67	69	67	70	68	61	68	66	63	60	51	63	71	75	67.6
	MIN	46	49	45	46	42	42	43	29	30	37	37	34	42	39	43	41	33	35	39	42	39	40	33	33	40	30	26	17	24	29	35	36.8
WILLIAMS	MAX	67	67	59	63	65	64	60	55	65	65	65	70	70	66	64	63	61	64	60	59	58	53	60	58	53	48	46	57	63	68	65	61.3
	MIN	41	37	34	29	40	36	43	23	32	41	32	39	40	38	36	35	31	32	39	34	43	41	30	29	18	22	1'	23	33	36	37	33.5
WINDOW ROCK	MAX	73	52	68	60	66	64	67	61	49	60	61	62	72	67	68	60	55	57	61	59	63	60	50	59	60	53	46	43	53	58	66	59.8
	MIN	35	45	41	39	34	35	37	25	27	21	26	28	30	29	29	28	26	27	27	30	31	39	23	24	26	20	20	14	17	21	25	28.4
WINSLOW WSO	MAX	78	69	70	69	73	75	69	57	66	71	64	78	73	80	67	62	63	65	66	73	70	63	67	69	65	60	50	53	61	69	77	67.5
	MIN	47	52	53	43	46	50	37	31	28	45	30	36	45	41	41	33	30	28	41	42	44	43	31	40	35	27	26	13	20	26	36	36.8
WUPATKI NAT MON	MAX	82	75	74	72	78	72	80	61	71	74	70	78	78	77	70	66	69	67	67	72	73	66	69	69	62	59	54	59	63	[illegible]	77	70.1
	MIN	45	48	47	48	47	41	47	37	34	50	39	39	52	48	45	42	39	39	41	47	46	39	38	42	39	27	29	23	28	32	42	40.6
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	72	72	71	70	75	72	60	72	71	72	72	77	75	74	72	72	72	69	66	67	66	65	68	64	65	57	52	64	67	70	72	68.8
	MIN	43	49	42	40	41	47	41	29	29	32	32	35	43	37	39	48	43	38	32	46	43	48	46	43	39	23	22	21	28	28	30	37.3
BAGDAD 2 E	MAX	85	83	77	80	80	80	71	71	76	78	81	82	81	80	80	76	77	76	72	74	72	69	73	70	66	64	63	71	79	81	80	75.7
	MIN	53	65	56	53	53	52	50	42	42	49	46	49	53	48	49	47	46	44	49	51	45	50	43	43	40	35	38	31	38	44	46	46.8
BAGDAD 8 NE	MAX	84	81	75	77	77	77	67	71	77	76	78	80	81	79	78	75	75	76	70	71	70	67	77	69	66	64	61	70	78	79	77	74.3
	MIN	46	56	54	50	45	44	55	36	36	41	40	37	40	39	39	42	39	38	44	40	44	48	34	36	33	24	34	36	25	30	31	39.9
BEAVER CREEK RS	MAX	80	79	69	68	76	75	70	71	77	74	79	82	78	80	79	75	78	76	70	73	69	66	72	70	67	67	58	68	72	78		73.2
	MIN	56	54	50	47	48	52	50	33	38	47	45	42	36	43	43	42	45	46	46	46	44	50	40	41	42	32	28	25	28	35		42.5

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DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CASTLE HOT SPRS HOTEL	MAX	93	89	88	85	86	85	82	78	77	82	85	88	88	87	88	90	89	87	83	82	78	76	80	77	78	74	70	79	85	87	86	83.3
	MIN	65	59	58	62	60	59	55	47	46	51	55	50	60	55	60	58	55	54	54	55	51	58	49	46	48	43	44	42	46	46	46	52.8
CHILDS	MAX	82	77	84	79	72	79	80	75	74	78	78	79	83	80	81	83	77	77	79	74	77	73	71	74	73	71	69	64	66	77	83	76.4
	MIN	45	45	48	44	49	52	53	38	38	40	41	41	41	36	43	44	43	42	44	41	42	46	39	39	42	33	32	34	33	38	38	41.4
CHINO VALLEY	MAX	77	79	78	76	71	75	74	65	67	74	73	74	79	78	77	75	74	71	73	70	70	68	67	70	68	65	55	58	65	74	77	71.5
	MIN	41	48	46	48	43	46	52	31	29	40	37	35	40	36	34	35	34	31	37	37	43	48	28	37	35	26	18	20	23	27	29	35.9
CONGRESS	MAX	84	85	79	79	80	81	76	72	76	76	80	82	81	80	81	78	77	78	75	76	72	70	72	70	68	66	64	71	76	81	80	76.3
	MIN	60	58	62	58	60	59	48	45	50	52	54	55	59	57	58	54	49	53	55	54	51	55	49	50	47	40	39	40	50	49	54	52.4
CORDES	MAX	82	80	78	75	76	75	72	68	74	72	78	79	80	79	80	75	75	76	73	73	69	69	70	68	65	67	59	67	78	80		73.7
	MIN	52	50	52	53	50	49	54	40	42	42	43	46	47	46	48	48	45	44	47	41	46	50	40	39	38	30	31	30	40	44		44.2
COTTONWOOD	MAX	85	81	78	75	78	79	74	71	77	76	79	81	80	81	80	76	77	77	75	76	72	72	73	74	71	68	60	70	76	77	79	75.7
	MIN	52	53	53	51	49	49	55	36	39	43	39	41	44	42	43	42	42	39	44	38	43	52	37	38	35	32	35	27	32	35	40	41.9
GROOM CREEK	MAX	76	64	66	65	66	65	61	62	68	65	69	71	69	70	68	69		67	63	75	60	62	65	70	55	53	50	61	69	70	75	65.6
	MIN	40	40	44	43	46	40	46	30	29	31	34	31	33	39	36	35		31	35	34	46	40	29	34	30	21	23	23	28	30	29	34.3
HILLSIDE 4 NNE	MAX	84	83	75	79	80	80	82	72	77	78	81	83	83	82	80	78	78	78	78	75	72	72	74	70	67	65	62	72	80	82	80	76.8
	MIN	45	50	53	47	44	42	51	41	30	32	35	34	40	36	32	32	34	32	42	35	39	39	29	33	29	19	24	24	22	31	22	35.4
JEROME	MAX	76	78	72	70	67	69	72	63	62	70	67	69	74	72	72	70	68	68	68	67	68	66	59	65	64	62	58	55	61	69	72	67.5
	MIN	56	55	52	51	51	52	51	40	44	48	45	47	51	51	52	46	45	47	51	50	48	49	42	45	44	37	33	34	44	47	49	47.0
MONTEZUMA CASTLE N M	MAX	84	82	81	80	80	80	75	72	80	79	80	85	81	83	82	77	79	79	75	79	76	70	77	74	70	69	62	71	78	82	82	77.5
	MIN	46	47	52	52	47	48	54	30	35	42	34	37	40	38	40	39	40	35	41	36	44	52	33	35	35	26	23	23	27	29	34	38.5
PERKINSVILLE	MAX	84	79				80	71	71	89			83	80			78	75	77	71	75	74						62					
	MIN	42	50				44	46	29	29			32	38			37	34	29	39	37	35							13				
PRESCOTT	MAX	75	76	72	71	66	70	69	62	64	73	69	73	76	74	73	72	70	68	69	67	65	64	60	67	62	60	57	53	63	71	76	68.0
	MIN	41	46	47	44	43	45	49	30	29	41	33	37	42	36	36	38	31	31	40	36	45	46	31	40	31	25	26	15	26	32	35	36.4
SELIGMAN	MAX	77	75	76	73	73	73	72	72	71		71	77	77	74	74	73	69	70	70	65	65	62	68		68	58	51	63	71		75	70.1
	MIN	40	47	45	44	39	39	34	28	29		32	33	40	34	38	43	33	28	38	39	33	46	24		26	12	19	15	20		26	33.0
SELIGMAN 13 SSW	MAX																																
	MIN																																
WALNUT CREEK	MAX	78	79	74	72	76	77	70	73	72	77	76	74	75	77	76	75	75	74	73	70	69	69	67	62	61	60	68	70	73	72	70	72.1
	MIN	33	34	36	35	33	32	30	26	30	31	30	21	24	21	22	20	21	18	19	21	20	19	19	18	18	17	15	16	14	15	16	23.4
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	84	85	78	76	77	82	81	77	70	76	75	79	82	84	84	80	68	73	75	78	79	77	71	76	75	71	68	63	68	73	78	76.2
	MIN	50	61	49	45	46	48	49	35	34	38	38	38	40	40	44	46	42	39	48	44	45	48	36	36	42	32	25	28	29	34	36	40.8
MIAMI	MAX	77	82	78	75	75	80	79	75	67	76	73	74	80	81	80	78	66	73	73	76	76	74	69	73	72	69	65	57	67	73	76	73.8
	MIN	55	58	53	52	49	52	57	41	39	44	45	44	47	46	51	51	47	44	51	48	51	52	44	44	47	42	35	35	36	39	41	46.5
NATURAL BRIDGE	MAX																																
	MIN																																
PAYSON 12 NNE	MAX	75	72	67	66	69	68	62	58	69	67	68	74	72	72	72	67	66	69	65	66	64	58	65	63	60	57	49	60	70	73	73	66.3
	MIN	40	47	42	40	37	39	36	36	26	31	29	31	33	31	32	37	30	28	33	34	39	37	27	27	32	21	22	23	25	26	28	32.2
PAYSON RANGER STATION	MAX	78	79	68	69	71	72	67	63	70	68	72	76	74	74	75	68	68	69	66		68	63	67	65	59	59	54	65	71	73	74	68.8
	MIN	40	44	43	40	39	40	41	29	24	31	32	29	27	26	31	33	29	25	34		33	40	26	27	28	20	19	16	20	19	24	30.3
PAYSON	MAX	80	75	69	72	77	75	70	70	73	69	75	78	75	76	75	70	70	70	69	70	69	63	69	68	63	60	57	64	73	75	76	70.8
	MIN	41	46	45	44	40	43	47	30	25	35	37	32	34	34	36	37	33	31	39	38	38	39	30	29	32	24	26	20	25	29	32	34.5
PLEASANT VALLEY R. S.	MAX	77	71	71	68	70	70	66	61	70	68	69	77	73	74	71	66	69	70	68	70	68	70	67	67	67	63	54	63	73	75	73	69.0
	MIN	39	44	41	37	34	34	35	27	20	27	27	25	29	25	28	36	27	22	29	30	33	38	22	23	22	16	14	12	15	19	19	27.4
RENO RANGER STATION	MAX	85	83	82	80	83	83	78	74	78	77	81	83	85	84	82	73	76	78	76	80	76	74	78	77	71	69	64	71	75	79	80	77.9
	MIN	57	56	56	53	55	57	51	44	47	52	47	50	48	51	53	47	45	51	50	51	54	47	44	48	40	44	35	38	39	44	43	48.3
ROOSEVELT 1 WNW	MAX	87	88	81	80	81	83	88	79	75	80	78	80	84	84	84	83	75	76	77	77	80	78	74	77	75	72	69	65	70	75	79	78.5
	MIN	62	64	64	60	60	60	60	47	49	50	52	52	52	54	55	52	56	58	56	55	55	57	53	51	51	47	38	44	42	42	45	53.0
SAN CARLOS	MAX	87	84	78	82	81	84	82	76	78	78	79	83	85	85	83	79	79	78	79	80	81	75	78	75	77	73	64	71	75	78	81	79.0
	MIN	45	40	42	39	47	47	38	36	34	37	34	35	41	38	47	56	43	39	39	44	42	44	37	35	38	32	25	27	24	26	36	38.3
SAN CARLOS RESERVOIR	MAX	85	88	81	78	83	82	83	82	74	77	77	81	82	84	84	82	70	72	77	78	82	78	75	78	77	74	70	65	67	73	78	78.0
	MIN	55	56	55	56	53	52	54	47	44	43	45	46	47	47	47	52	51	45	45	51	51	51	46	44	44	45	38	38	35	35	37	46.9
SIERRA ANCHA	MAX	79	70	71	73	83	73	70	64	71	70	71	76	75	77	76	75	74	71	69	72	69	64	69	67	64	64	59	66	70	77	76	71.1
	MIN	56	56	56	51	51	52	50	35	40	49	41	45	54	56	56	52	35	40	48	50	52	49	43	45	45	38	34	30	43	48	51	46.8
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX	93	93	84	88	87	90	82	79	83	86	89	92	92	90	90	88	86	87	88	84	81	79	83	76	74	75	73	75	80	90	91	84.8
	MIN	58	53	65	58	59	58	57	42	43	47	40	46	50	49	47	49	47	45	49	44	37	55	37	43	44	37	43	35	33	36	37	46.5
BOUSE	MAX	95	93	92	88	91	90	80	78	85	86	88	92	91	91	[illegible]	84	89	87	87	86	81	80	83	78	74	75	71	74	79	83	86	84.7
	MIN	58	63	62	57	56	63	67	40	43	47	47	47	56	52	48	52	47	45	55	53	50	59	40	50	40	36	40	39	33	35	39	49.0
EHRENBERG	MAX	97	97	90	90	95	93	84	81	88	90	89	94	93	92	89	88	88	88	90	88	84	82	84	81	78	78	71	77	80	83	86	86.7
	MIN	67	69	67	66	65	70	65	51	49	52	58	54	62	58	61	57	55	52	60	59	55	62	54	55	49	46	54	42	42	44	45	56.3
KOFA MOUNTAINS	MAX																																
	MIN																																
PARKER	MAX	99	96	95	91	92	93	91	83	87	87	90	92	94	95	92	89	87	90	87	87	85	81	83	81	79	77	74	76	79	86	86	87.2
	MIN	67	67	65	64	67	68	63	53	49	58	56	56	65	61	60	55	52	50	61	60	57	60	53	56	50	44	55	42	40	41	45	56.1
QUARTZSITE	MAX	95	95			94	91	90	78	85				92	92	90	87			89	86	85	82	84			83	75	72	77	83		
	MIN	65	66			64	68	65	52	48				52	64	58	51			47	59	59	60	50			47	45	35	39	38		
SALOME	MAX	93	89	83	86	89	89	81	78	77	84	87	90	88	86	88	86	85	84	81	83	82	79	80	79	75	71	67	74	83	86	87	82.9
	MIN	55	58	60	56	55	53	56	45	41	45	47	44	52	47	48	49	49	44	50	45	45	54	40	43	39	34	43	33	34	37	38	46.4
TACNA 3 NE	MAX	97	98	95	88	91	94	94	87	83	88	91	91	94	93	93	91	90	90	90	88	90	86	80	85	80	80	81	74	78	82	87	88.0
	MIN	59	61	58	59	56	55	57	44	39	44	50	44	48	50	50	48	54	46	52	54	53	51	44	50	45	38	41	32	32	35	36	47.9

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WELLTON	MAX	98	94	87	90	93	94	86	82	87	90	89	94	94	92	89	90	87	88	88	88							73	76	81	85	86	88.0
	MIN	61	61	64	65	60	59	63	47	45	48	52	48	52	54	53	51	55	50	54	53							43	43	35	40	42	51.9
YUMA CITRUS STATION	MAX	97	98	92	89	91	95	95	86	82	88	91	91	96	92	91	89	89	90	92	87	88	85	82	84	80	80	79	71	75	80	85	87.4
	MIN	62	65	67	67	61	62	55	50	47	50	55	52	57	55	55	54	56	52	55	55	52	45	47	54	50	42	52	53	41	40	41	53.2
YUMA PROVING GROUND	MAX	96	93	86	89	94	93	85	81	86	89	89	93	92	90	90	90	89	89	86	86	83	80	82	76	78	77	71	75	79	86	86	85.8
	MIN	68	68	68	69	67	66	65	65	52	56	60	58	60	62	60	64	61	56	59	60	57	60	54	59	58	49	53	52	50	48	47	59.1
YUMA VALLEY	MAX	98	99	95	91	91	94	95	88	83	90	91	91	95	93	91	92	91	90	92	89	84	85	82	83	80	80	81	73	77	82	86	88.1
	MIN	64	66	66	69	62	62	59	52	47	48	51	53	54	58	56	57	55	52	53	55	50	50	46	46	54	43	43	54	40	40	41	53.1
YUMA WSO	MAX	101	95	86	89	92	94	86	81	87	89	90	94	91	90	90	89	89	90	87	86	82	81	82	79	78	79	71	75	80	84	85	86.2
	MIN	67	69	68	70	67	68	63	55	54	55	60	58	60	61	59	64	62	54	59	60	56	61	52	58	53	48	54	52	50	46	48	58.4
* * *																																	
SOUTH CENTRAL 06																																	
ALHAMBRA 2 NE	MAX	93	88	88	87	88	90	83	78	84	82	86	89	89	90	90	85	85	85	84	87	83	79	82	80	78	75	71	78	83	87	86	84.3
	MIN	62	62	63	59	58	61	59	45	43	45	46	45	50	50	52	58	52	49	52	51	54	55	45	43	48	40	48	39	37	40	43	50.1
APACHE JUNCTION	MAX	93	88	87	85	86	89	83	76	81	80	85	88	90	89	89	83	83	85	86	85	82	77	80	79	79	73	70	75	81	87	87	83.3
	MIN	65	58	65	60	58	59	63	46	52	50	55	51	56	58	58	65	61	64	57	56	61	60	47	50	52	43	45	52	47	46	53	55.3
BARTLETT DAM	MAX	91	91	88	83	85	85	86	82	78	82	80	84	88	88	87	89	84	83	84	84	80	76	80	80	75	72	69	77	83	86	85	82.7
	MIN	66	67	63	62	62	61	54	48	49	53	55	57	59	59	60	61	61	59	58	58	44	55	53	53	46	47	48	49	52	54	54	55.7
BUCKEYE	MAX	96	94	91	91	93	94	91	80	85	86	87	91	91	92	91	90	85	88	86	88	86	83	84	82	80	79	74	78	84	87	88	86.9
	MIN	60	63	62	59	58	59	60	43	42	42	40	45	40	50	49	56	56	49	50	48	52	55	46	45	46	38	41	42	35	39	41	48.7
CAREFREE	MAX	90	85		83	83	84	82	75	79	79	84	85	86	85	85	83	81	80	81	80	78	74	76	75	72	69	69	75	80	84	82	80.1
	MIN	62	59		60	58	60	56	43	48	52	51	52	57	57	55	62	55	56	59	55	54	57	47	50	49	43	46	41	43	46	51	52.8
CASA GRANDE	MAX	93	92	88		89		92	80	83	82	84	90	96	89	88	87	85	86	89	87	84	80	83		82	77	73	76	82	88	88	85.5
	MIN	61	65	60		56		56	48	43	47	49	59	52	52	56	63	58	51	53	55	58	59	47		46	41	43	38	39	42	46	51.5
CASA GRANDE RUINS N M	MAX	95	93	91	90	90	94	90	80	84	85	87	91	94	92	92	89	86	89	90	88	85	82	83	84	81	77	74	77	85	91	90	87.1
	MIN	57	65	59	55	54	55	56	39	40	42	44	42	46	49	52	62	57	47	52	50	52	55	41	42	47	35	32	36	35	37	39	47.5
CHANDLER HEIGHTS	MAX	89	92	88	82	85	87	90	71	78	82	81	87	81	89	89	88	83	82	85	88	86	83	89	80	81	80	75	69	75	81	84	83.2
	MIN	59	62	61	56	55	59	64	42	42	50	47	49	53	52	51	60	57	51	56	52	60	58	45	47	54	41	39	35	38	44	48	51.2
DEER VALLEY	MAX	94	91			88	90	85	76	84			89	90	90	90	85			85	85	82	80	82			74	71	79	81	87		84.5
	MIN	65	66	70			62	61	48	48				54	53	55	63	54			53	56	60	47				41	47	40	44	45	
ELOY	MAX	91	88	87	87	88	90	87	75	83	84	83	87	90	89	88	83	83	85	87	86	83	81	79	82	79	76	70	75	78	83	87	83.7
	MIN	62	59	58	60	62	59	43	44	45	47	52	51	58	59	59	51	47	54	57	55	55	50	54	52	45	35	39	35	41	40	40	50.6
FALCON FIELD	MAX	93	88	88	85	87	89	84	77	82	81	84	87	89	89	89	89	84	87	84	87	83	78	80	80	78	74	70	75	82	86	86	83.7
	MIN	55	59	55	55	57	52	56	43	39	40	42	40	43	45	50	48	47	49	47	48	53	51	43	42	44	35	39	43	38	41	38	46.4
FLORENCE	MAX	95	90	91	88	89	92	87	75	86	83	87	91	93	91	90	83	85	88	90	87	84	79	82	83	80	76	71	77	84	90	91	85.7
	MIN	62	61	63	57	59	59	54	40	42	49	46	48	50	53	55	64	60	49	56	53	53	54	44	46	50	41	32	39	42	41	40	50.4
GILA BEND	MAX	97	93	92	88	90	94	89	79	87	85	88	95	94	92	92	88	87	89	88	89	87	89	89	80	87	79	80	82	81	90	90	88.1
	MIN	64	65	72	62	59	61	63	47	53	54	55	56	57	58	60	61	63	60	61	52	53	51	51	52	52	44	43	41	45	44	50	55.1
GRANITE REEF DAM	MAX	93	85	86	86	86	89		79	82	81	84	89	89	89	89	83	83	84	86	85	82	78	80	80	77	74	74	69	75	83	85	82.8
	MIN		63	59	59	58	59	58	47	46	48	49	53	52	52	51	59	59	56	56	53	54	54	46	47	49	40	48	45	47	50	46	52.1
HARQUAHALA PLAINS NO.1	MAX	94	90	86	87	90	89	83	79	85	84	87	90	91	88	89	86	85	86	84	84	81	80	82	79	78	75	72	77	82	87	87	84.4
	MIN	54	59	61	53	54	57	61	49	38	41	41	41	43	45	48	46	55	43	47	43	50	47	40	41	40	33	46	32	28	32	34	45.2
LAVEEN 3 SSE	MAX	93	91	89	87	89	91	83	78	84	84	86	89	90	91		90	85	86	86	86	84	80	82	81	79	76	72	76	84	88	87	84.9
	MIN	60	61	64	59	58	57	62	47	44	45	46	45	52	49		52	57	50	52	50	51	54	45	46	48	39	39	39	40	43	42	49.9
LITCHFIELD PARK	MAX	96	95	90	91	91	93	91	80	87	85	89	92	92	92	92	90	87	89	88	87	85	82	84	82	80	77	76	80	85	88	89	87.3
	MIN	61	64	65	59	57	57	60	50	43	45	45	47	51	50	51	56	51	50	53	49	52	58	45	46	46	39	38	37	36	40	42	49.8
MARICOPA 4 N	MAX	95	90	88	86	89	92	86	77	83	83	84	89	91	91	90	84	84	84	88	87	84	80	82	80	78	76	70	76	82	89	86	84.6
	MIN	56	60	62	56	53	55	53	46	38	41	42	41	46	47	50	63	55	45	51	52	55	55	42	45	50	39	47	46	33	36	38	48.3
MESA EXPERIMENT FARM	MAX	90	93	89	88	88	87	90	83	77	82	83	85	88	88	90	88	85	85	85	85	86	81	79	80	80	76	75	70	75	82	85	83.8
	MIN	61	65	62	66	60	58	55	47	44	48	49	50	52	55	53	55	54	52	52	53	55	54	49	47	45	43	38	48	40	43	47	51.6
MORMON FLAT	MAX			93	86	87	88	88	81	74	82	88	82	80	86	88	87	79	80	82	84	84	81	76	80	78	76	73	68	72	79	83	81.6
	MIN																								59	60	47	40	46	53	56	65	
MUMMY MTN	MAX	95	88	88	86	87	89	82	78	83	81	86	89	90	89	89	84	85	85	84	86	82	77	81	78	76	73	71	78	83	86	86	83.7
	MIN	67	64	68	63	64	68	62	53	54	54	56	55	58	58	61	67	63	60	60	60	60	60	50	54	54	51	49	51	49	50	51	57.9
ORACLE 2 SE	MAX	74	73	75	76	77	75	76	73	75	76	78	80	79	77	79	77	76	75	75	74	73	71	72	70	68	67	65	69	74	77	79	74.4
	MIN	54	53	53	54	53	54	56	37	39	42	45	50	59	57	55	50	45	44	53	53	52	48	47	46	42	36	39	39	40	44	49	48.0
PHOENIX WSO	MAX	93	89	87	86	88	91	83	76	83	82	84	89	89	89	87	85	83	85	84	86	82	79	80	80	78	76	72	76	82	84	85	83.6
	MIN	64	67	65	62	63	62	61	50	49	52	51	52	55	55	56	60	57	56	57	56	58	58	49	50	51	44	50	43	44	44	47	54.5
SACATON	MAX	90	95	90	93	92	89	92	85	76	87	87	90	90	92	92	90	85	85	88	88	86	84	79	84	82	79	75	71	77	82	89	85.9
	MIN	59	61	59	55	54	55	57	40	40	49	50	43	49	50	52	61	55	43	51	52	54	55	41	44	48	38	38	31	33	36	40	48.2
SAN MANUEL	MAX	84	76	80	83	83	85	84	69	80	79	75	85	82	85	85	77	75	78	81	82	78	76	78	72	72	71	61	68	76	81	85	78.3
	MIN	53	55	55	52	50	54	50	41	39	42	46	46	51	51	55	55	42	44	57	52	50	50	45	44	45	42	38	31	36	41	45	47.0
SCOTTSDALE	MAX	90	93	88	87	85	87	89	82	76	82	80	85	88	88	89	88	85	84	85	85	85	82	78	80	79	76	76	71	77	82	80	83.3
	MIN	63	66	60	62	58	60	57	49	46	48	46	50	51	51	55	63	58	52	54	64	55	55	47	47	49	47	43	42	38	42	40	51.9
SOUTH PHOENIX	MAX	91	88	88	85	87	89	85	77	82	78	84	87	88	88	88	83	85	85	86	87	82	79	80	80	78	75	73	75	81	85	85	83.4
	MIN	60	62	62	60	60	60	58	45	45	46	45	49	52	52	53	58	55	54	55	52	52	54	48	48	48	40	43	40	40	45	45	51.2
STEWART MOUNTAIN	MAX	92	94	87	87	86	86	88	83	77	83	81	84	90	90	89	90	83	84	84	85	85	82	79	81	81	76	74	70	77	84	86	83.8
	MIN	62	61	61	57	57	56	57	40	46	45	46	45	50	45	48	57	58	51	49	49	55	53	42	44	45	37	34	37	39	39	41	48.6
SUPERIOR	MAX	89	87	84	81	84	84	84	80	72	80	78	81	88	86	86	83	73	77	82	80	80	76	74	77	76	76	68	73	87	82	83	80.4
	MIN	68	66	62	63	65	64	62	46	49	61	62	63	65	68	64	61	56	60	64	61	59	61	58	60	55	50	47	47	48	53	64	59.1
TEMPE	MAX	91	94	91	87	85	88	90	83	78	82	79	82	88	90	90	89	85	84	87	86	88	82	79	82	81	77	74	73	77	82	86	84.2
	MIN	60	64	61	59	57	55	56	43	42	47	44	47	50	50	54	55	54	48	52	51	55	53	45	46	49	39	42	42	36	38	41	49.5
TEMPE CITRUS EXP STA	MAX	93	95	91	87	85	88	90	85	79	84	86	82	89	90	90	90	85	85	87	86	88	84	80	82	82	78	76	74	77	83	86	85.1
	MIN	58	58	59	57	55	56	55	42	42	43	43	45	47	45	47	52	50	48	50	49	51	50	43	43	43	36	38	33	37	41	42	47.0
WICKENBURG	MAX	93	95	91	89	88	88	87	79	78	84	83	86	89	89	89	89	89	84	86	82	83	81	79	80	78	76	73	70	80	85	89	84.3
	MIN	55	55	55	52	50	49	49	40	37	40	40	39	45	41	43	43	41	41	46	40	41	45	39	39	37	31	37	29	35	35	36	42.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

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WILLOW SPRINGS RANCH	MAX	75	76	75	74	75	80	75	67	78	76	77	83	83	81	84	74	73	75	78	76	73	68	74	73	70	66	58	66	75	80	82	74.8
	MIN	41	42	41	40	40	41	25	23	27	32	32	33	34	36	36	34	32	31	36	37	35	30	28	34	28	30	30	42	42	44	30	34.4
WINKELMAN 6 S	MAX	92	85	87	88	88	90	88	88	85	81	84	89	90	73	91	78	81	96	88	86	84	84	82	84	81	76	69	74	80	97	86	84.7
	MIN	52	52	52	52	44	48	47	39	37	39	39	38	41	41	41	52	49	39	43	43	48	45	40	36	46	35	28	29	31	33	36	41.8
YOUNGTOWN	MAX	95	95	89	89	90	90	87	79	84	82	85	89	91	90	91	87	85	84	86	86	83	78	83	80	78	76	72	77	82	85	86	85.0
	MIN	58	64	61	57	56	57	56	43	46	43	45	45	49	48	48	54	49	47	52	48	50	52	45	44	46	38	39	47	35	39	40	48.4
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	90	92	91	82	86	88	89	85	75	82	87	86	92	94	88	88	88	86	86	84	84	82	80	82	79	78	76	67	75	80	90	84.3
	MIN	66	64	65	58	61	66	67	50	51	54	50	56	60	64	57	59	58	56	59	60	59	60	53	58	56	47	40	46	46	49	54	56.4
ANVIL RANCH	MAX	85			85	85		86	75	81	85	82	88	88		86	84	81	84	82	83		81	80	80	77		75	74				82.1
	MIN	52			52	50		52	39	36	43	40	45	48		48	48	44	42	47	48		52	42	44	44		33	29				44.5
APACHE 6 WNW	MAX	79	72	75	74	77	72	72	74	73	76	78	80	79	80	75	77	75	76	73	74	71	78	78	80	79	77	73	68	69	67	65	74.7
	MIN	47	46	41	39	31	28	28	34	33	32	37	40	38	44	41	40	39	37	33	39	40	42	39	41	40	34	28	22	24	26	18	35.5
APACHE POWDER COMPANY	MAX	82	79	78	79	81	85	83	79	80	81	82	86	84	84	83	79	78	78	80	81	79	78	76	79	78	78	66	69	76	83	83	79.6
	MIN	46	51	45	47	45	45	52	37	33	37	38	37	42	42	47	48	45	44	44	44	47	47	39	36	44	35	30	28	26	32	37	41.0
ARIZ SONORA DESERT MUS	MAX	87	84	81	84	84	87	84	77	80	82	80	87	88	87	88	85	84	84	85	82	82	77	80	79	78	74	72	75	84	87	87	82.4
	MIN	62	64	63	57	58	59	62	50	50	53	54	58	57	56	61	62	57	55	59	55	54	55	49	50	52	49	44	40	46	53	53	54.7
BENSON	MAX	83	83	79	80	82	83	84	82	81	81	77	85	84	83	80	79	76	78	80	79	76	76	76	77	76	73	68	69	78	83	83	79.2
	MIN	46	53	41	47	44	42	43	35	33	36	39	37	42	47	40	45	44	46	43	44	45	36	39	35	40	37	35	30	30	28	33	39.8
BISBEE NO 2	MAX	79	74	72	79	78	79	77	73	77	77	73	80	81	81	78	75	69	73	74	75	74	70	79	73	72	71	66	62	71	79	80	74.9
	MIN	49	53	49	49	46	45	58	42	39	48	53	41	43	45	50	45	44	47	44	49	53	51	41	46	47	38	32	32	32	38	41	44.8
BLACK RIVER PUMPS	MAX	71	69	59	67	64	67	66	65	58	67	63	65	72	71	70	67	51	63	63	63	66	63	59	64	62	60	55	51	59	65	70	63.7
	MIN	45	48	40	41	34	36	35	24	28	30	31	37	33	34	40	42	38	34	35	36	35	35	27	30	31	26	16	14	21	28	29	32.7
BLUE	MAX	73	60	59	69	76	70	69	64	69	70	69	70	75	74	70	63	69	68	65	70	61	60	68	65	59	55	63	65	70	70	71	67.1
	MIN	41	40	44	42	34	54	45	22	23	29	25	23	25	28	35	41	35	26	28	33	29	28	25	30	22	13	13	20	20	20	20	29.5
BOWIE	MAX	83	73	77	79	78	82	84	77	86	81	86	84	84	83	76	70	69	74	78	81	79	76	76	80	76	73	67	66	74	78	82	77.8
	MIN	50	55	49	51	46	52	48	39	36	45	46	39	45	45	53	47	49	43	46	49	47	48	42	43	47	42	33	27	29	29	29	43.5
CANELO 1 NW	MAX	76	75	75	77	77	78	76	67	78	76	73	81	79	77	77	70	71	73	72	75	72	70	72	72	70	68	60	62	74	80	79	73.6
	MIN	43	45	41	42	43	43	47	27	30	38	40	35	41	40	43	40	37	39	39	40	42	47	37	37	41	32	22	21	22	31	38	37.5
CASCABEL	MAX	87	79	82	83	82	85	84	75	83	80	78	89	90	86	85	77	78	82	84	83	81	77	79	80	78	73	64	75	80	87	86	81.0
	MIN	49	51	50	50	49	49	40	31	35	37	37	38	44	46	45	53	45	41	48	47	43	45	37	40	39	36	24	25	30	34	40	41.2
CHIRICAHUA NAT MON	MAX	75	67	68	72	74	76	77	71	72	71	71	77	77	77	72	59	69	66	72	74	72	67	69	72	70	66	61	60	70	75	76	70.8
	MIN	48	54	54	49	45	41	42	27	39	39	38	39	41	46	48	40	41	48	45	44	38	43	36	36	38	31	25	27	29	39	38	40.3
CLIFTON	MAX	82	75	76	70	78	83	83	77	78	78	80	82	84	86	77	70	72	77	74	81	81	75	80	76	76	72	68	71	76	80	81	77.4
	MIN	59	55	57	56	52	51	51	44	46	44	43	44	48	48	56	51	48	50	52	53	51	50	47	45	44	44	42	41	35	38	39	47.9
CORONADO NM HDQRS	MAX	78	72	73	78	77	78	75	70	79	77	76	80	81	78	79	72	71	75	75	75	73	70	74	74	71	70	64	65	72	80	81	74.6
	MIN	47	46	46	47	48	43	55	32	37	43	50	40	41	45	47	44	39	40	42	48	49	51	38	49	48	36	29	36	30	38	42	42.8
CORTARO 3 SW	MAX	88	84	82	84	85	88	87	87	79	81	81	88	88	87	88	86	82	82	85	84	82	82	79	81	80	75	72	80	81	87	87	83.3
	MIN	56	60	55	56	55	55	56	46	43	46	48	47	51	54	50	38	52	51	52	52	50	52	45	45	45	42	37	36	37	42	43	48.3
DOUGLAS	MAX	85	78	79	85	86	83	82	78	78	81	81	82	83	83	83	79	74	77	77	80	80	75	77	78	78	76	76	67	76	81	80	79.3
	MIN	48	49	49	51	50	45	54	39	33	37	42	36	39	41	50	49	42	43	46	48	43	46	47	37	41	38	29	24	25	29	36	41.5
DOUGLAS B D FAA AP	MAX	80	73	80	78	81	82	82	68	76	80	75	80	84	82	80	70	72	75	75	79	78	74	75	76	76	74	62	67	74	79	81	76.4
	MIN	48	52	49	50	47	47	50	39	33	38	42	37	42	46	52	49	40	45	48	47	44	49	40	39	42	38	33	32	27	32	36	42.4
DOUGLAS SMELTER	MAX	78	82	84	77	80	81	83	85	84	72	81	84	84	83	86	85	82	72	75	79	78	80	80	76	79	80	78	76	66	68	76	79.2
	MIN	49	53	50	52	46	45	53	39	35	39	44	38	42	44	52	51	45	45	46	45	48	50	41	38	44	40	34	29	26	31	37	42.9
DUNCAN	MAX	80	69	72	74	74	76	80	69	70	73	72	75	79	79	72	64	65	70	73	68	65	72	72	75	73	68	60	63	67	73	79	71.6
	MIN	47	54	46	47	43	44	45	35	32	34	37	33	33	36	45	49	48	36	40	40	41	42	40	32	37	36	28	20	22	25	28	37.9
FORT GRANT	MAX	77	78	72	73	75	77	76	71	73	73	73	80	81	80	80	67	69	70	72	74	73	72	72	73	70	67	63	64	71	77	78	73.3
	MIN	50	54	50	50	48	48	52	37	41	41	50	47	47	48	47	44	39	40	40	50	47	48	44	45	46	40	35	32	39	42	47	44.8
FORT HUACHUCA	MAX	76	73	74	77	78	79	78	67	78	77	74	82	81	78	78	69	71	74	74	77	75	71	75	75	72	70	58	63	73	79	80	74.4
	MIN	50	51	50	51	52	53	50	39	39	44	48	47	48	50	54	48	43	48	52	51	45	53	44	48	46	41	39	33	35	42	51	46.6
FORT THOMAS 2 SW	MAX	75	78	84	87	79	73	70	73	76	78	80	77	73	75	76	85	75	75	77	80	81			78	75	74	73	70	74	79	81	76.9
	MIN	38	35	36	35	38	35	34	35	34	36	44	42	44	43	42	41	43	39	45	44	43			35	35	33	34	35	25	28	31	37.3
GRANVILLE	MAX	66	63	60	60	63	64	63	60	58	60	62	63	65	66	66	66	68	70	70	70	70	68	64	64	64	63	63	58	57	56	56	63.4
	MIN	48	46	45	44	45	46	44	28	27	30	34	36	38	40	42	46	48	48	48	48	46	44	45	46	43	42	40	22	28	28	32	40.2
KITT PEAK	MAX	65	67	66	63	65	64	65	60	52	65	63	62	70	68	65	67	63	61	64	65	62	60	55	61	58	55	55	44	55	67	68	61.9
	MIN	47	50	48	45	46	45	29	34	38	48	45	46	47	47	48	43	42	42	44	44	42	44	36	40	42	36	29	28	39	45	48	42.2
NOGALES	MAX	83	79	80	82	83	82	82	72	84	80	80	86	84	81	82	79	79	80	79	79	77	72	77	76	74	75	75	74	83	85	86	79.7
	MIN	45	49	46	45	42	41	43	32	31	34	36	35	37	39	45	42	42	40	39	41	39	45	36	35	37	32	23	23	25	29	35	37.5
NOGALES 2 N	MAX	83	83	79	81	83	83	82	82	70	82	81	79	85	83	80	81	81	81	95	78	78	77	72	77	76	73	74	62	71	83	82	79.3
	MIN	46	34	47	45	43	41	44	31	32	36	38	36	39	41	45	42	45	40	42	45	40	44	37	36	39	33	24	24	27	30	36	38.1
ORGAN PIPE CACTUS N M	MAX	92	88	84	85	87	88	85	80	84	91	87	90	90	89	87	89	86	88	85	83	82	79	81	80	78	77	74	77	85	89	90	84.8
	MIN	57	60	60	53	56	57	54	46	52	46	51	35	39	54	54	46	53	58	48	51	51	54	44	47	49	39	38	48	46	41	43	49.4
PALISADE R S	MAX	63	60	64	61	60	61	59	53	57	64	56	66	61	61	60	59	61	58	56	56	56	55	53	55	54	54	48	40	49	57	65	57.5
	MIN	34	30	33	34	35	34	35	22	26	22	29	37	36	36	33	31	31	31	32	31	31	31	30	28	28	28	19	19	24	30	34	30.1
PEARCE	MAX	81	76	78	76	80	82	81	73	78	80	76	84	83	82	80	71	72	75	77	78	77	74	76	77	72	73	65	68	75	80	83	76.9
	MIN	47	50	47	49	43	43	56	31	36	39	40	37	43	43	48	44	40	42	42	44	46	48	40	58	44	42	29	28	29	34	38	41.9
PORTAL 4 SW	MAX	71	65	68	70	71	75	74	66	68	71	69	75	78	75	67	54	63	64	70	72	73	69	69	72	71	67	59	58	66	72	72	68.8
	MIN	45	45	40	43	36	35	41	28	26	32	37	29	33	29	43	41	42	32	46	36	33	40	35	30	33	31	22	16	18	24	28	33.8
SABINO CANYON	MAX	90	82	82	86	86	87	86	74	83	82	83	89	88	87	87	81	82	85	85	82	81	79	80	80	79	73	68	77	84	89	88	82.7
	MIN	56	62	55	54	53	54	61	41	41	49	50	45	50	54	56	62	49	50	54	51	57	56	46	45	50	45	36	40	39	42	49	50.1
SAFFORD	MAX	84	80	80	80	80	80	82	55	71	73	70	80	81	80	85	79	75	74	75	78	83	80	79	78	79	89	75	75	70	75	86	77.8
	MIN	51	52	53	52	50	49	48	45	38	40	39	41	40	43	48	53	48	46	47	46	47	48	43	40	41	42	37	31	30	33	37	43.8
SAFFORD EXPERIMENT FRM	MAX	84	83	66	79	78	78	81	84	68	76	75	75	82	80	85	79	63	71	75	77	82	78	76	76	77	75	73	65	68	74	79	76.2
	MIN	51	57	52	55	48	49	44	44	36	37	40	38	39	40	47	52	52	44	48	43	43	44	38	35	40	38	37	28	27	32	34	42.3

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DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAHUARITA		89	86	90	91	86	88	88	78	80	82	85	88	90	88	89	88	90	89	87	86	89	85	85	86	87	86	83	79	83	86		86.2
		51	55	58	59	47	49	55	35	35	36	37	39	45	46	46	47	47	46	45	43	45	43	44	44	45	43	40	29	29	29		43.7
SAN SIMON 9 ESE		81	77	77	73	78	83	85	82	76	77	75	81	83	83	81	64	66	77	79	80	78	75	74	79	79	76	73	71	73	78	76	77.1
		53	57	49	56	47	47	50	40	41	40	45	42	44	46	55	48	48	46	49	50	48	46	41	41	48	43	36	36	38	37	42	45.5
SANTA RITA EXP RANGE	MAX	79	78	75	73	78	79	79	70	76	76	78	82	81	80	79	76	75	78	77	77	75	71	73	72	74	69	60	68	80	81	81	75.8
	MIN	51	55	54	51	54	53	54	37	36	42	47	49	50	52	54	50	48	54	52	47	43	50	45	47	45	39	32	38	40	41	48	47.0
SANTA ROSA SCHOOL	MAX	89	88	87	86	87	86	87	78	81	85	84	89	90	88	87	87	81	83	85	84	83	80	81	81	80	78	72	74	78	80	90	83.5
	MIN	59	58	60	54	53	54	55	46	39	47	54	45	53	53	53	52	57	45	50	48	54	55	45	51	48	49	36	43	37	36	38	49.3
SASABE	MAX	82	81	80	82	81	82	80	72	78	79	79	83	83	81	80	80	80	79	78	77	76	72	75	75	73	70	66	71	81	84	84	78.2
	MIN	52	56	53	53	49	50	53	40	45	45	47	47	49	49	50	50	50	50	48	50	48	50	41	45	43	38	36	35	40	48	47	47.0
SELLS	MAX	86	86			87	86	86	83	73			85	87	89	87	85			85	83	83	80	77			80	73	65	73	84		82.0
	MIN	53	57			48	48	54	39	46			41	44	47	46	47			44	47	43	48	39			34	29	38	33	40		43.9
SILVER BELL	MAX	84	85			82	83	85	81	70			80	84	87	84	85			81	81	80	78	75			72	71	63	70	79		79.1
	MIN	66	65			61	64	66	52	54			60	64	64	64	62			57	62	58	60	56			51	46	45	50	56		58.3
TOMBSTONE	MAX	81	77	74	79	81	81	80	69	80	80	76	84	83	82	82	72	64	76	76	79	77	73	75	76	74	72	61	65	75	82	82	76.4
	MIN	52	55	52	54	53	51	56	40	43	48	48	49	55	54	56	48	45	50	54	53	49	50	46	46	48	44	37	37	42	48	51	48.8
TUCSON CAMP AVE EXP FM	MAX	88	84	83	85	84	87	86	72	80	80	82	88	88	87	86	82	81	84	83	83	80	78	79	79	78	72	67	74	83	87	86	81.8
	MIN	52	54	54	53	51	52	51	36	35	41	42	39	45	46	47	59	45	43	49	45	51	50	41	40	42	38	29	27	29	33	38	43.8
TUCSON MAGNETIC OBSY	MAX	89	89	81	81	84	84	86	85	74	80	80	81	87	87	87	86	81	82	84	83	82	81	78	79	79	78	73	69	74	83	87	81.7
	MIN	55	59	56	53	50	50	50	40	37	41	43	40	44	49	49	60	53	47	51	47	50	50	42	41	46	38	32	42	33	34	39	45.8
TUCSON UNIV OF ARIZONA	MAX	88	85	82	86	84	88	86	84	80	80	80	87	88	88	87	83	83	83	84	83	81	79	79	80	79	73	69	74	83	87	87	82.6
	MIN	58	60	59	57	56	57	55	43	42	48	50	47	49	54	56	62	56	49	54	52	56	57	48	48	50	46	36	35	37	42	47	50.5
TUCSON WSO	MAX	84	80	80	82	82	85	85	70	78	79	79	85	85	85	83	79	78	80	81	80	77	77	76	78	77	71	65	72	80	84	84	79.4
	MIN	57	61	59	55	56	57	54	42	44	50	50	49	55	55	54	61	57	50	54	52	51	55	48	49	47	44	35	38	39	45	51	50.8
TUMACACORI NAT MON	MAX	86	85	84	86	87	85	84	74	74	86	84	91	[illegible]	85	80	82	82	83	82	82	82	76	82	80	80	78	65	77	86	89	89	82.4
	MIN	50	54	51	50	47	45	45	34	35	35	42	41	45	45	47	48	49	44	45	45	48	48	41	39	40	35	27	23	32	39	40	42.2
WILLCOX 3 NNW	MAX	80	71	74	73	79	79	82	69	76	78	77	83	83	81	78	62	68	73	72	78	76	75	75	77	76	71	61	64	73	75	82	74.9
	MIN	39	50	45	50	35	36	53	33	28	26	27	24	28	29	41	43	43	43	45	32	38	32	28	27	25	29	15	20	16	17	19	32.8

EXTREMES

HIGHEST TEMPERATURE 2 STATIONS	101	DATE	02+
LOWEST TEMPERATURE FORT VALLEY	- 3	DATE	28
GREATEST TOTAL PRECIPITATION ALPINE	2.52		
LEAST TOTAL PRECIPITATION 17 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION TUCSON WSO R	1.73	DATE	02
GREATEST TOTAL SNOWFALL SPRINGERVILLE	3.0		
GREATEST DEPTH OF SNOW SNOWFLAKE 15 W	T	DATE	27

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.32	.45	.35	.25	.36	.37	.61	.56	.52	.20	.37	.46	.29	.28	.50	.97	.51	.21	.26	.27	.40	.32	.25	.30	.28	.22	.50	.50	.76	.54	.23	12.41
	WIND	20	85	50	50	25	55	155	225	130	10	90	75	35	50	160	290	130	50	5	35	60	50	40	70	40	50	235	290	320	165	35	3080
	MAX	89	85	91	85	89	87	81	67	71	68	89	76	80	82	82	69	73	85	78	76	78	74	76	84	60	68	65	60	61	66	68	76.2
	MIN	63	63	56	52	63	63	58	49	48	51	53	53	54	57	52	52	53	52	53	56	57	57	53	53	46	46	43	43	43	46	45	52.7
* * * NORTHEAST 02																																	
MANY FARMS SCHOOL	EVAP	.05	.09	.36	.11	.11	.24	.21	.21	.11	.28	.27	.24	.11	.27	.25	.12	.06	.14	.12	.54	.44	.22	.08	.06	.36	.10	.20	.08	.11	.04	.33	5.91
	WIND	10	31	20	7	9	78	142	106	6	39	46	8	24	9	76	24	11	1	18	54	105	72	7	9	70	79	73	9	11	1	12	1167
MC NARY	EVAP	.12	*	.04	.11	.15	.07	.07	.08	.12	.10	.10	.16	.12	.11	.14	.11	.02	.16	.11	.11	.08	.10	.05	.11	.10	.09	.10	.13	.12	.12	.16	3.16
	WIND	14	17	16	10	15	6	19	41	28	12	10	35	13	14	17	16	15	20	17	6	11	10	10	11	13	15	24	40	36	36	18	565
	MAX	79	71	65	71	68	64	70	65	61	67	61	65	72	69	71	72	74	66	65	59	70	70	52	65	63	64	62	62	61	59	63	66.0
	MIN	36	47	32	34	41	42	43	35	33	37	38	36	38	40	39	31	31	37	37	39	41	44	38	38	39	38	32	32	25	36	37	37.0
PAGE	EVAP	.20	.27	.27	*	.22	.25	.35	.15	.11	.17	*	.35	.18	.15	.18	.15	.14	*	.28	.19	.24	.16	.03	.12	*	.30	.13	.11	.05	.11	.11	4.97
	WIND	15	45	48	*	50	48	101	73	13	19	*	94	20	14	25	22	17	*	29	46	60	56	13	22	*	77	72	21	9	10	9	1028
	MAX	77	75	74	-	71	75	72	53	52	65	-	64	72	72	67	65	63	-	65	63	63	65	65	61	-	59	48	46	52	54	56	63.5
	MIN	52	53	51	-	50	50	48	36	36	39	-	38	40	45	44	39	39	-	39	44	45	46	39	39	-	36	35	34	33	34	35	41.4
SNOWFLAKE 15 W	EVAP	.17	.18	*	*	.25	.13	.32	.31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	16	27	*	*	116	75	180	109	125	*	*	209	36	72	72	50	*	*	139	51	76	112	124	*	*	289	142	75	31	36	44	2206
	MAX	70	71	-	-	61	65	72	60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	45	47	-	-	41	43	42	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WAHWEAP	EVAP	.30	.42	.22	.23	.29	.27	.30	.29	.15	.38	.30	.19	.27	.26	.28	.19	.18	.21	.25	.24	*	.45	.14	.15	.25	.17	.19	.20	.17	.15	.15	7.24
	WIND	37	68	61	51	46	87	138	94	48	87	84	48	50	44	47	48	40	45	28	80	84	79	47	77	101	98	111	69	50	48	40	2035
	MAX	79	78	76	75	76	74	69	65	73	73	73	69	70	72	71	67	68	68	66	65	68	55	70	65	61	62	67	65	66	70	64	69.1
	MIN	50	55	53	52	52	54	55	38	39	50	40	41	45	46	45	40	42	40	45	46	47	54	48	45	40	37	36	35	36	37	39	44.6
WHITERIVER	EVAP	.18	.10	.05	.07	.09	.16	.18	.28	.27	.17	.14	.27	.23	.22	.23	.15	.14	.19	.19	.15	.20	.18	.12	.20	.18	.19	.20	.15	.22	.20	.22	5.52
	WIND	55	62	47	43	64	59	44	110	100	63	47	83	58	65	71	73	58	55	75	73	56	44	68	66	62	75	78	83	54	58	62	2011
	MAX	76	65	64	66	65	75	75	69	64	70	61	67	73	70	72	66	70	70	70	63	70	70	58	67	65	64	62	55	57	62	66	66.7
	MIN	49	50	48	49	45	45	47	41	40	40	40	40	41	41	41	44	41	40	40	42	45	40	40	40	44	40	38	37	38	39	40	42.1
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.23	.22	.15	.11	.19	.20	.30	.45	.20	.24	.32	.09	.19	.17	.17	.25	.27	.14	.18	.14	.21	.22	.21	.21	.18	.18	.32	.21	.11	.11	.07	6.24
	WIND	43	37	47	22	39	40	21	207	36	50	46	26	21	22	16	68	100	24	18	11	39	45	91	57	37	65	154	62	18	14	8	1484
SAN CARLOS RESERVOIR	EVAP	-	.20	.15	.10	.19	.17	.30	.35	.18	.15	.21	.19	.14	.24	.21	.20	.23	.16	.18	.20	.15	.18	.17	.19	.17	.14	.24	.21	.16	.12	.12	5.79B
	WIND	23	32	29	25	22	24	41	75	31	24	26	30	17	21	21	44	67	35	26	21	26	32	40	20	26	48	50	53	25	15	14	983
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.20	.19	.18	.19	.15	*	.34	.28	.32	.29	.15	.20	-
	WIND	24	37	53	*	48	27	49	69	40	20	*	53	19	18	21	17	38	*	51	34	15	13	27	8	*	51	54	123	56	37	35	1037
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.40	.40	.42	.27	.20	.35	.16	.43	.26	.29	.25	.32	.31	.29	.37	.30	.31	.34	.24	.24	.33	.21	.22	.32	.20	.31	.26	.34	.28	.30	.30	9.22
	WIND	1	12	9	2	10	3	5	46	8	9	7	12	11	13	12	25	27	7	5	2	6	8	6	3	10	40	24	12	14	20	11	380
MESA EXPERIMENT FARM	EVAP	.25	.14	.50	.34	.14	.25	.26	.44	.22	-	.25	.17	.20	.23	.23	.23	.22	.21	.23	.16	.17	.21	.19	.17	.24	.17	.24	.27	.22	.17	.17	7.12B
	WIND	24	56	67	31	33	27	33	115	34	19	34	16	15	20	29	21	22	24	*	*	75	22	30	19	29	41	51	64	45	25	12	1033
STEWART MOUNTAIN	EVAP	.29	.30	.16	.40	.17	.22	.22	.41	.18	.20	.29	.10	.26	.21	.32	.30	.20	.29	.22	.16	.22	.21	.23	.19	.20	.13	.13	.22	.25	.25	.25	7.18
	WIND	10	31	40	20	6	12	14	56	10	11	9	6	17	13	18	39	40	24	21	12	14	14	15	12	11	12	19	20	20	17	8	571
TEMPE CITRUS EXP STA	EVAP	.19	.20	.29	.25	.25	.14	.20	.25	.15	.15	.10	.16	.17	.16	.17	.14	.17	.16	.17	.13	.16	.15	.11	.14	.11	.13	.16	.14	.13	.12	.13	5.08
	WIND	1	2	5	1	1	1	0	14	1	1	0	1	0	1	0	0	1	1	2	0	3	1	1	0	1	3	4	3	3	2	0	54
* * * SOUTHEAST 07																																	
BLACK RIVER PUMPS	EVAP	.07	.18	.03	.17	-	.12	.14	.20	.15	.11	.11	.17	.15	.13	.17	.12	.08	.18	.13	.10	.13	.12	.10	.13	.11	.12	-	-	-	-	-	3.99B
	WIND	12	24	10	14	9	8	12	36	8	7	10	14	9	10	10	26	24	12	14	14	13	13	18	11	16	18	19	20	9	13	9	443
	MAX	69	72	61	73	64	76	78	74	69	72	64	71	74	72	74	73	58	72	70	64	73	71	64	69	72	72	-	-	-	-	-	70.0
	MIN	48	54	41	51	45	47	45	39	39	41	39	41	44	41	45	42	45	40	42	45	44	43	39	40	43	40	-	-	-	-	-	43.2
NOGALES 2 N	EVAP	.07	.26	.09	.70	.20	.08	.20	.44	.24	.33	.29	.18	.32	.28	.11	.25	.33	.19	.08	.31	.29	.25	.20	.10	.34	.13	.78	.13	.27	.17	.20	7.31
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42	55	33	51	51	32	69	45	36	32	-
TUCSON UNIV OF ARIZONA	EVAP	.18	.23	.11	.28	.30	.24	.26	.48	.22	.25	.27	.24	.20	.28	.19	.28	.35	.19	.32	.22	.25	.22	.14	.18	.19	.33	.29	.17	.20	.22	.24	7.52
	WIND	25	71	37	57	34	30	69	83	35	32	32	26	25	32	23	75	42	21	37	31	31	39	38	23	47	66	48	37	14	19	15	1194

(A) PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
(B) EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
(C) LOCATED IN AN IRRIGATED AREA.

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	88	68	80	81	85	87	86	79	82	77	79	82	78	85	82	72	79	79	80	81	81	79	78	77	78	76	72	71	72	74	74	78.8
		MIN	62	64	60	60	55	55	55	52	49	50	52	50	52	52	57	59	58	53	55	54	55	55	53	50	53	52	48	43	42	44	46	53.1
	4	MAX	81	69	74	74	75	78	78	75	75	72	74	76	74	76	76	70	74	74	74	75	75	73	73	72	73	71	68	67	66	68	68	73.2
		MIN	67	67	63	63	59	61	60	58	56	57	57	56	58	58	61	63	62	58	60	60	60	60	58	56	58	58	55	51	50	51	52	58.5
	8	MAX	75	73	71	70	72	73	73	70	70	68	69	69	69	70	70	68	69	69	69	69	70	69	68	67	67	67	64	62	62	62	62	68.6
		MIN	71	70	66	67	67	67	68	66	64	64	64	65	64	64	66	66	66	64	64	65	65	65	64	63	63	64	61	59	57	58	58	64.4
	20	8AM	75	75	74	74	73	72	72	72	72	71	71	70	70	70	69	70	69	69	69	69	69	69	69	68	68	68	68	67	66	65	65	69.9
	40	MAX	78	77	77	76	76	76	76	75	75	75	75	74	74	74	73	73	73	73	72	72	72	72	72	72	71	71	71	71	71	70	70	73.5
		MIN	77	76	76	76	75	75	75	74	74	74	74	73	73	72	72	72	72	72	71	71	71	70	70	70	70	70	70	70	69	68	68	72.3
TEMPE CITRUS EXP STA																																		
	2	8AM	72	72	69	69	68	68	68	64	62	63	63	62	63	64	64	65	65	64	64	65	65	65	63	61	61	58	57	54	53	55	56	63.3
		MAX	80	78	76	73	74	74	73	70	69	68	70	70	70	71	71	72	71	71	71	72	76	73	67	66	65	63	61	59	60	61	61	69.5
		MIN	72	71	69	69	68	67	68	63	62	63	62	62	63	64	64	65	65	64	64	65	65	65	63	61	61	58	57	54	54	54	55	63.1
	8	8AM	67	66	65	64	64	63	61	55	54	56	54	56	58	58	59	60	59	59	60	60	59	60	55	53	55	50	48	45	46	48	49	57.0
		MAX	92	86	84	85	84	83	74	76	77	70	78	78	79	79	80	79	78	78	77	78	77	74	70	69	69	66	63	62	62	64	64	75.3
		MIN	67	65	64	64	61	62	60	54	50	54	54	55	57	57	57	59	58	57	59	59	59	60	55	53	54	50	48	45	45	48	49	56.1
	20	8AM	73	73	73	73	72	71	71	70	69	69	68	67	68	68	68	68	68	68	68	68	68	68	67	66	66	65	64	63	62	61	61	67.9
	39	8AM	74	74	74	74	74	73	73	73	72	72	72	71	71	70	70	70	70	70	70	70	69	69	68	69	68	68	68	67	67	66	66	70.4
	89	8AM	77	77	77	77	76	76	76	76	76	76	76	76	75	75	75	75	75	75	75	75	75	74	74	74	74	74	74	74	74	73	73	75.1

SAFFORD EXPERIMENT FARM: NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY-FILLED PROBES. DATA AT 8 A.M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE CITRUS EXP STA : GRAVELLY, SANDY LOAM, NO SLOPE; 8 A.M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS, BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 A.M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHEAST 02																																
ALPINE	SNOWFALL								-																							
	SN ON GND								-																							
CHINLE	SNOWFALL								.3																							
	SN ON GND																															
HEBER RANGER STATION	SNOWFALL																T											T				
	SN ON GND																															
JACOB LAKE	SNOWFALL						2.0																.1									
	SN ON GND																															
LAKESIDE RANGER STA	SNOWFALL								T																			T				
	SN ON GND																															
MC NARY	SNOWFALL								T																							
	SN ON GND																															
PETRIFIED FOREST NP	SNOWFALL							T																								
	SN ON GND																															
PINETOP FISH HATCHERY	SNOWFALL																											T				
	SN ON GND																															
SAINT JOHNS	SNOWFALL							T																								
	SN ON GND																															
SNOWFLAKE	SNOWFALL																											T				
	SN ON GND																															
SPRINGERVILLE	SNOWFALL								3.0																							
	SN ON GND																															
WINDOW ROCK	SNOWFALL																										T					
	SN ON GND																															

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	6	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 42	111 04	3100	12M	12M			EUGENE F. HAUCK
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	7P	7P			HOWARD N. BROWN
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD 2 E	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS. JANE A. KEMP
BAR T BAR RANCH	0625	04	GILA	7	34 12	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD 11
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3600	5P	5P			LESLIE L. GRIGGS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			CLOSED 1/1/70
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2000	6P	6P			CASTLE HOT SPRS HOTEL
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	SUBSTA. NETWORK SPEC.
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1235	6P	6P			FRESH PICT FOODS INC.
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5000		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WSO R	3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C HJ	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3082	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3165	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 51	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 11	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			JOHN JENSEN
HANNAGAN MEADOWS	3810	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A	5P		U S FOREST SERVICE
HARQUAHALA PLAINS NO..	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			SANTA FE RAILROAD
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5268	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5310	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MC NARY	5412	02	APACHE	7	34 04	109 51	7300	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5640	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 58	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8400				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES C BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
MUMMY MTN	5765	06	MARICOPA	7	33 31	115 74	1422	MID	MID		C	WILLIARD L. GROENE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5918	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	11	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARKER	6250	05	YUMA	2	34 [illegible]	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5440	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 3	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX WSO R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C	NATL WEATHER SERVICE
PICACHO RESERVOIR	6506	06	PINAL	4	32 51	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LAND&WATER [illegible]
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	ROBERT G. CRAIG
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6300	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
QUARTZSITE	6865	05	YUMA	2	33 4	114 14	870	4P	4P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		6P			[illegible] HORTON
RED SANDS TRADING POST	7069	02	COCONINO	6	35 08	110 53	[illegible]490	6P	6P			RALPH MCGEE
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A			U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 37	1900	6P	6P			R. D. LIPPINCOTT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7495	02	APACHE	6	35 10	109 10	6250	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 5	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG & REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	[illegible]698	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			E [illegible] FOLTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			[illegible] BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	C	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6[illegible]80		8A		H	ARIZ FISH & GAME COM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8809	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WSO R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 [illegible]	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 11	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			[illegible] CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			CHARLES STUTESMAN
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5A	5A		H	M D SIMPSON
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C H	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION

STATION INDEX

CONTINUED

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP.	PRECIP	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
YOUNGTOWN	[illegible]	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	19[illegible]	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 5[illegible]	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO	R 9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	NATL WEATHER SERVICE
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND & WTR COM

‡ DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Engineering Center, Room A-106, Arizona State University, Tempe, Arizona 85281, or to any Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA" and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at [illegible] 00 a m, M S T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min columns in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

+ Also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

Gage is equipped with a windshield.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amount from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

X Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain.

Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference "R". Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications **MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY,** and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D C 20402.

Information concerning the history of changes in locations, elevations, exposure, etc. of substations through 1955 may be found in the publication "Substation History" for this state (Price 35 cents). Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data (Price 15 cents). These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-NOAA-ASHEVILLE-12/1/70-1100

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
NOVEMBER 1970
Volume 74 No. 11

JAN 22 1971

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	70.0	41.6	55.8		82	2	31	19+	269	0	0	4	0	.88		.47	25	.0	0		2	0	0
COLORADO CITY	58.9	32.5	45.7		70	24	19	19	570	0	0	13	0	1.33		.75	26	.0	0		4	1	0
DAVIS DAM NO 2	74.1	48.1	61.1		85	1	40	21+	133	0	0	0	0	.49		.30	30	.0	0		2	0	0
KINGMAN NO 2	65.8M	40.0M	52.9M		77	1	31	16+	344	0	0	3	0	1.08		.88	30	.0	0		2	1	0
PIERCE FERRY 17 SSW	63.8	37.6	50.7		74	24	26	14	423	0	0	8	0	.60		.42	30	.0	0		2	0	0
PIPE SPRINGS NATL MON	60.6M	25.5M	43.1M		70	1	17	19	653	0	0		0	.85		.30	26	T	0		4	0	0
TRUXTON CANYON	65.4	36.5	51.0		78	24	28	21+	416	0	0	8	0	.86	.26	.38	26	.0	0		3	0	0
TUWEEP																							
WILLOW BEACH	76.5	48.0M	62.3M		85	1	42	21+	99	0	0	0	0	.50		.35	30	.0	0		2	0	0
YUCCA 1 NNE	70.6	46.1	58.4		81	1	35	16	209	0	0	0	0	.43		.41	30	.0	0		1	0	0
DIVISION			53.4	2.6										.78	.22			T					
* * *																							
NORTHEAST 02																							
ALPINE	56.6M	20.8M	38.7M		66	24+	7	15	781	0	0	28	0	.19	- .73	.13	27	.0	0		1	0	0
BETATAKIN	49.5	30.2	39.9		61	1	18	15	747	0	0	20	0	.29		.15	27	.5	0		1	0	0
BLUE RIDGE RS	55.9	23.7	39.8		71	25	8	14	748	0	0	26	0	1.03		.40	27				3	0	0
BRIGHT ANGEL RS	47.3M	24.7M	36.0M		59	24	15	10	862	0	0		0			1.40	26					1	1
CAMERON	61.4	28.3M	44.9M		73	25	19	16	594	0	0		0	.04		.04	29	.0	0		0	0	0
CHEVELON RS																							
CHINLE	59.4	24.3	41.9		68	24+	12	16	686	0	0	24	0	.35		.13	7	.0	0		2	0	0
CIBECUE	63.5	23.9	43.7		71	23	15	15	629	0	0	29	0	.30	- .97	.16	29	.0	0		2	0	0
COPPER MINE TP	54.0	31.7	42.9		65	25+	23	16+	657	0	0	15	0	.40		.25	30	.0	0		2	0	0
DINNEHOTSO	56.5	23.9	40.2		68	6	12	16+	734	0	0	22	0	.28		.10	7	.0	0		1	0	0
FLAGSTAFF WSO //R	54.7	24.2	39.5	3.4	68	24	15	19+	758	0	0	30	0	1.37	.37	.90	26	2.0	2	30	4	1	0
FORESTDALE																							
FORT VALLEY	56.6	18.6	37.6	3.5	71	24	1	15	816	0	0	30	0	1.74	.60	1.35	27	2.2	1	30+	3	1	1
FREDONIA	59.8	26.5	43.2		69	1	15	21+	648	0	0	22	0	1.13		.59	26	.0	0		4	1	0
GANADO	56.7	24.6	40.7	3.4	68	1	12	15	723	0	0	26	0	D .42	- .18	.37	27	.5	1	30	1	0	0
GRAND CANYON NAT PARK	56.4	28.6	42.5	3.3	78	26	19	19	667	0	0	24	0	1.02	.29	.47	27	1.0	1	30	4	0	0
GREER	53.2	22.2	37.7		63	24	12	21+	809	0	0	29	0	.12		.05	27	.0	0		0	0	0
HAPPY JACK RANGER STA	52.2	24.1	38.2		65	24	13	19	796	0	0	29	0	1.10		.80	26	.0	0		2	1	0
HAWLEY LAKE	52.7	19.3	36.0		65	25	5	15	862	0	0	28	0	.61		.39	27	.5	T	30+	2	0	0
HEBER RANGER STATION	60.1	23.7	41.9		73	24	8	15	686	0	0	24	0	.30		.16	30	.0	0		2	0	0
HOLBROOK	M	M	M		80	2				0	0		0	.00	- .41	.00		.0	0		0	0	0
JACOB LAKE	47.3	27.1	37.2		62	24	18	14+	825	0	0	25	0	2.75		1.20	26	.0	0		4	2	1
JUNIPINE	61.9M	34.8M	48.4M		73	1	28	15	491	0	0		0	2.22		1.58	26	.0	0		3	1	1
KAYENTA	59.8	27.9	43.9		70	5+	16	19	628	0	0	23	0	.48		.19	27	.0	0		2	0	0
KEAMS CANYON	55.7	23.4	39.6		65	24	2	4	757	0	0	25	0	.59		.38	26	T	0		2	0	0
KLAGETOH 12 WNW	56.8	32.3	44.6		68	7	21	19+	606	0	0	14	0	.45		.41	26	.0	0		1	0	0
LEES FERRY	63.9M	38.3M	51.1M		74	1	29	17	409	0	0		0	.57		.23	7	.0	0		3	0	0
LEUPP	64.2	26.5	45.4		74	6	9	15	586	0	0	22	0	.00		.00		.0	0		0	0	0
LUKACHUKAI	52.8	27.3	40.1		66	1	14	14	743	0	0	22	0	D .39		D .15	30	1.5	0		3	0	0
MANY FARMS SCHOOL	58.1	26.4	42.3		70	24	11	15	673	0	0	19	0	.00		.00		.0	0		0	0	0
MC NARY	58.0	25.1	41.6		70	25	13	4	694	0	0	26	0	.50		.27	28	.0	0		2	0	0
METEOR CRATER																							
NAVAJO	57.9	22.1	40.0		69	9	14	14	744	0	0	28	0	.28		.28	29	.0	0		1	0	0
PAGE //	56.4	34.7	45.6		68	1	26	15	573	0	0	9	0	.48		.21	7	.0	0		3	0	0
PETRIFIED FOREST NP	62.2	27.5	44.9	2.1	71	24+	18	16+	594	0	0	23	0	.01	- .52	.01	30	T	0		0	0	0
PHANTOM RANCH	70.4M	48.8M	59.6M		81	6	41	22	164	0	0	0	0	.56		.25	30	.0	0		2	0	0
PINON																							
RED SANDS TRADING POST																							
ROUGH ROCK SCHOOL	54.0	33.5	43.8		68	1	23	19	630	0	0	12	0	1.09		.44	7	T	0		4	0	0
SAINT JOHNS	64.8	23.6	44.2	3.3	74	6	12	15	614	0	0	25	0	.04	- .37	.04	30	.0	0		0	0	0
SANDERS	60.5	24.5	42.5		69	24	14	21	667	0	0	25	0	.22		.14	26	.0	0		1	0	0
SANDERS 11 ESE	58.7	21.7	40.2		67	24	9	19	734	0	0	25	0	.16		.10	27	.0	0		1	0	0
SEBA DALKAI SCHOOL	64.5M	27.7M	46.1M		72	7+	17	17+	560	0	0		0	.27		.15	30	.0	0		2	0	0
SEDONA RANGER STATION	68.0	31.2	49.6		77	1	11	30	451	0	0	17	0	.76		.42	26	.0	0		3	0	0
SHOW LOW CITY	57.4	27.1	42.3		71	24	12	16	678	0	0	23	0	.39		.20	30	.0	0		2	0	0
SNOWFLAKE	61.9	23.0	42.5		74	24	12	15	672	0	0	27	0	.04	- .54	.04	30	.0	0		0	0	0
SNOWFLAKE 15 W	59.6	27.8	43.7		73	25+	12	15	632	0	0	21	0	.04		.04	30	.0	0		0	0	0
SPRINGERVILLE	58.5M	23.4M	41.0M		67	24	9	15	718	0	0	26	0	.00	- .35	.00		.0	0		0	0	0
SUNSET CRATER N.M.	55.8	18.9M	37.4M		69	24	3	15	826	0	0		0	.78		.48	26	T	0		3	0	0
SUPAI	67.0M	39.7M	53.4M		76	5	31	15	343	0	0	1	0	.29		.16	27	.0	0		1	0	0
TEEC NOS POS	54.9	31.7	43.3		66	12	21	16	646	0	0	12	0	.54		.30	7	.0	0		3	0	0
TUBA CITY	M	M	M		73	2	12	2		0	0		0	.11	- .30	.08	30	.0	0		0	0	0
WAHWEAP	59.2	37.5	48.4		68	1	29	18+	491	0	0	6	0	.37		.12	30	.0	0		2	0	0
WHITERIVER	64.6	29.2	46.9		74	1	19	15	535	0	0	23	0	.22		.10	27	.0	0		1	0	0
WILLIAMS	56.3	28.7	42.5	2.1	67	24	15	21	666	0	0	19	0	1.69	.63	.84	26	1.0	0		3	1	0
WINDOW ROCK	55.7	22.7	39.2		67	25	10	15	766	0	0	28	0	.45		.30	27	T	T	30+	1	0	0
WINSLOW WSO //R	61.9	27.7	44.8	3.5	73	6	15	16+	600	0	0	24	0	.11	- .25	.11	30	.0	0		1	0	0
WUPATKI NAT MON	63.1	33.8	48.5		74	7	22	17	490	0	0	12	0	.18		.09	29+	.0	0		0	0	0
DIVISION			42.9	2.2										.53	- .25			.2					

See Reference Notes Following Station Index

Continued

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
NOVEMBER 1970

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTH CENTRAL 03																							
ASH FORK	64.0	28.5	46.3	1.1	76	1	19	15	557	0	0	23	0	.71	.14	.50	26	.0	0		3	1	0
BAGDAD 2 E	69.0	41.1	55.1		80	24+	35	16+	293	0	0	0	0	.58		.36	30	.0	0		2	0	0
BAGDAD 8 NE	67.4	32.2	49.8		79	24+	24	21+	448	0	0	18	0	1.06		.59	30	.0	0		3	1	0
BEAVER CREEK RS	69.5M	29.8	49.7M		80	1	23	28+	450	0	0	22	0	.48		.46	26	.0	0		1	0	0
CASTLE HOT SPRS HOTEL	76.1	47.1	61.6		88	1	40	15	118	0	0	0	0	.16		.13	30	.0	0		1	0	0
CHILDS	69.9	36.7	53.3	- .9	81	1	31	21	344	0	0	7	0	.38	- .68	.15	27	.0	0		3	0	0
CHINO VALLEY	65.5	27.2	46.4		76	25	17	15	557	0	0	24	0	.54		.32	30	.0	0		2	0	0
CONGRESS	69.3	45.5	57.4		79	1	38	5	222	0	0	0	0	.42		.34	30	.0	0		1	0	0
CORDES	68.2	38.8	53.5		80	24	32	21+	337	0	0	2	0	.13	- .61	.07	26	.0	0		0	0	0
COTTONWOOD	68.9	35.4	52.2		78	1	27	20+	378	0	0	10	0	.36		.17	30	.0	0		2	0	0
GROOM CREEK	59.3M	29.3M	44.3M		72	2	23	23+	610	0	0	22	0	.79		.79	27	.8	0		1	1	0
HILLSIDE 4 NNE	69.7M	28.9M	49.3M		80	24+	18	15	466	0	0		0	1.11		.58	26	.0	0		3	1	0
JEROME	61.4	42.0	51.7	.8	72	2	34	15	394	0	0	0	0	1.14	.19	.49	27	.0	0		3	0	0
MONTEZUMA CASTLE N M	71.4	30.2	50.8		81	1	24	16	415	0	0	25	0	.24		.12	30+	.0	0		2	0	0
PERKINSVILLE	M	M	M				17	15		0	0		0	.62		.34	25	.0	0		2	0	0
PRESCOTT	63.2	30.8	47.0		76	25	20	15	532	0	0	19	0	1.01		.47	27	T	0		3	0	0
SELIGMAN	63.9M	26.8M	45.4M		74	24	15	20	581	0	0	23	0	.63	.17	.24	30	.0	0		3	0	0
SELIGMAN 13 SSW	64.4M	22.7M	43.6M		79	1	14	15	636	0	0	29	0	.52		.40	27	.0	0		2	0	0
WALNUT CREEK	66.4	24.8	45.6		72	4	14	1	576	0	0	30	0	.12	- .54	.12	26	.0	0		1	0	0
DIVISION			50.2	1.2										.58	- .20			T					
* * * EAST CENTRAL 04																							
GLOBE	69.8	34.1	52.0	1.3	82	1	26	19	384	0	0	13	0	.23	- .61	.17	27	.0	0		1	0	0
MIAMI	67.8	39.2	53.5	.9	80	1	32	17	339	0	0	1	0	.34	- .81	.25	26	.0	0		1	0	0
NATURAL BRIDGE																							
PAYSON 12 NNE	61.6	26.3	44.0		72	24+	18	15	627	0	0	28	0	1.70		1.07	26	.0	0		3	1	1
PAYSON RANGER STATION	63.1	23.9	43.5		74	1	14	15	639	0	0	27	0	.69	- .68	.28	26	.0	0		3	0	0
PAYSON	65.2	28.7	47.0		75	6+	20	16	535	0	0	21	0	.72		.29	26	.0	0		3	0	0
PLEASANT VALLEY R. S.	64.9	22.6	43.8		74	23	16	16	632	0	0	30	0	.62	- .63	.34	26	.0	0		2	0	0
RENO RANGER STATION	69.9	41.1	55.5		80	1	35	30	278	0	0	0	0	.54	- .61	.30	30	.0	0		2	0	0
ROOSEVELT 1 WNW	69.7	44.4	57.1	.2	79	2+	38	19	233	0	0	0	0	.20	- .83	.14	30	.0	0		1	0	0
SAN CARLOS	71.3M	30.4M	50.9M		82	1	23	24+	416	0	0	18	0	.50		.45	27	.0	0		1	0	0
SAN CARLOS RESERVOIR	70.9	38.2	54.6	.2	84	2	31	18	307	0	0	2	0	.21	- .74	.17	27	.0	0		1	0	0
SIERRA ANCHA	65.8	43.0	54.4		74	23	34	16	311	0	0	0	0	.64		.44	26	.0	0		2	0	0
DIVISION			50.6	- .7										.58	- .63			.0					
* * * SOUTHWEST 05																							
ALAMO NO 1	76.4	38.8	57.6		86	7	30	20+	224	0	0	3	0	.12		.10	30	.0	0		1	0	0
BOUSE	76.1	39.8	58.0		83	6+	30	17+	214	0	0	6	0	.05		.03	29	.0	0		0	0	0
EHRENBERG	77.5	48.1	62.8		87	1	39	16	97	0	0	0	0	.03		.03	30	.0	0		0	0	0
KOFA MOUNTAINS	75.0	52.8M	63.9M		86	1	43	30+	71	0	0	0	0	.10		.10	30	.0	0		1	0	0
PARKER	77.5	46.2	61.9	2.0	88	1	37	16	104	0	0	0	0	.20	- .05	.15	30	.0	0		1	0	0
QUARTZSITE	M	M	M		86	2	34	16		0	0	0	0	.03		.03	30	.0	0		0	0	0
SALOME	74.4	39.9	57.2		86	1	32	21+	227	0	0	3	0	.12		.09	28	.0	0		0	0	0
TACNA 3 NE	79.2	39.1	59.2		88	1	31	17+	176	0	0	4	0	.04		.04	30	.0	0		0	0	0
WELLTON	78.0M	41.1M	59.6M		87	1	33	17+	162	0	0	0	0	.04		.04	30	.0	0		0	0	0
YUMA CITRUS STATION	78.2	45.3	61.8	.1	86	6+	38	19+	114	0	0	0	0	.02	- .10	.02	30	.0	0		0	0	0
YUMA PROVING GROUND	77.4	49.6	63.5	1.5	86	2+	41	21+	67	0	0	0	0	T	- .12	T	29	.0	0		0	0	0
YUMA VALLEY	79.5	44.6	62.1		89	2	38	23+	106	0	0	0	0	T		T	29	.0	0		0	0	0
YUMA WSO R	76.9	49.2	63.1	1.4	85	1	42	22	75	0	0	0	0	.02	- .10	.02	29	.0	0		0	0	0
DIVISION			60.9	.6										.06	- .16			.0					
* * * SOUTH CENTRAL 06																							
ALHAMBRA 2 NE	76.8	42.4	59.6		85	6+	35	19+	158	0	0	0	0	T		T	30+	.0	0		0	0	0
APACHE JUNCTION	76.3	48.1	62.2		84	6+	39	20+	105	0	0	0	0	.11		.10	30	.0	0		1	0	0
BARTLETT DAM	75.7M	49.7M	62.7M		91	2	43	30	90		0	0	0	.15		.11	27	.0	0		1	0	0
BUCKEYE	78.0	41.2	59.6		87	1	28	30	172	0	0	1	0	T		T	29	.0	0		0	0	0
CAREFREE	73.7M	47.4M	60.6M		82	1	40	19+	134	0	0	0	0	.10		.10	26	.0	0		1	0	0
CASA GRANDE	78.1M	44.4M	61.3M	2.8	88	6	36	19	128	0	0	0	0	.04	- .58	.04	30	.0	0		0	0	0
CASA GRANDE RUINS N M	78.9	40.3	59.6		87	6+	30	19	172	0	0	5	0	.09	- .57	.09	30	.0	0		0	0	0
CHANDLER HEIGHTS	75.5	43.0	59.3		85	7+	35	20	183	0	0	0	0	.02		.02	30	.0	0		0	0	0
DEER VALLEY	75.9	43.7	59.8		85	1	34	20	163	0	0	0	0	.05		.04	30	.0	0		0	0	0
ELOY	79.8	43.6	61.7		88	23+	35	30	111	0	0	0	0	.00		.00		.0	0		0	0	0
FALCON FIELD	76.1	38.1	57.1		84	6+	29	20	228	0	0	4	0	T		T	30	.0	0		0	0	0
FLORENCE	77.6	41.9	59.8	.0	90	1	35	26	161	1	0	0	0	.19	- .54	.10	26	.0	0		1	0	0
GILA BEND	79.6	46.5	63.1	2.2	89	6+	39	21	90	0	0	0	0	.08	- .27	.08	30	.0	0		0	0	0
GRANITE REEF DAM	75.6M	45.3M	60.5M		84	6+	36	18	142	0	0	0	0	.10	- .54	.10	30	.0	0		1	0	0
HARQUAHALA PLAINS NO.1	76.3	36.2	56.3		87	1	28	25+	260	0	0	14	0	.02		.02	26	.0	0		0	0	0
LAVEEN 3 SSE	77.5	42.8	60.2		86	1	33	17	151	0	0	0	0	T		T	30	.0	0		0	0	0
LITCHFIELD PARK	78.6	41.6	60.1	1.2	87	2+	33	20+	144	0	0	0	0	.05	- .49	.04	30	.0	0		0	0	0
MARICOPA 4 N	76.4	40.8	58.6		85	6+	31	17	198	0	0	7	0	.00		.00		.0	0		0	0	0
MESA EXPERIMENT FARM	76.4	44.2	60.3	2.2	87	1	35	19	151	0	0	0	0	T	- .51	T	30	.0	0		0	0	0
MORMON FLAT	74.5M	52.1M	63.3M	.8	85	2	34	27	88	0	0	0	0	.16	- .80	.10	27	.0	0		1	0	0

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MUMMY MTN	75.3	50.0	62.7		84	1	41	18+	95	0	0	0	0	.03		.02	30	.0	0		0	0	0
ORACLE 2 SE	70.9	44.7	57.8		77	30	37	30	206	0	0	0	0	.31		.31	30	.0	0		1	0	0
PHOENIX WSO R	76.4	46.4	61.4	3.3	86	1	38	20+	119	0	0	0	0	.02	- .47	.02	30	.0	0		0	0	0
SACATON	78.0	39.1	58.6	1.3	89	1	32	17+	198	0	0	2	0	.50	- .13	.50	30	.0	0		1	1	0
SAN MANUEL	72.6	42.9	57.8		82	29	37	9+	210	0	0	0	0	T		T	30	.0	0		0	0	0
SCOTTSDALE	76.2	43.5	59.9		86	2	34	20	150	0	0	0	0	.04		.03	30	.0	0		0	0	0
SOUTH PHOENIX	75.6	43.9	59.8	- .1	85	6	38	18+	152	0	0	0	0	T	- .48	T	30+	.0	0		0	0	0
STEWART MOUNTAIN	77.1	41.1	59.1		87	2	32	19	177	0	0	1	0	.13		.10	30	.0	0		1	0	0
SUPERIOR	73.0	51.9	62.5		81	11	44	17	90	0	0	0	0	.65	- .61	.35	27	.0	0		2	0	0
TEMPE	76.3	42.6	59.5	1.6	85	1	34	17	166	0	0	0	0	.01	- .50	.01	30	.0	0		0	0	0
TEMPE CITRUS EXP STA	77.1	40.2	58.7		86	7+	33	19	189	0	0	0	0	.02		.02	30	.0	0		0	0	0
WICKENBURG	77.8	36.5	57.2		87	2+	30	20	225	0	0	5	0	.14	- .51	.13	30	.0	0		1	0	0
WILLOW SPRINGS RANCH	69.4	37.3	53.4		80	29	29	29	344	0	0	6	0	.15		.15	30	.0	0		1	0	0
WINKELMAN 6 S	77.5	32.8	55.2		85	1	26	19+	286	0	0	16	0	.23		.16	27	.0	0		1	0	0
YOUNGTOWN	76.6	41.6	59.1		85	1	34	20+	173	0	0	0	0	.03		.03	26	.0	0		0	0	0
DIVISION			59.7	1.3										.10	- .50			.0					
* * *																							
SOUTHEAST 07																							
AJO	78.1	49.7	63.9	2.2	89	1	43	17+	73	0	0	0	0	.08	- .41	.08	30	.0	0		0	0	0
ANVIL RANCH	M	M	M		84	25	31	14		0	0		0	.03		.03	30	.0	0		0	0	0
APACHE 6 WNW	71.3	28.5	49.9		78	7	17	15	447	0	0	26	0	.00		.00		.0	0		0	0	0
APACHE POWDER COMPANY	75.4	33.1	54.3		83	1	23	16	317	0	0	13	0	.00	- .47	.00		.0	0		0	0	0
ARIZ SONORA DESERT MUS	78.3	49.9	64.1		86	24	43	17	54	0	0	0	0	.16		.16	30	.0	0		1	0	0
BENSON	75.4	32.1	53.8		81	29	23	16	329	0	0	19	0	.00	- .49	.00		.0	0		0	0	0
BISBEE NO 2	70.2	39.5	54.9		77	1	26	16	298	0	0	2	0	.13		.13	26	.0	0		1	0	0
BLACK RIVER PUMPS	61.0	25.8	43.4		70	24+	18	15	640	0	0	28	0	.30		.30	27	.0	0		1	0	0
BLUE	64.7	19.6	42.2		71	6+	10	17	679	0	0	30	0	.00		.00		.0	0		0	0	0
BOWIE	71.5	36.1	53.8		82	1	24	16	328	0	0	7	0	.00		.00		.0	0		0	0	0
CANELO 1 NW	69.7M	31.5M	50.6M		77	24	21	16	424	0	0		0	.00	- .68	.00		.0	0		0	0	0
CASCABEL	76.7	34.5	55.6		84	29	25	19	274	0	0	13	0	.00		.00		.0	0		0	0	0
CHIRICAHUA NAT MON	67.4	34.7	51.1		74	29	23	16	411	0	0	10	0	.00		.00		.0	0		0	0	0
CLIFTON	73.0	36.7	54.9	- 1.4	83	1	4	28	295	0	0	2	0	.00	- .53	.00		.0	0		0	0	0
CORONADO NM HDQRS	70.2	38.7	54.5		78	1	27	16	307	0	0	5	0	.16		.16	27	.0	0		1	0	0
CORTARO 3 SW	78.1	41.7	59.9		85	29+	24	14	150	0	0	1	0	.16		.16	30	.0	0		1	0	0
DOUGLAS	74.0	33.1	53.6		80	12	20	16+	340	0	0	17	0	T		T	27	.0	0		0	0	0
DOUGLAS B D FAA AP	71.4	34.7	53.1		77	21+	21	16	351	0	0	14	0	.01		.01	27	.0	0		0	0	0
DOUGLAS SMELTER	74.8	34.9	54.9	1.9	85	2	22	16	298	0	0	13	0	T	- .40	T	27	.0	0		0	0	0
DUNCAN	68.4	27.1	47.8		77	1	16	16	513	0	0	23	0	.00		.00		.0	0		0	0	0
FORT GRANT	68.6	40.6	54.6		77	1	32	16	305	0	0	1	0	.00		.00		.0	0		0	0	0
FORT HUACHUCA	70.5	40.9	55.7		76	29+	29	16	273	0	0	1	0	.02		.02	26	.0	0		0	0	0
FORT THOMAS 2 SW	71.6	32.1	51.9		80	7	22	16	391	0	0	16	0	.00		.00		.0	0		0	0	0
GRANVILLE	54.9	35.8	45.4		62	29+	28	19+	586	0	0	11	0	T		T	30	.0	0		0	0	0
KITT PEAK	59.0	41.3	50.2		71	25	32	15+	438	0	0	2	0	.03		.03	27	.0	0		0	0	0
NOGALES	75.7	30.9	53.3		87	24	21	16	344	0	0	24	0	.02		.02	27	.0	0		0	0	0
NOGALES 2 N	75.2	30.7	53.0		87	25	23	16	356	0	0	20	0	.02		.02	27	.0	0		0	0	0
ORGAN PIPE CACTUS N M	78.9	41.4	60.2		88	2	31	30	144	0	0	1	0	.14		.14	30	.0	0		1	0	0
PALISADE R S	56.8	29.7	43.3		68	24	20	15	647	0	0	23	0	.12		.12	30	.0	0		1	0	0
PEARCE	73.1	34.8	54.0		83	1	25	15	323	0	0	13	0	.00		.00		.0	0		0	0	0
PORTAL 4 SW	65.4	27.1	46.3		76	1	15	16	556	0	0	27	0	.15		.15	27	.0	0		1	0	0
SABINO CANYON	78.1	45.1	61.6		86	24	37	16	104	0	0	0	0	.01		.01	30	.0	0		0	0	0
SAFFORD	74.3M	34.3M	54.3M	2.0	87	30	27	17	313	0	0		0	.00	- .46	.00		.0	0		0	0	0
SAFFORD EXPERIMENT FRM	71.4	32.8	52.1		80	30+	23	17	382	0	0	15	0	.00		.00		.0	0		0	0	0
SAHUARITA	M	M	M		86	3	27	16		0	0		0	.00		.00		.0	0		0	0	0
SAN SIMON 9 ESE	71.5	38.7	55.1		81	29	28	17	289	0	0	3	0	.00		.00		.0	0		0	0	0
SANTA RITA EXP RANGE																							
SANTA ROSA SCHOOL	79.2M	39.8M	59.5M		85	6+	33	20	160	0	0	0	0	1.18		1.18	30	.0	0		1	1	1
SASABE	74.2	42.4	58.3		84	24	33	16	194	0	0	0	0	.00		.00		.0	0		0	0	0
SELLS	M	M	M		87	30+	30	16		0	0		0	.02		.02	30	.0	0		0	0	0
SILVER BELL	M	M	M		86	2	48	30		0	0	0	0	.20		.16	30	.0	0		1	0	0
TOMBSTONE	71.4	44.0	57.7		78	6+	35	15	213	0	0	0	0	.00	- .51	.00		.0	0		0	0	0
TUCSON CAMP AVE EXP FM	77.2	37.0	57.1		85	29+	27	17	231	0	0	11	0	T		T	30	.0	0		0	0	0
TUCSON MAGNETIC OBSY	77.5	39.2	58.4		87	1	30	19+	198	0	0	6	0	T		T	30	.0	0		0	0	0
TUCSON UNIV OF ARIZONA	79.5	45.6	62.6	4.5	87	29	39	9	84	0	0	0	0	T	- .67	T	30	.0	0		0	0	0
TUCSON WSO R	75.0	45.2	60.1	2.0	83	29	39	19	143	0	0	0	0	.00	- .62	.00		.0	0		0	0	0
TUMACACORI NAT MON	78.7	37.8	58.3		90	24	30	23	197	1	0	6	0	.00		.00		.0	0		0	0	0
WILLCOX 3 NNW	70.2	24.3	47.3		79	29+	13	18	524	0	0	24	0	.00		.00		.0	0		0	0	0
DIVISION			54.1	.0										.06	- .58			.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARIZONA
NOVEMBER 1970

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST 01																																
BEAVER DAM	.88																									.47	T	T		.41	T	.
COLORADO CITY	1.33							.25																			.75			.21	.12	.
DAVIS DAM NO 2	.49																										.04			.15	.30	.
KINGMAN NO 2	1.08							T																			.15	.05			.88	.
LAKE HAVASU	.20																										.02				.18	.
MOUNT TRUMBULL	.70							.10																		.11				.49		.
PEACH SPRINGS	1.09							.05																			.24	.06		.17	.57	.
PIERCE FERRY 17 SSW	.60																													.18	.42	.
PIPE SPRINGS NATL MON	.85							.17																			.30			.17	.21	.
TRUXTON CANYON	.85							.01																			.38	.02		.19	.26	.
TUWEEP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.
WILLOW BEACH	.50																													.15	.35	.
YUCCA 1 NNE	.43																											.02			.41	.
• • • NORTHEAST 02																																
ALPINE	.19																											.13			.06	.
BETATAKIN	.29							.03					T														.05	.15			.06	.
BLUE RIDGE RS	1.03																										.36	.40	.02		.25	.
BRIGHT ANGEL RS	-																										1.40	.36		-	-	.
CAMERON	.04																										T			.04		.
CHEVELON RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.
CHINLE	.35							.13					.01	.02													.10	.05		T	.04	.
CIBECUE	.30																										.12		T	.16	.02	.
COPPER MINE TP	.40							.15																							.25	.
DINNEHOTSO	.28							.10					.05														.01	.08	T		.04	.
FLAGSTAFF WSO //R	1.37							.10																			.90	.11	.01		.25	.
FORESTDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.
FORT VALLEY	1.74							.11																				1.35			.28	.
FREDONIA	1.13							.11																			.59	.04		.19	.20	.
GANADO	D .42																											.37			D .05	.
GRAND CANYON NAT PARK	1.02							.15																				.47		.14	.26	.
GREER	.12							.03																			T	.05		.04		.
HAPPY JACK RANGER STA	1.10																										.80				.30	.
HAWLEY LAKE	.61																											.39	.08		.14	.
HEBER RANGER STATION	.30																										.11	.03			.16	.
HOLBROOK	.00																															.
JACOB LAKE	2.75		.48																								1.20	.41		.09	.57	.
JUNIPINE	2.22				*	*	*	.02																			1.58	.16			.46	.
KAYENTA	.48						.08	.07																				.19			.14	.
KEAMS CANYON	.59							.10																			.38	.02			.09	.
KLAGETOH 12 WNW	.45							.04																			.41					.
LAKESIDE RANGER STA	.30																										.01	.07			.22	.
LEES FERRY	.57							.23																				.10		.03	.21	.
LEUPP	.00																															.
LUKACHUKAI	D .39								.10																		.14				D .15	.
MANY FARMS SCHOOL	.00																															.
MC NARY	.50																											.07	.27		.16	.
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.
NAVAJO	.28																													.28		.
PAGE //	.48							.21																				.13			.14	.
PETRIFIED FOREST NP	.01												T														T	T			.01	.
PHANTOM RANCH	.56								.08																		.22	T		.01	.25	.
PINETOP FISH HATCHERY	.42																										.10	.10			.22	.
PINON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.
RED SANDS TRADING POST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.
ROUGH ROCK SCHOOL	1.09							.44	T					T	T												.42	.12		.11		.
SAINT JOHNS	.04																														.04	.
SANDERS	.22							.02																			.14	.06				.
SANDERS 11 ESE	.16																										T	.10	.06			.
SEBA DALKAI SCHOOL	.27																										.12				.15	.
SEDONA RANGER STATION	.76							T																			.42	.12			.22	.
SHOW LOW CITY	.39																										.07	.12			.20	.
SNOWFLAKE	.04																														.04	.
SNOWFLAKE 15 W	.04																											T			.04	.
SPRINGERVILLE	.00																															.
SUNSET CRATER N.M.	.78							.11																			.48	.05	T	T	.14	.
SUPAI	.29							.01																				.16		.07	.05	.
TEEC NOS POS	.54							.30					.10															.02			.12	.
TUBA CITY	.11																											.03			.08	.
WAHWEAP	.37							.08																			.03	.11		.03	.12	.
WALNUT CANYON NAT MON	1.06						.10																				.54	.18		.01	.23	.
WHITERIVER	.22																											.10	.04		.08	.
WILLIAMS	1.69							T																			.84	.40	T	T	.45	.
WILLIAMS CR FISH HTCHY	.57																											.26			.31	.
WINDOW ROCK	.45								.07					.02	.02												.01	.30			.03	.
WINSLOW WSO //R	.11							T																			T	T			.11	.
WUPATKI NAT MON	.18							T																			.09			.09		.
• • • NORTH CENTRAL 03																																
ASH FORK	.71							T																			.50	.01		.10	.10	.
BAGDAD 2 E	.58																													.22	.36	.
BAGDAD 8 NE	1.06																										.34		.13		.59	.
BEAVER CREEK RS	.48																										.46				.02	.
BUMBLE BEE	.18																										.08	.03			.07	.
CAMP WOOD	1.41																										.73				.68	.
CASTLE HOT SPRS HOTEL	.16																										.03				.13	.
CHILDS	.38																										.10	.15			.13	.
CHINO VALLEY	.54																										.05	.16		.01	.32	.
CONGRESS	.42																										.06	.02			.34	.
CORDES	.13																										.07				.06	.
COTTONWOOD	.36																										.16	.03			.17	.
CROWN KING	.74																										.37	.02		.35		.
DUGAS 2 SE	.30																										.14				.16	.
FOSSIL SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.
GROOM CREEK	.79																											.79				.
HILLSIDE 4 NNE	1.11																										.58			.11	.42	.
IRVING	.49								T																		.13	.22			.14	.
JEROME	1.14																										.24	.49			.41	.
MONTEZUMA CASTLE N M	.24																										.12	T			.12	.
PERKINSVILLE	.62																									.34			.06		.22	.
PRESCOTT	1.01																										.22	.47		T	.32	.
SELIGMAN	.63																										.13	.08		.18	.24	.
SELIGMAN 13 SSW	.52																											.40			.12	.
WALNUT CREEK	.12																										.12	T	T	T		.
WALNUT GROVE	.20																												.10	.10		.
YAVA 6 ESE	.79																										.30	.14		.35		.

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

ARIZONA
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Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 04																																
BAR I BAR RANCH	.53																										.38				.15	
GISELA	.39																										.19	.16			.04	
GLOBE	.23																										T	.17		.03	.03	
MIAMI	.34																										.25				.09	
NATURAL BRIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PAYSON 12 NNE	1.70							T																			1.07	.28			.35	
PAYSON RANGER STATION	.69																										.28	.22			.19	
PAYSON	.72																										.29	.24			.19	
PLEASANT VALLEY R. S.	.62																										.34	.09			.19	
RENO RANGER STATION	.54																										.24				.30	
ROOSEVELT 1 WNW	.20																											.06			.14	
SAN CARLOS	.50																										.04	.45			.01	
SAN CARLOS RESERVOIR	.21																											.17			.04	
SIERRA ANCHA	.64																										.44				.20	
TONTO CREEK FISH HTCHY	1.46																										.25	.86			.35	
* * * SOUTHWEST 05																																
ALAMO NO 1	.12																												.02		.10	
BOUSE	.05																													.03	.02	
EHRENBERG	.03																														.03	
KOFA MOUNTAINS	.10																										T		T	T	.10	
PARKER	.20																													.05	.15	
QUARTZSITE	.03																														.03	
SALOME	.12																											.03	.09			
TACNA 3 NE	.04																														.04	
WELLTON	.04																														.04	
YUMA CITRUS STATION	.02																														.02	
YUMA PROVING GROUND	T																													T		
YUMA VALLEY	T																													T		
YUMA WSO R	.02																										T		T	.02		
YUMA	.02																													T	.02	
* * * SOUTH CENTRAL 06																																
ALHAMBRA 2 NE	T																										T				T	
APACHE JUNCTION	.11																										.01				.10	
ASHURST HAYDEN DAM	.12																											.06			.06	
BARTLETT DAM	.15																											.11			.04	
BEARDSLEY	.03																											T			.03	
BUCKEYE	T																													T		
CAREFREE	.10																										.10					
CASA GRANDE	.04																														.04	
CASA GRANDE RUINS N M	.09																										T		T		.09	
CHANDLER	.00																															
CHANDLER HEIGHTS	.02																														.02	
DEER VALLEY	.05																										.01				.04	
ELOY	.00																															
FALCON FIELD	T																														T	
FLORENCE	.19																										.10				.09	
GILA BEND	.08																														.08	
GRANITE REEF DAM	.10																										T				.10	
GRIGGS 3 W	.10																														.10	
HARQUAHALA PLAINS NO.1	.02																										.02					
HORSESHOE DAM	.18																										T	.13	T	.05		
KELVIN	.57																										.46			.11		
LAKE PLEASANT	.08																										.08					
LAVEEN 3 SSE	T																														T	
LITCHFIELD PARK	.05																										.01				.04	
MARICOPA 4 N	.00																															
MESA EXPERIMENT FARM	T																														T	
MORMON FLAT	.16																											.10		T	.06	
MUMMY MTN	.03																										.01				.02	
ORACLE 2 SE	.31																														.31	
PHOENIX INDIAN SCHOOL	.01																										T				.01	
PHOENIX WSO R	.02																										T	T			.02	
PICACHO RESERVOIR	.08																											.03			.05	
PINAL RANCH	.67																											.33			.34	
RED ROCK 6 SSW	.11																														.11	
SACATON	.50																														.50	
SAN MANUEL	T																														T	
SCOTTSDALE	.04																											.01			.03	
SOUTH PHOENIX	T																												T		T	
STEWART MOUNTAIN	.13																										T	.02		.01	.10	
SUNFLOWER 3 NNW	.90																										.38			T	.52	
SUPERIOR	.65																											.35			.30	
TEMPE	.01																											T			.01	
TEMPE CITRUS EXP STA	.02																										T				.02	
TOLLESON 1 E	.05																														.05	
WICKENBURG	.14																											.01			.13	
WILLOW SPRINGS RANCH	.15																														.15	
WINKELMAN 6 S	.23																											.16			.07	
YOUNGTOWN	.03																										.03				T	
* * * SOUTHEAST 07																																
AJO	.08																														.08	
AJO WELL	.11																														.11	
AMADO	.00																															
ANVIL RANCH	.03																														.03	
APACHE 6 WNW	.00																															
APACHE POWDER COMPANY	.00																															
ARIVACA 1 E	T																														T	
ARIZ SONORA DESERT MUS	.16																														.16	
BEAVERHEAD LODGE //	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BENSON	.00																															
BISBEE NO 2	.13																										.13					
BLACK RIVER PUMPS	.30																											.30				
BLUE	.00																															
BOWIE	.00																															
CANELO 1 NW	.00																															
CASCABEL	.00																															
CHIRICAHUA NAT MON	.00																															
CLIFTON	.00																															
CORONADO NM HDQRS	.16																											.16				
CORTARO 3 SW	.16																														.16	
DOS CABEZAS 1 SE	.00																															
DOUGLAS	T																											T				
DOUGLAS B D FAA AP	.01																											.01				
DOUGLAS SMELTER	T																											T				
DUNCAN	.00																															

See reference notes following Station Index.

DAILY PRECIPITATION

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Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAGLE CREEK	.05																											.05				1970
FAIRBANK 1 S	.00																															
FORT GRANT	.00																															
FORT HUACHUCA	.02																										.02	T				
FORT THOMAS 2 SW	.00																															
FRITZ RANCH	T																														T	
GRANVILLE	T																														T	
KITT PEAK	.03																											.03				
KLONDYKE 3 SE	.00																															
MC NEAL	.00																															
N LAZY H RANCH	.00																															
NOGALES	.02																											.02			T	
NOGALES 2 N	.02																											.02				
ORGAN PIPE CACTUS N M	.14																														.14	
PALISADE R S	.12																														.12	
PATAGONIA	.00																															
PEARCE	.00																															
PORTAL 4 SW	.15																											.15				
REDINGTON	.00																															
RUBY STAR RANCH	.04																														.04	
RUCKER CANYON	.00																															
SABINO CANYON	.01																														.01	
SAFFORD	.00																															
SAFFORD EXPERIMENT FRM	.00																															
SAHUARITA	.00																															
SALA RANCH	.00																															
SAN SIMON 9 ESE	.00																															
SANTA RITA EXP RANGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SANTA ROSA SCHOOL	1.18																														1.18	
SASABE	.00																															
SASABE 7 NW	T																														T	
SELLS	.02																														.02	
SILVER BELL	.20																											.04			.16	
STEPHENS RANCH	T																											T				
TOMBSTONE	.00																															
TUCSON CAMP AVE EXP FM	T																														T	
TUCSON MAGNETIC OBSY	T																														T	
TUCSON UNIV OF ARIZONA	T																														T	
TUCSON WSO R	.00																															
TUMACACORI NAT MON	.00																															
WILLCOX 3 NNW	.00																															
Y LIGHTNING RANCH	.00																															

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent Standard of Time MOUNTAIN				Number of days with precipitation							Percent of Possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WSO	21	2.1	8.3	29++	25	30	65	40	37	58	0	1	3	1	0	0	5	-	4.5
PHOENIX WSO	10	3.0	6.6	32 %	W	30	50	28	21	41	2	1	0	0	0	0	3	83	3.8
TUCSON WSO	15	5.0	10.3	33	E	15	42	26	20	35	0	0	0	0	0	0	0	88	3.0
WINSLOW WSO	22	3.5	7.3	35++	22	30+	39	28	23	33	3	0	1	0	0	0	4	-	4.3
YUMA WSO	36	3.1	6.5	28	NW	13	53	31	24	44	2	1	0	0	0	0	3	85	3.7
% PEAK GUST																			

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	81	82	76	75	70	79	75	72	71	72	75	75	74	65	67	64	67	71	68	66	67	68	70	74	71	61	60	62	64	59		70.0
	MIN	41	47	55	59	57	50	52	35	41	42	40	43	47	36	42	35	33	31	31	32	32	35	39	42	45	39	39	42	45	42		41.6
COLORADO CITY	MAX	66	63	56	55	66	67	56	57	63	62	65	58	52	53	54	59	62	57	55	57	57	60	67	70	63	57	52	50	54	53		58.9
	MIN	33	40	39	33	47	38	43	29	30	36	31	31	33	26	35	24	21	22	19	22	29	26	28	33	33	42	38	39	42	33		32.5
DAVIS DAM NO 2	MAX	85	80	78	76	74	81	78	76	73	75	77	78	77	68	68	70	71	73	74	68	70	78	73	75	78	78	73	68	65	65		74.1
	MIN	47	64	62	65	52	51	56	40	52	47	46	49	52	54	40	41	41	44	47	41	40	42	46	46	46	47	47	46	44	47		48.1
KINGMAN NO 2	MAX	77	74	73	71		72			64	69	71	71	66	58	54	64	66	67	66	63	63		66	68	74	71	58	56	53	55		65.8
	MIN	49	42	44	46		51		34	33	41	38	47	39	31		31	35	36	38	34	37		40	42	47	48	35	38	43	41		40.0
PIERCE FERRY 17 SSW	MAX	72	66	65	67	70	65	63	59	66	68	69	66	59	54	57	63	65	64	61	62	63	66	70	74	71	64	56	54	59	55		63.8
	MIN	37	35	44	43	51	50	48	32	36	38	36	52	35	26	28	28	31	32	29	29	35	34	34	38	37	48	40	43	43	37		37.6
PIPE SPRINGS NATL MON	MAX	70	65	59	56			64	57	62	65	67	61	57	57	54	61	62	60	60	60	60	63	67	68	65			54	50	52		60.6
	MIN	28	27	33	34			29	23	24	35	25	25	22	18	23	19	18	20	17	18	20	22	24	27	35			30	38	30		25.5
TRUXTON CANYON	MAX	74	73	69	69	71	70	63	63	70	69	71	64	59	62	62	66	69	66	60	64	65	68	74	78	67	60	55	52	59	51		65.4
	MIN	38	38	45	49	43	40	50	33	35	35	34	36	37	32	31	28	32	30	33	28	28	31	36	38	34	46	33	38	44	39		36.5
TUWEEP	MAX																																
	MIN																																
WILLOW BEACH	MAX	85	83	81	79	76	83	82	78	76	78	83	80	79	71	72	74	75	76	78	72	74	73	75	78	80	79	75	70	65	64		76.5
	MIN	51	50	50	51	55	55	57	51	49	50	49	50	47	49	44	42	42	43	45	42	42	44	44				49	47	49	49		48.0
YUCCA 1 NNE	MAX	81	80	77	72	78	76	69	71	74	75	75	73	65	69	66	69	69	70	68	68	69	69	72	77	73	66	62	62	63	59		70.6
	MIN	49	56	49	53	64	58	50	43	42	43	43	59	49	44	41	35	37	38	44	36	38	37	38	47	47	51	48	49	49	45		46.1
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	60	66	50	50	60	60	55	52	62	60		62	46	45	50	64	59	56	57	56	59	64	64	66	60		34	54	57	58		56.6
	MIN	27	16	15	16	21	29	33	27	12	16		21	29	17	7	11	17	15	25	28	19	20	18	20	25		20	23	21	35		20.8
BETATAKIN	MAX	61	49	43	45	56	57	52	42	53	53	54	48	38	38	46	50	52	48	46	48	48	53	58	60	55	50	43	42	50	48		49.5
	MIN	37	32	25	30	36	38	31	26	27	36	30	33	26	24	18	25	30	28	19	26	31	31	36	37	40	34	29	30	37	25		30.2
BLUE RIDGE RS	MAX	59	55	50	56	61	62	51	49	58	62	64	56	46	45	57	65	62	57	53	52	58	63	63	65	71	42	46	50	55	44		55.9
	MIN	19	16	17	28	32	41	17	15	19	17	30	22	23	8	9	18	22	14	31	31	26	22	23	27	33	34	35	29	28	26		23.7
BRIGHT ANGEL RS	MAX	52	49	42	45	52	54	46	42	50	52	52	45	42	40	44	51	51	45	47	47	45	52	54	59	52	45	34	35				47.3
	MIN	31	20	21	27	31	34	30	22	28	15	21	30	23	20	18	20	26	24	16	18			26	29	35	28	25	25				24.7
CAMERON	MAX	69	64	59	56	69	70	63	60	59	63	63	66	58	55	51	54	61	65	57	58	60	61	63	64	73	62	60	58	64	58		61.4
	MIN	39	30	30	36	36	34	36	31	24	27	27	29	35	26	22	19	21	21	24	22	26	27	26	29	26		35	27				28.3
CHEVELON RS	MAX																																
	MIN																																
CHINLE	MAX	65	59	57	54	62	68	68	63	61	62	62	60	48	46	52	59	54	60	55	60	60	63	62	68	67	60	54	55	59	58		59.4
	MIN	30	20	13	17	19	35	34	27	20	22	19	24	30	20	15	12	13	20	16	17	20	25	23	28	32	43	39	27	37	33		24.3
CIBECUE	MAX	69	70	63	65	66	67	59	59	68	68	69	65	56	56	59	64	69	63	60	63	64	67	71	70	66	51	57	62	67	53		63.5
	MIN	27	25	29	30	28	28	22	24	21	21	22	27	31	21	15	18	20	19	17	19	19	17	24	21	29	40	26	27	28	21		23.9
COPPER MINE TP	MAX	65	53	46	48	62	64	57	56	54	58	56	45	42	42	50	48	57	52	53	54	56	60	62	58	65	55	50	50	55	48		54.0
	MIN	40	33	23	29	36	38	33	32	31	35	34	29	24	24	27	23	39	31	24	32	26	33	36	35	34	40	34	27	37	32		31.7
DINNEHOTSO	MAX	64	58	54	56	62	68	62	54	54	50	58	59	56	53	51	47	56	52	51	51	54	59	62	57	67	62	55	54	54	55		56.5
	MIN	36	22	16	21	33	26	38	31	20	25	19	22	35	20	12	12	14	14	18	14	15	17	23	21	20	37	34	29	38	36		23.9
FLAGSTAFF WSO	MAX	61	56	49	56	58	58	49	52	57	61	61	54	49	47	53	62	63	58	54	56	55	64	61	68	54	43	43	43	52	44		54.7
	MIN	24	19	28	28	28	29	28	21	15	24	18	27	22	28	19	18	18	25	15	21	21	22	23	24	32	32	29	30	32	25		24.2
FORESTDALE	MAX																																
	MIN																																
FORT VALLEY	MAX	69	62	58	54	62	62	49	54	59	61	64	54	46	52	51	64	63	57	60	56	58	64	63	71	57	57	42	41	52	37		56.6
	MIN	25	12	11	23	28	24	26	26	10	10	12	17	18	23	1	5	13	16	11	14	14	18	20	19	17	29	32	27	30	26		18.6
FREDONIA	MAX	69	62	56	54	66	68	63	57	62	65	65	59	57	54	55	60	62	61	55	59	60	63	65	66	66	58	51	54	49	53		59.8
	MIN	29	31	32	38	44	26	37	20	21	34	22	22	31	23	22	18	15	15	15	15	15	18	22	24	22	42	38	31	40	33		26.5
GANADO	MAX	68	58	52	51	59	59	63	61	49	56	60	61	57	47	45	52	60	55	57	52	56	58	60	66	66	63	46	51	55	58		56.7
	MIN	29	21	14	19	31	28	41	26	19	25	24	24	24	20	12	20	20	18	14	18	19	22	26	25	25	40	35	31	35	32		24.6
GRAND CANYON NAT PARK	MAX	57	53	72	46	62	61	56	46	59	56	60	57	48	43	43	54	56	52	66	55	55	58	75	68	62	78	45	45	55	49		56.4
	MIN	29	32	32	34	35	36	35	29	27	27	27	31	26	28	23	23	21	26	19	22	22	26	30	32	34	32	30	28	34	27		28.6
GREER	MAX	52	49	47	55	58	59	53	50	52	58	57	53	39	40	50	60	54	57	51	56	58	59	58	63	59	47	47	52	58	46		53.2
	MIN	23	20	20	20	25	29	20	21	15	22	22	26	24	17	12	23	22	21	13	14	12	22	21	28	27	36	32	25	22	32		22.2
HAPPY JACK RANGER STA	MAX	58	53	46	56	55	56	45	55	58	56	57	50	42	44	50	58	60	50	50	51	52	56	59	65	53	37	47	50	53	45		52.2
	MIN	26	23	27	29	28	25	38	19	23	23	21	21	25	24	22	19	21	24	13	16	22	26	24	25	29	31	31	21	24	24		24.1
HAWLEY LAKE	MAX	61	54	52	52	55	54	57	42	45	57	55	58	50	40	46	52	60	58	52	52	52	53	60	60	65	54	42	43	45	56		52.7
	MIN	19	18	15	16	20	23	24	18	14	17	14	20	25	14	5	13	14	16	11	12	17	15	18	19	24	33	31	27	35	32		19.3
HEBER RANGER STATION	MAX	63	57	52	58	62	65	58	51	60	64	66	64	57	47	52	69	63	59	59	58	58	68	69	73	66	54	54	56	60	60		60.1
	MIN	29	18	17	19	36	40	23	19	16	21	20	33	21	19	8	14	18	23	15	22	19	21	23	23	35	32	38	35	28	27		23.7
HOLBROOK	MAX	74	80								64	65						65	66	64	67	68	65	65	66	67	70	59	65	69	59		
	MIN	33	41								41	39						29	37		34	36	31	37	30	28	32	31	39	40	29		
JACOB LAKE	MAX	59	45	42	42	55	51	40	47	54	52	55	43	42	40	42	51	46	48	50	50	56	40	45	62	54	45	41	40	43	40		47.3
	MIN	26	25	24	27	34	34	31	19	20	33	22	29	18	18	19	22	34	32	30	32	30	27	26	30	39	32	28	22	28	23		27.1
JUNIPINE	MAX	73	66	64				68	62	68			67	57	55	60	64	67	61	59	59	61	64	70	71	62	55	49	50	60	55		61.9
	MIN	38	38	38				38	30	37			32	32	34	28	31	34	33	29	30	30	32	37	38	35	41	42	35	41	36		34.8
KAYENTA	MAX	62	65	70	69	70	69	67	67	65	64	58	59	55	48	49	49	48	54	57	50	58	60	59	62	61	65	66	56	55	56		59.8
	MIN	26	25	25	28	30	32	31	33	31	32	28	30	29	19	20	19	21	25	16	18	29	30	28	30	33	33	34	35	34	34		27.9
KEAMS CANYON	MAX	58	54	52	56	61	64	54	49	58	60	60	55	49	46	52	55	53	57	50	55	56	57	63	65	61	55	50	51	59	57		55.7
	MIN	14	14	14	2	35	35	34	23	22	21	21	28	26	26	20	20	26	21	16	21	22	23	28	28	33	24	36	30	23	16		23.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KLAGETOH 12 WNW	MAX	65	52	50	54	62	67	68	48	55	58	59	56	46	44	50	58	54	56	48	59	58	57	60	65	65	59	55	59	61	51		56.8
	MIN	37	34	22	27	38	42	37	27	25	36	31	37	27	26	21	26	26	36	21	27	35	31	28	40	43	39	36	38	38	38		32.3
LEES FERRY	MAX	74	70	70	61	66	68	68	67	61	65	66	62				56	57	69	64	59	59	72	62	60	66	65	66	58	56	59		63.9
	MIN	56	40	40	36	45	39	47	46	35	37	38	37				30	29	30	25	31	31	33	35	35	35	45	46	39	44	41		38.3
LEUPP	MAX	73	67	57	61	72	74	65	67	59	67	67	67	56	53	54	60	62	66	58	65	68	68	68	71	68	59	58	64	71	61		64.2
	MIN	21	19	19	21	33	63	42	41	42	41	22	22	28	22	9	11	11	15	16	17	22	21	22	21	31	30	30	31	36	35		26.5
LUKACHUKAI	MAX	66	57	49	47	53	58	62	48	45	54	57	58	48	42	43	47	52	50	54	47	54	55	57	56	65	61	46	48	48	56		52.8
	MIN	28	24	17	23	25	32	42	27	23	32	25	34	15	14	15	18	20	28	16	25	23	32	31	35	41	38	35	35	35	31		27.3
MANY FARMS SCHOOL	MAX	67	55	52	55	66	69	60	52	56	54	64	61	50	47	47	51	56	50	53	61	62	66	61	70	69	62	55	56	59	58		58.1
	MIN	35	19	16	19	36	38	39	33	17	22	19	32	33	20	11	12	13	21	17	16	26	30	26	25	35	37	40	29	38	38		26.4
MC NARY	MAX	69	59	58	59	60	61	69	50	48	65	61	63	56	45	48	54	64	60	58	57	57	59	65	63	70	58	44	47	53	61		58.0
	MIN	26	29	20	13	25	32	39	19	20	22	20	26	25	21	15	19	21	23	17	21	24	22	25	26	32	39	34	32	31	35		25.1
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	54	54	58	64	64	64	54	54	69	62	64	60	48	47	55	62	58	60	51	58	54	60	58	68	57	66	46	52	62	55		57.9
	MIN	25	18	23	34	31	33	21	20	18	19	22	20	22	14	18	20	18	16	17	24	20	22	20	25	26	15	28	28	28	17		22.1
PAGE	MAX	68	65	59	54	53	60	62	54	56	54	57	57	56	55	51	49	49	53	60	51	53	54	56	59	56	62	59	56	57	56		56.4
	MIN	43	38	32	34	40	37	41	39	33	39	35	35	40	30	26	28	28	29	31	28	31	33	35	35	33	41	41	33	36	37		34.7
PETRIFIED FOREST NP	MAX	64	61	57	64	68	71	63	54	61	65	65	64	55	52	55	64	59	65	57	64	66	65	66	71	66	56	58	62	68	59		62.2
	MIN	33	26	2[illegible]	27	31	38	27	28	21	26	26	25	28	25	18	18	24	22	21	19	25	24	27	28	36	36	39	31	37	37		27.5
PHANTOM RANCH	MAX	79	72	70	69	75	81	80	79	77	75	74	70	67	65	64	67	68	71			71	71	71			57	62	63	65	68		70.4
	MIN	52	52	52	52	53	56	54	52	48	49	48	53	51	50	49	43	42	44			43	41	46			42	48	48	52	48		48.8
PINON	MAX																																
	MIN																																
RED SANDS TRADING POST	MAX																																
	MIN																																
ROUGH ROCK SCHOOL	MAX	68	56	50	48	49	61	63	48	47	54	58	58	55	45	44	47	48	55	56	56	57	62	60	65	62	48	49	54	55	43		54.0
	MIN	39	31	26	29	35	41	41	33	30	34	34	36	32	25	25	24	30	37	23	33	38	39	38	45	39	33	37	38	30	29		33.5
SAINT JOHNS	MAX	67	64	60	69	70	74	65	54	64	67	69	65	58	56	60	67	62	65	64	67	68	68	69	73	69	58	60	60	73	58		64.8
	MIN	22	22	17	21	34	29	40	27	17	19	15	20	29	19	12	14	15	16	21	15	21	19	24	24	25	48	39	20	28	37		23.6
SANDERS	MAX	64	59	58	60	64	68	62	54	63	64	63	61	52	52	56	64	61	61	53	59	61	63	64	69	66	56	55	60	65	57		60.5
	MIN	30	24	19	28	38	28	31	21	17	24	20	21	21	22	15	22	16	18	15	18	14	19	23	29	24	39	38	27	38	36		24.5
SANDERS 11 ESE	MAX	63	58	58	59	62	66	54	50	64	63	62	60	55	49	56	58	59	59	48	58	58	62	64	67	63	53	53	60	64	57		58.7
	MIN	24	21	10	28	38	27	36	16	19	14	17	19	22	18	13	15	11	18	9	17	14	16	19	25	22	30	35	30	33	34		21.7
SEBA DALKAI SCHOOL	MAX		72	71	70	72	71	72		58	64	63	65	64			61	61	59	54	61			63	70	66	58	58			65		64.5
	MIN		29	21	21	25	25	26		22	32	29	28	26			17	17	31	19	26			27	29	49	42	39			30		27.7
SEDONA RANGER STATION	MAX	77	73	66	67	70	73	72	68	71	70	70	69	65	66	67	67	70	69	63	65	68	67	73	73	72	64	57	65	63	60		68.0
	MIN	33	34	43	45	35	35	34	27	34	32	31	30	34	32	31	25	27	28	26	21	25	26	28	34	31	37	42	34	32	11		31.2
SHOW LOW CITY	MAX	59	56	53	61	61	63	54	49	58	62	66	58	47	46	49	64	57	58	57	57	58	68	61	71	60	49	48	57	65	49		57.4
	MIN	37	30	22	19	21	30	43	35	22	19	28	22	32	25	19	12	19	21	29	19	30	30	35	25	25	39	35	34	28	27		27.1
SNOWFLAKE	MAX	65	60	56	63	65	69	60	54	61	62	68	62	55	52	55	68	62	65	58	62	64	69	67	74	63	54	57	61	67	59		61.9
	MIN	29	20	19	23	27	33	32	19	19	20	20	30	27	23	12	13	14	20	18	18	20	20	22	22	23	24	39	23	27	34		23.0
SNOWFLAKE 15 W	MAX	73	61	56	51	60	63	67	56	50	57	65	64	60	50	47	50	67	59	61	54	58	61	67	61	73	62	63	52	57	63		59.6
	MIN	34	20	19	23	32	42	39	25	20	25	27	39	26	17	12	13	22	29	22	25	24	29	24	27	41	41	39	31	33	33		27.8
SPRINGERVILLE	MAX			53	59	63	66	59	49	58	63	61	59	49	45	53	65	56	61	52	61	63		61	67	63	55	54	61	63	60		58.5
	MIN			15	15	25	32	41	21	20	18	18	23	29	17	9	13	18	19	17	16	20			20	26	42	39	31	27	38		23.4
SUNSET CRATER N.M.	MAX	60	53	48	53	63	63	49	49	55	62	61	54	48	45	49	64	59	59	58	56	59	65	59	69	62	56	47	46	55	49		55.8
	MIN	25	12	9	14	14		33	30	11	17	14	20	21	19	3	10	15	17	9	11	10	13	19	19	31	36	29	21	36	29		18.9
SUPAI	MAX	74	70	66	63	76	75	71	64	67	71	69	72	66	62	61	62	64	67	63	64	63	66	66	70		73	63	62	69	64		67.0
	MIN	39	44	37	38	42	46	46	38	39	44	39	43	36	56	31	35	34	36	33	36	37	39	37	40		43	41	41	40	40		39.7
TEEC NOS POS	MAX	60	59	51	53	58	63	61	50	52	55	55	66	52	49	45	47	52	47	47	52	53	58	60	60	65	62	52	55	56	51		54.9
	MIN	33	32	35	29	45	33	33	37	40	35	35	33	37	27	22	21	25	27	31	33	23	24	23	22	35	40	38	33	34	37		31.7
TUBA CITY	MAX		73	63	59	56	66			69	58		64	62			54	54	61	62	54			63	62	62		64			64		
	MIN		12	18	25	33	30			20	24		24	24			13	16	16	16	18			16	16	17		34			24		
WAHWEAP	MAX	68	66	59	56	63	65	64	59	56	60	61	62	58	58	53	51	55	63	62	54	56	59	60	60	63	62	57	55	52	59		59.2
	MIN	49	43	34	36	44	42	45	41	37	41	39	36	44	37	29	31	29	29	35	30	30	34	37	37	34	45	44	34	42	37		37.5
WHITERIVER	MAX	74	68	67	64	63	67	69	59	58	68	69	69	63	55	56	59	67	71	64	60	63	65	67	72	73	66	54	57	62	70		64.6
	MIN	32	27	29	32	33	34	35	25	26	27	30	31	28	24	19	20	24	29	22	24	27	30	28	30	30	35	42	29	35	39		29.2
WILLIAMS	MAX	64	59	56	55	59	60	57	50	62	59	61	57	47	48	58	60	62	58	55	53	56	59	64	67	64	54	45	42	52	46		56.3
	MIN	34	22	20	34	37	34	39	24	26	36	28	30	23	23	17	29	29	35	23	27	15	20	24	28	43	33	31	33	37	27		28.7
WINDOW ROCK	MAX	65	57	53	52	53	60	63	49	47	57	59	60	53	44	48	53	62	59	55	51	55	57	59	64	67	61	45	49	54	59		55.7
	MIN	34	19	12	25	25	30	31	28	18	21	20	25	29	23	10	12	16	19	19	18	20	20	21	22	24	24	36	23	28	30		22.7
WINSLOW WSO	MAX	67	60	54	59	72	73	61	55	58	66	65	64	55	52	53	60	62	66	53	65	67	65	62	68	70	58	58	64	70	55		61.9
	MIN	32	23	23	26	36	33	40	28	19	28	27	30	30	22	15	15	20	26	23	22	27	27	26	30	32	40	30	30	39	33		27.7
WUPATKI NAT MON	MAX	72	64	57	55	72	63	74	61	59	66	63	64	58	55	52	56	66	68	67	60	61	66	66	64	73	66	61	54	69	61		63.1
	MIN	44	35	31	33	37	31	42	38	29	31	33	36	38	33	25	25	22	28	28	29	31	32	38	34	38	43	37	33	43	38		33.8
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	76	68	64	62	68	68	66	68	65	67	67	62	62	58	62	67	70	55	61	65	66	67	71	74	67	55	56	56	59	47		64.0
	MIN	29	29	27	32	33	37	34	30	28	27	27	27	32	28	19	21	26	24	23	21	22	23	24	32	30	34	38	34	34	29		28.5
BAGDAD [illegible] E	MAX	80	78	71	72	73	73	63	69	73	74	74	67	66	67	67	71	72	68	65	68	68	72	78	80	63	59	57	55	64	57		69.0
	MIN	44	42	46	50	46	44	48	37	37	42	40	40	44	42	35	35	36	39	36	36	37	38	40	45	40	48	37	45	48	36		41.1
BAGDAD 3 NE	MAX	79	74	73	72	71	70	64	67	71	71	71	66	63	65	65	68	72	67	64	66	66	69	77	79	65	58	55	52	64	57		67.4
	MIN	31	36	39	40	38	34	49	28	27	30	30	29	33	38	30	24	25	26	27	25	24	26	28	31	27	30	34	43	45	38		32.2
BEAVER CREEK RS	MAX	80	78	73	72	74	77	73	69	73	73	73	70	67	65	65			70	68	68	66	64	67	73	70	63	59	62	67	68		69.5
	MIN	44	39	36	33	35	36	44	29	27	29	27	25	27	25	25	24	30	27	25	28	26	23	25	27	25	42	29	23	29	29		29.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CASTLE HOT SPRS HOTEL	MAX	88	83	82	82	81	83	73	75	77	78	77	72	76	75	74	75	77	76	72	74	75	74	77	78	79	72	70	69	70	69		76.1
	MIN	50	51	52	50	45	71	53	50	49	48	44	43	45	48	40	47	43	42	43	42	43	42	44	45	46	50	49	47	46	45		47.1
CHILDS	MAX	81	78	74	71	71	74	75	65	67	76	74	74	73	74	69	64	68	69	68	69	69	70	68	71	76	70	50	59	62	69		69.9
	MIN	37	40	43	44	47	41	40	37	41	35	32	35	33	32	36	32	33	33	32	32	31	32	34	35	35	37	44	38	40	40		36.7
CHINO VALLEY	MAX	75	74	69	66	66	70	71	61	61	69	70	70	62	59	57	59	68	69	63	62	65	66	69	73	76	68	55	54	55	62		65.5
	MIN	29	26	27	29	34	36	41	25	23	27	25	32	32	25	17	19	22	23	19	21	21	22	21	28	27	28	35	33	34	32		27.[illegible]
CONGRESS	MAX	79	78	75	73	72	73	66	69	68	72	73	68	67	65	66	70	71	67	67	69	68	71	75	78	69	63	60	58	68	60		69.3
	MIN	53	49	51	40	38	42	52	46	45	47	46	42	48	41	42	46	43	44	41	45	42	47	46	53	48	48	41	47	53	39		45.5
CORDES	MAX	78	74	68	71	72	71	65	68	73	72	72	68	65	62	67	69	74	65	66	66	67	71	79	80	65	59	57	58	66	58		68.2
	MIN	48	44	40	45	40	40	45	35	38	38	43	35	42	40	33	35	36	34	35	32	32	34	40	45	36	43	38	35	43	40		38.8
COTTONWOOD	MAX	78	76	71	70	73	75	68	69	72	72	72	70	68	65	66	65	71	68	65	66	67	69	75	72	70	61	62	60	69	62		68.9
	MIN	36	38	38	36	39	38	48	36	34	33	34	31	44	35	27	30	32	30	32	27	29	30	36	35	32	46	41	34	41	40		35.4
GROOM CREEK	MAX	70	72	60	63	61	63	53	56	59	63	63	58	53	53		63	66	62	56	51	55	63	68	70	64	54	51	48	48	55		59.3
	MIN	27	30	30	39	35	36	32	33	24	29	28	31	26	28		23	23	28	23	24	23	24	23	35	29	32	34	33	29	38		29.3
HILLSIDE 4 NNE	MAX	80	77	74		75	74	65	70	74	73	73	69	65	65	65	70	73	70	66	70	69	70	80	80	71	62	59	57	65	60		69.7
	MIN	28	29	27		39	30	42	22	28	27	25	26	36	35	18	19	21	24	22	20	22	22	26	33	24	45	35	35	42	35		28.9
JEROME	MAX	71	72	66	60	61	64	68	56	61	65	64	65	61	57	57	58	61	65	62	58	59	59	62	70	67	62	49	53	52	57		61.4
	MIN	51	46	41	42	45	46	48	42	41	45	44	42	40	39	34	39	41	42	41	38	39	41	45	47	43	40	39	38	44	36		42.0
MONTEZUMA CASTLE N M	MAX	81	78	74	72	76	79	74	70	76	75	75	72	69	67	67	69	73	71	67	70	71	71	75	76	72	65	63	61	64	70		71.4
	MIN	32	30	27	31	39	36	48	29	27	30	28	27	30	27	26	24	26	25	26	25	26	27	28	32	27	44	41	31	25	32		30.2
PERKINSVILLE	MAX					71	75	66	78			72			64	65			71	67	64	65	70	76	74	70	69	60	56	63	57		
	MIN					50	30	43	24			23			25	17			20	20	19	18	21	24	25	24	45	37	32		37		
PRESCOTT	MAX	73	70	68	63	66	65	66	56	58	68	68	69	60	56	56	58	68	68	63	60	62	64	68	72	76	63	49	50	52	60		63.2
	MIN	33	27	25	32	34	41	47	30	25	30	29	36	30	25	20	23	27	32	24	25	26	26	30	33	37	39	36	30	40	33		30.8
SELIGMAN	MAX	73	70	64	61	68	67	65	57	65	66	67	66	57		55	66	67	67	62	62	61	67	71	74	73	63	53	52	58	57		63.9
	MIN	30	31	36	38	34	31	44	21	20	24	21	22	28		21	17	19	18	18	15	18	19	25	25	26	42	28	32	39	34		26.8
SELIGMAN 13 SSW	MAX	79	70	68	63		70		68	59			71	69	55	52	57	62		68	60	64	65	67	70	74		65	54	56	60		64.4
	MIN	25	25	22	22		29		23	22			21	31	17	14	15	18		19	18	18	18	21	25	26		28	27	27	34		22.7
WALNUT CREEK	MAX	70	70	69	72	70	71	68	69	69	70	69	63	59	64	64	66	64	69	68	67	66	68	65	67	65	61	63	65	66	55		66.4
	MIN	14	18	29	27	26	27	25	26	26	28	27	29	28	22	23	26	25	24	22	21	20	22	21	23	26	28	26	27	28	30		24.8
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	82	80	68	68	65	69	77	66	69	70	72	74	72	68	61	62	64	75	70	69	67	70	73	71	67	72	71	65	68	70		69.8
	MIN	34	35	38	46	42	41	44	28	31	32	31	34	33	36	34	33	27	29	26	28	29	29	31	39	36	32	31	40	35	40		34.1
MIAMI	MAX	80	77	68	66	64	69	75	65	65	68	71	74	69	63	60	60	64	73	68	67	67	69	69	71	65	69	62	64	64	69		67.8
	MIN	42	42	46	48	46	43	48	37	36	36	36	38	39	39	39	39	32	34	34	33	35	35	36	38	38	41	42	40	41	42		39.2
NATURAL BRIDGE	MAX																																
	MIN																																
PAYSON 12 NNE	MAX	65	67	61	62	65	66	61	59	66	66	67	62	53	54	61	65	68	66	59	60	62	66	72	72	63	48	49	52	61	50		61.6
	MIN	29	27	38	32	29	28	32	22	22	24	24	24	26	30	18	19	22	22	19	20	21	22	26	27	24	32	40	28	31	30		26.3
PAYSON RANGER STATION	MAX	74	68	65	61	65	68	62	63	66	66	68	62	58	58	60	62	68	62	61	63	63	66	73	69	63	56	51	56	62	55		63.1
	MIN	26	22	22	27	29	26	32	20	18	19	21	22	26	28	14	15	18	20	18	17	19	20	22	23	21	40	40	27	31	34		23.9
PAYSON	MAX	75	74	67	65	67	75	67	64	68	68	71	65	58	60	62	64	68	64	62	64	64	67	73	70	65	57	56	56	62	57		65.2
	MIN	30	27	27	35	35	30	36	24	23	26	26	26	33	35	21	20	24	25	22	22	23	24	27	28	25	41	42	31	35	37		28.7
PLEASANT VALLEY R. S.	MAX	72	68	64	62	69	69	61	66	68	68	69	63	61	60	63	66	70	62	60	63	65	67	74	72	65	60	56	59	65	59		64.9
	MIN	23	20	20	26	31	28	31	19	18	21	22	21	25	29	22	16	19	20	17	17	19	19	22	24	22	22	21	27	28	29		22.6
RENO RANGER STATION	MAX	80	72	73	70	72	78	69	70	72	72	74	74	70	68	66	68	71	71	68	68	69	71	72	70	71	67	65	61	63	62		69.9
	MIN	45	44	41	44	44	48	40	38	36	39	39	46	49	41	36	36	36	36	36	36	38	39	40	38	52	48	42	42	48	35		41.1
ROOSEVELT 1 WNW	MAX	79	79	74	74	71	74	76	70	70	73	71	71	73	70	66	67	66	68	69	66	63	68	69	68	69	71	64	66	60	67		69.7
	MIN	45	49	47	46	45	50	50	46	46	45	45	45	42	46	45	41	39	40	38	41	40	43	41	40	44	42	52	48	47	43		44.4
SAN CARLOS	MAX	82	79	71	78	77	78	77	72	73	74	74	78	70	70	70	68	73	73	71	68	73		74	74	67	58	57	52	68	70		71.3
	MIN	32	34	35	32	34	33	36	30	28	27	25	24	33	33	26	24	24	24	24	23	25		26	23	39	42	32	39	40	34		30.4
SAN CARLOS RESERVOIR	MAX	79	84	72	71	69	71	77	72	70	74	70	73	75	71	64	64	66	74	70	70	67	70	70	72	70	73	65	68	65	70		70.9
	MIN	40	43	50	49	50	41	42	41	37	36	36	36	36	42	40	33	32	31	34	33	33	33	35	36	34	33	42	40	39	38		38.2
SIERRA ANCHA	MAX	73	68	68	68	68	72	60	62	69	70	70	65	63	62	63	65	68	63	63	66	67	68	74	73	69	60	56	58	67	57		65.8
	MIN	49	46	46	49	48	46	48	37	39	43	46	42	43	40	35	34	41	42	38	41	43	43	46	42	46	44	45	42	47	39		43.0
* * *																																	
SOUTHWEST 05																																	
ALAMO NO 1	MAX	83	85	84	80	84	84	86	76	79	79	82	73	73	71	79	74	74	73	71	75	75	74	77	79	76	73	69	65	73	67		76.4
	MIN	61	39	39	30	41	43	51	37	37	39	39	37	41	40	34	32	33	34	33	30	33	36	35	38	36	55	38	38	46	40		38.8
BOUSE	MAX	83	83	82	81	82	83	78	75	78	79	82	78	75	73	73	73	72	73	72	75	75	76	75	81	80	76	69	66	69	67		76.1
	MIN	37	40	39	39	53	48	59	36	35	39	37	42	53	43	33	30	30	34	33	32	32	34	32	32	39	62	39	40	50	43		39.8
EHRENBERG	MAX	87	83	84	84	85	84	76	79	79	82	86	79	75	73	73	73	75	78	75	73	75	76	80	81	81	77	70	64	68	69		77.5
	MIN	47	50	51	59	57	56	61	46	44	46	47	48	61	52	44	39	40	43	42	41	41	41	41	45	44	64	46	44	54	50		48.1
KOFA MOUNTAINS	MAX	86	84	80	79	80	79	75	73	79	81	81	75	71	70	71	76	76	75	75	72	74	77	74	83	77	72	64	63	64	65		75.0
	MIN	59	57	61	61	61	56	56	52		54	55	56			54	54	51	51	52	50	48	48	50	54	49	49	43	47	55	43		52.8
PARKER	MAX	88	86	83	80	85	82	80	78	80	81	81	80	77	75	74	74	75	75	74	76	74	76	77	81	78	76	74	68	70	68		77.5
	MIN	44	48	47	51	56	56	49	43	43	44	43	51	59	54	39	37	38	41	40	38	41	47	40	43	45	56	48	47	53	46		46.2
QUARTZSITE	MAX		86		83	85	83			82	79		82	78			73	73	74	74	70			75	80	78		77			68		
	MIN		42		42	50	56			39	46		39	53			34	35	43	36	36			36	41	48		47			44		
SALOME	MAX	86	82	80	79	79	78	70	72	79	80	82	76	70	69	69	74	75	75	75	72	74	75	79	81	72	72	64	63	67	64		74.4
	MIN	40	47	43	44	51	41	53	43	36	38	38	37	52	43	38	32	34	33	32	33	32	35	34	40	34	54	34	38	48	39		39.9
TACNA 3 NE	MAX	88	87	85	85	85	87	84	75	82	81	82	85	81	78	78	75	76	78	78	77	75	77	77	78	82	83	74	72	66	66		79.2
	MIN	38	38	45	51	46	44	56	36	35	37	37	38	49	47	39	31	31	33	32	34	33	32	33	35	35	42	40	38	47	41		39.1

DAILY TEMPERATURES

Continued

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WELLTON	MAX	87	85	81	85	86	85	74	80	80	82	80	80				78	76	77	74	73	77	76	79	82	82	74	70	65	68	69		78.0
	MIN	41	45	45	50	48	46	55	44	38	39	40	41				33	33	36	35	36	36	36	35	38	36	51	42	41	49	42		41.1
YUMA CITRUS STATION	MAX	86	84	85	85	84	86	83	75	79	79	81	82	80	74	75	76	75	77	79	76	74	77	77	78	79	81	75	71	67	65		78.2
	MIN	42	48	49	51	50	49	59	41	46	44	44	45	53	54	43	38	40	39	38	40	40	39	40	44	47	52	45	44	51	43		45.3
YUMA PROVING GROUND	MAX	86	86	84	84	85	81	74	78	80	81	82	80	73	75	76	75	77	77	77	75	75	77	79	82	80	73	69	67	67	68		77.4
	MIN	49	55	53	61	55	57	55	51	45	46	48	48	58	58	47	50	41	42	44	44	41	43	46	47	47	58	50	48	53	49		49.6
YUMA VALLEY	MAX	87	89	86	85	85	86	84	75	80	82	83	83	82	77	77	78	77	78	78	77	76	77	78	82	82	82	73	71	70	66		79.5
	MIN	41	45	50	55	50	51	52	43	44	44	45	46	46	57	45	38	38	40	39	39	38	40	38	42	40	42	50	43	52	46		44.6
YUMA WSO	MAX	85	84	83	83	83	81	73	78	79	80	82	79	74	75	76	75	76	77	76	74	74	76	79	80	81	73	68	67	66	69		76.9
	MIN	46	55	56	57	54	54	55	47	49	47	49	48	57	52	47	45	45	43	43	45	44	42	48	47	45	58	51	47	54	47		49.2
* * *																																	
SOUTH CENTRAL 06																																	
ALHAMBRA 2 NE	MAX	85	83	81	80	83	85	73	77	81	80	80	78	78	74	72	77	76	74	75	75	77	78	78	82	78	65	73	66	69	70		76.8
	MIN	42	42	43	47	49	48	53	40	39	39	39	40	48	46	42	35	36	37	35	36	40	38	39	41	40	50	51	48	49	41		42.4
APACHE JUNCTION	MAX	84	82	79	80	84	84	72	73	82	79	79	77	75	72	72	76	74	73	75	75	77	76	78	83	77	65	71	70	75	70		76.3
	MIN	47	53	61	61	61	53	55	41	45	45	43	45	44	54	51	48	43	39	40	39	45	44	41	50	47	55	51	47	46	50		48.1
BARTLETT DAM	MAX		91	82	79	78	82	82	72	75	81	79	81	71	76	74	72	76	72	73	73	75	76	78	80	82	71	59	69	67	69		75.7
	MIN		56	57	57	59	54	51	48	48	50	52	48	48	52	47	47	49	45	45	46	46	48	49	52	46	49	52	49	49	43		49.7
BUCKEYE	MAX	87	86	82	84	85	85	76	78	86	80	81	81	79	76	74	76	77	76	75	74	78	78	79	81	78	70	73	70	68	68		78.0
	MIN	38	40	50	50	60	45	52	38	36	38	36	41	58	54	42	34	33	35	33	34	34	35	35	40	38	50	50	43	35	28		41.2
CAREFREE	MAX	82	80	77	76	76	77	74	71	77	76	76	74	71	69	69	74	73	71	71	74	73	75	78	80	77	69	66	64		66		73.7
	MIN	51	51	52	60	58	54	54	44	42	49	45	48	51	50	40	40	41	43	40	45	47	46	45	49	47	49	45	46		43		47.4
CASA GRANDE	MAX	85	82	80	83	87	88	80	73	82	78	80					76	75	74	75	74	78		77	81	80	75	73	67	76	73		78.1
	MIN	46	41	54	53	54	50	57	41	40	39	39					40	37	37	36	37	39		38	42	42	53	54	47	41	53		44.4
CASA GRANDE RUINS N M	MAX	87	84	80	82	87	87	84	75	83	80	81	81	75	72	73	78	77	75	77	75	80	79	78	83	81	78	72	70	77	75		78.9
	MIN	39	39	47	58	59	46	49	36	33	36	34	35	35	43	43	37	31	32	30	32	34	35	32	43	36	48	53	43	38	53		40.3
CHANDLER HEIGHTS	MAX	85	85	83	84	81	83	85	72	72	75	79	78	69	69	71	72	75	73	73	73	74	71	75	76	80	78	62	72	67	72		75.5
	MIN	42	43	43	51	59	53	56	38	39	36	39	45	46	38	37	38	36	38	36	35	40	36	37	44	42	52	51	48	42	50		43.0
DEER VALLEY	MAX	85	83	81	81	83	83	73	75	81	79	79	78	77	74	73	76	75	73	74	75	76	77	77	73	78	65	71	67	70	66		75.9
	MIN	43	43	59	63	50	46	53	39	41	40	39	40	47	53	49	36	36	36	35	34	37	38	37	42	40	51	48	45	47	44		43.7
ELOY	MAX	85	83	80	84	86	88	86	84	84	81	84	83	79	80	78	76	77	77	77	73	78	79	88	81	81	70	73	76	76	67		79.8
	MIN	45	43	47	57	55	51	46	39	48	47	46	40	40	38	37	36	39	42	39	39	44	45	41	46	48	50	40	42	44	35		43.6
FALCON FIELD	MAX	84	82	79	80	84	84	71	74	81	79	78	78	76	73	72	77	74	74	75	75	77	77	79	81	77	65	72	69	71	66		76.1
	MIN	38	39	49	50	41	43	47	35	38	35	35	35	34	45	37	31	31	31	33	29	34	34	33	37	36	43	47	39	42	43		38.1
FLORENCE	MAX	90	83	80	80	88	89	88	77	83	82	81	82	74	72	73	79	77	75	76	76	76	70	75	77	71	62	74	70	77	70		77.6
	MIN	42	41	55	61	40	41	39	40	38	42	39	42	36	43	43	47	36	36	36	39	39	39	38	47	39	35	43	46	41	53		41.9
GILA BEND	MAX	89	85	86	87	89	89	74	79	79	80	83	80	81	80	75	78	78	75	78	80	80	81	84	84	82	70	74	68	71	68		79.6
	MIN	47	55	59	60	51	57	46	45	43	41	45	49	45	43	45	45	40	40	41	43	39	45	45	43	47	52	46	49	48	40		46.5
GRANITE REEF DAM	MAX	84	80	77	78	82	84	71	74	81	80	79	78	74	72	70	75	75	73	74	75	76	77			81	64		72	64	72		75.6
	MIN	45	48	55	60	60	49	52	39	39	43	41	42	42	52	45	44	39	36	37	39	40	42	40				51	46	45	51		45.3
HARQUAHALA PLAINS NO.1	MAX	87	83	81	82	83	82	73	77	79	79	80	79	75	72	73	75	75	75	77	73	75	76	79	80	76	69	69	66	70	68		76.3
	MIN	34	36	40	51	55	41	49	32	30	31	32	34	44	46	33	29	29	30	28	28	29	29	29	30	28	52	36	37	45	39		36.2
LAVEEN 3 SSE	MAX	86	85	81	83	85	85	75	78	80	80	80	80	78	73	72	77	77	75	75	75	77	78	80	83	77	70	73	68	68	72		77.5
	MIN	40	45	47	55	58	44	53	50	40	40	39	40	45	43	40	37	33	35	35	35	38	38	35	44	41	50	51	43	45	46		42.8
LITCHFIELD PARK	MAX	87	87	84	84	86	83	77	77	83	81	82	80	77	77	75	77	78	76	77	75	77	80	80	83	79	75	73	71	70	68		78.6
	MIN	39	41	46	45	50	46	49	38	37	38	37	40	51	53	47	37	38	36	33	33	35	37	35	42	38	46	48	41	46	45		41.6
MARICOPA 4 N	MAX	85	83	81	82	85	85	75	73	79	81	81	79	74	71	72	76	72	72	72	75	76	77	77	82	84	68	72	64	69	69		76.4
	MIN	40	39	44	52	55	55	53	40	34	35	39	36	52	48	38	32	31	32	32	32	33	34	32	32	34	48	55	42	40	54		40.8
MESA EXPERIMENT FARM	MAX	87	83	85	78	82	83	82	72	72	81	79	78	78	75	72	72	75	74	73	73	75	77	77	77	82	77	65	71	69	69		76.4
	MIN	44	48	58	62	50	50	53	40	40	38	39	41	44	53	48	38	36	39	35	37	37	40	38	42	41	44	52	46	46	48		44.2
MORMON FLAT	MAX	84	85	76	74	74	76	82	69	73	76	77	78	78	73	68	70	71	75	72	71	72	75	75	77	77		75	69	67	72		74.5
	MIN	64	56	61	65	63	64	56	52	48	52	59	57	53	54	55	52	48	47	47	48	47	48	46	54	54		34	37	39	51		52.1
MUMMY MTN	MAX	84	82	79	78	82	83	71	75	80	79	80	75	76	73	70	76	75	73	75	74	77	76	78	81	75	63	70	66	70	64		75.3
	MIN	49	58	59	64	59	59	56	43	47	47	47	46	56	54	49	43	41	41	44	43	45	44	44	52	48	54	54	51	52	50		50.0
ORACLE 2 SE	MAX	74	73	75	73	72	71	72	71	70	71	73	75	71	69	60	64	67	70	68	69	72	71	73	73	69	69	70	71	73	77		70.9
	MIN	46	47	45	46	47	50	53	50	40	42	44	45	42	40	41	41	42	43	43	44	43	45	44	45	51	52	49	44	41	37		44.7
PHOENIX WSO	MAX	86	84	82	83	84	85	74	75	80	79	79	80	76	74	71	75	75	72	74	75	75	76	77	80	76	67	72	68	70	68		76.4
	MIN	46	48	50	62	54	51	52	42	43	42	42	46	53	55	49	41	39	39	38	38	43	41	40	46	43	52	53	48	48	47		46.4
SACATON	MAX	89	87	86	82	81	87	87	71	73	82	81	80	79	74	74	73	77	75	74	75	73	77	77	77	84	79	68	77	64	78		78.0
	MIN	40	39	44	54	57	47	50	37	32	36	35	38	37	39	37	38	32	34	34	35	36	34	33	36	38	40	34	44	39	45		39.1
SAN MANUEL	MAX	80	75	72	69	74	80	75	67	76	75	76	76	66	60	63	68	71	75	70	71	75	72	74	72	75	73	69	76	82	70		72.6
	MIN	48	44	41	51	52	47	50	37	37	43	41	43	43	42	40	39	39	42	38	39	39	42	39	38	40	46	48	44	47	47		42.9
SCOTTSDALE	MAX	80	86	84	82	81	82	83	72	74	75	80	79	77	75	72	74	75	74	74	73	75	77	76	76	80	77	64	70	70	70		76.2
	MIN	42	43	42	46	50	48	53	40	48	48	40	42	44	51	47	50	36	37	35	34	35	38	37	38	39	42	52	57	46	46		43.5
SOUTH PHOENIX	MAX	84	84	80	83	83	85	73	75	78	79	78	78	76	73	72	74	75	74	73	74	75	75	75	78	75	65	72	64	69	69		75.6
	MIN	45	45	46	48	50	44	42	39	40	38	40	41	48	48	48	40	38	38	39	39	43	40	39	46	43	50	53	48	50	50		43.9
STEWART MOUNTAIN	MAX	86	87	80	78	77	80	84	71	75	79	80	80	79	77	76	71	75	75	75	76	78	79	82	79	81	81	65	71	65	72		77.1
	MIN	41	41	52	60	59	45	49	36	37	38	39	37	40	40	35	40	35	34	32	33	34	35	44	40	41	40	46	41	44	45		41.1
SUPERIOR	MAX	80	79	73	71	75	76	67	74	76	77	81	75	74	74	75	73	72	73	70	70	71	70	72	74	76	61	70	69	70	73		73.0
	MIN	61	60	61	59	59	63	54	50	53	53	48	51	48	49	48	46	44	51	48	52	51	50	51	53	55	47	48	47	49	49		51.9
TEMPE	MAX	85	83	84	81	81	84	84	71	74	79	78	79	80	75	74	73	74	75	74	71	75	77	76	76	81	76	65	72	65	68		76.3
	MIN	43	42	45	58	45	46	52	38	37	40	39	43	44	50	48	35	34	36	35	41	37	39	38	41	40	46	52	43	46	46		42.6
TEMPE CITRUS EXP STA	MAX	86	85	86	83	83	85	86	72	76	81	79	80	80	77	74	74	77	75	75	74	73	76	77	77	80	77	64	73	63	66		77.1
	MIN	41	43	42	44	49	45	49	38	36	38	39	37	44	47	36	35	35	34	33	35	37	38	35	41	37	41	49	41	43	43		40.2
WICKENBURG	MAX	87	87	85	81	80	80	80	71	76	80	80	81	80	75	73	73	77	77	75	75	75	78	78	83	82	82	73	68	68	75		77.8
	MIN	38	38	41	40	41	39	45	36	36	35	35	34	34	42	32	31	33	33	31	30	32	37	37	38	35	34	39	39	37	42		36.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
WILLOW SPRINGS RANCH	MAX	70	70	69	68	72	76	69	66	69	65	72	72	65	60	62	72	72	70	70	68	74	74	72	74	73	65	65	72	60	56		69.4
	MIN	35	30	31	30	44	45	38	38	42	35	39	38	37	42	40	35	35	35	34	34	32	36	38	40	42	46	45	44	29	30		37.3
WINKELMAN 6 S	MAX	85	79	79	78	82	84	82	74	80	80	81	81	72	69	70	78	78	76	73	77	77	79	81	81	78	71	74	74	75	78		77.5
	MIN	34	34	36	35	39	39	39	34	32	32	30	31	31	33	32	26	26	27	26	28	30	30	31	31	31	36	40	35	36	40		32.8
YOUNGTOWN	MAX	85	84	82	62	83	84	80	77	79	78	79	78	76	73	73	75	71	74	75	75	72	76	79	82	77	72	72	68	70	68		76.6
	MIN	41	43	53	56	46	45	49	40	36	37	37	38	47	48	48	34	35	35	34	34	36	36	37	41	38	47	47	41	47	41		41.6
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	89	85	86	84	85	85	84	77	71	78	77	81	80	71	71	71	77	76	77	78	75	77	78	78	86	80	67	71	74	75		78.1
	MIN	52	53	53	52	56	59	59	52	45	46	49	51	54	49	45	43	43	45	44	46	46	45	47	49	51	56	52	51	51	48		49.7
ANVIL RANCH	MAX												80	70	68		78		79		77	80		79		94		73	79	81	69		
	MIN												40	37	31		32		33		34	34		33		36		50	46	43	48		
APACHE 6 WNW	MAX	65	65	63	66	69	74	78	72	70	74	71	70	69	69	65	72	74	76	77	74	76	72	77	72	69	71	74	73	72	70		71.3
	MIN	23	26	28	23	27	33	30	25	26	29	30	32	27	24	17	29	28	31	34	30	35	30	33	30	29	29	30	30	28	28		28.5
APACHE POWDER COMPANY	MAX	83	78	71	70	75	81	78	76	75	78	78	80	74	62	64	73	76	76	72	78	77	76	76	78	78	75	73	78	81	72		75.4
	MIN	35	34	32	33	33	37	37	34	28	33	32	33	39	33	32	23	26	30	28	29	29	28	29	32	37	39	43	40	39	36		33.1
ARIZ SONORA DESERT MUS	MAX	84	81	81	77	85	84	82	70	80	79	80	80	76	67	71	77	77	77	76	77	79	78	78	86	80	75	73	80	83	76		78.3
	MIN	53	54	56	58	56	56	58	58	47	49	49	51	50	44	51	50	43	44	45	44	45	44	47	50	52	54	49	49	46	44		49.9
BENSON	MAX	80	79	72	72	79	79	76	67	75	77	78	78	75	74	65	73	76	74	73	74	77	77	78	78	77	75	70	78	81	76		75.4
	MIN	32	32	32	34	36	36	36	30	26	31	30	30	35	30	28	23	26	27	30	29	28	28	26	39	31	36	46	35	33	49		32.1
BISBEE NO 2	MAX	77	71	62	63	72	75	71	66	69	70	75	73	68	61	56	70	75	74	68	70	75	76	72	72	73	70	66	72	75	69		70.2
	MIN	41	42	41	40	36	42	53	37	33	36	36	37	39	38	37	26	32	34	44	43	47	44	36	37	34	49	46	42	41	41		39.5
BLACK RIVER PUMPS	MAX	70	66	61	58	55	63	65	64	55	62	64	66	59	54	52	54	65	64	60	56	59	61	63	70	69	61	52	54	62	66		61.0
	MIN	25	25	25	30	31	29	32	20	20	27	21	27	29	23	18	19	19	25	19	20	22	21	25	27	29	30	39	27	30	39		25.8
BLUE	MAX	71	65	62	60	65	71	68	66	68	69	70	64	55	52	56	58	65	69	65	63	65	67	69	70	68	68	60	58	65	69		64.7
	MIN	26	23	20	22	21	24	20	19	18	18	22	17	20	24	22	16	10	16	15	15	15	18	16	24	20	19	24	21	20	23		19.6
BOWIE	MAX	82	76	67	65	70	78	76	68	71	67	65	77	69	60	60	66	72	75	70	73	71	69	67	74	74	75	77	78	80	73		71.5
	MIN	43	43	37	38	34	39	43	40	31	37	38	36	44	36	30	24	33	35	31	32	33	32	33	35	33	33	32	42	36	51		36.1
CANELO 1 NW	MAX	76	69	68	67	73	73		64	70	73	75	73	62	55	58	74	74	71	69	65	73	74	73	77	72	67	64	70	73			69.7
	MIN	35	30	28	27	29	36		27	26	32	28	29	29	25	38	21	29	32	31	31	32	32	28	29	41	38	47	36	35			31.5
CASCABEL	MAX	81	75	76	72	80	83	77	69	79	80	81	80	71	66	68	75	78	78	74	75	78	79	82	80	79	73	73	80	84	74		76.7
	MIN	36	35	33	40	39	38	42	31	31	34	32	35	29	31	34	29	29	30	25	32	33	31	30	36	34	30	50	40	39	47		34.5
CHIRICAHUA NAT MON	MAX	73	70	59	59	68	71	70	65	70	69	70	70	66	63	59	67	70	69	64	65	67	68	68	68	71	67	64	70	74	67		67.4
	MIN	35	42	44	38	39	38	38	27	33	39	36	32	29	34	37	23	34	35	29	30	30	33	31	30	34	33	32	40	43	44		34.7
CLIFTON	MAX	83	78	73	68	72	80	76	77	73	75	77	75	71	67	66	70	74	72	71	70	70	69	72	71	76	71	74	74	76	69		73.0
	MIN	40	41	40	43	39	42	40	41	42	39	40	36	40	38	37	34	31	35	37	34	36	34	35	34	34	38	41	4	38	39		36.7
CORONADO NM HDQRS	MAX	78	70	68	65	73	74	68	66	71	75	75	73	64	56	59	73	74	73	68	69	75	77	73	75	72	68	64	70	75	65		70.2
	MIN	39	38	36	37	34	41	32	31	32	44	37	38	32	35	38	27	55	34	33	42	36	42	36	35	50	46	44	46	46	46		38.7
CORTARO 3 SW	MAX	85	79	79	80	82	84	82	71	79	79	78	82	78	68	70	76	75	74	77	75	78	77	76	81	79	81	71	81	65	80		78.1
	MIN	45	44	45	47	45	47	52	42	37	41	40	42	43	24	40	38	36	34	35	38	38	39	37	46	48	42	52	45	39	49		41.7
DOUGLAS	MAX	79	71	70	68	74	78	77	76	74	76	76	80	72	63	60	70	75	74	72	74	79	78	77	78	77	73	73	77	77	71		74.0
	MIN	34	35	32	20	32	35	41	38	28	29	32	31	36	34	34	20	27	29	32	30	29	32	29	29	29	41	53	39	34	49		33.1
DOUGLAS B D FAA AP	MAX	77	70	70	65	72	77	74	66	73	74	75	77	64	58	61	68	73	74	70	70	77	74	76	73	76	72	70	75	76	66		71.4
	MIN	36	36	36	41	31	37	46	33	28	32	32	31	36	41	37	21	25	32	31	31	31	31	30	31	39	41	49	43	36	37		34.7
DOUGLAS SMELTER	MAX	84	85	82	71	72	67	75	79	77	69	75	76	78	80	67	58	64	72	77	76	73	75	80	78	77	75	78	75	72	78		74.8
	MIN	36	38	34	39	34	36	42	35	28	31	32	32	39	44	38	22	26	29	30	30	30	31	29	31	33	40	54	41	36	48		34.9
DUNCAN	MAX	77	68	66	64	67	75	73	65	68	70	72	72	65	60	59	62	70	70	66	67	70	71	65	65	72	73	68	73	76	63		68.4
	MIN	27	36	37	38	28	30	33	31	23	24	23	24	35	36	20	16	18	19	24	19	19	21	24	24	22	27	42	31	28	38		27.1
FORT GRANT	MAX	77	72	62	62	69	74	71	63	68	73	72	72	67	58	58	68	71	69	65	67	71	72	70	71	72	70	65	71	75	62		68.6
	MIN	47	39	36	42	37	37	49	39	37	36	36	41	42	41	34	32	40	39	42	39	38	43	43	34	40	44	46	47	51	47		40.6
FORT HUACHUCA	MAX	76	70	68	65	72	76	72	66	71	74	75	74	64	55	59	72	75	74	68	71	75	75	74	75	74	69	67	72	76	61		70.5
	MIN	50	43	40	39	37	45	45	41	36	40	41	44	39	37	37	29	38	39	38	39	41	39	40	38	46	47	49	47	46	37		40.9
FORT THOMAS 2 SW	MAX	76	68	65	69	72	74	80	70	71	75	77	76	70	62	62	68	72	72	71	71	74	75	73	78	73	70	71	75	74	65		71.6
	MIN	32	32	34	40	37	36	34	38	23	31	27	26	40	40	40	22	23	24	29	25	26	28	29	28	25	35	43	35	34	46		32.1
GRANVILLE	MAX	55	60	60	59	60	60	54	58	58	51	50	48	48	46	46	54	52	48	46	56	59	58	56	56	60	60	62	60	62	46		54.9
	MIN	38	40	41	38	38	36	30	37	40	28	34	32	32	30	32	38	40	30	28	32	30	38	30	36	36	40	44	40	46	40		35.8
KITT PEAK	MAX	68	65	63	63	54	62	62	51	53	63	63	63	56	50	48	52	63	61	58	57	57	59	63	68	71	58	53	51	56	60		59.0
	MIN	50	47	40	42	44	47	46	35	38	45	40	44	33	32	32	35	44	43	37	39	42	42	45	48	46	45	34	37	46	40		41.3
NOGALES	MAX	82	78	80	75	80	78	74	69	80	78	80	76	67	64	68	79	78	74	73	75	78	81	79	87	77	75	69	75	77	66		75.7
	MIN	31	31	31	32	32	35	37	29	26	29	27	30	29	29	32	21	25	26	27	28	28	27	26	30	31	33	50	37	31	46		30.9
NOGALES 2 N	MAX	85	85	77	79	74	79	77	73	66	77	78	79	79	65	64	67	78	77	73	71	73	72	80	77	87	75	72	67	73	76		75.2
	MIN	34	32	32	33	32	37	40	29	28	33	30	31	30	27	27	23	28	27	29	30	30	29	28	29	33	35	35	24	33	34		30.7
ORGAN PIPE CACTUS N M	MAX	87	88	84	85	84	84	78	74	60	79	83	81	76	71	73	78	79	76	77	75	76	80	81	85	80	77	72	74	77	74		78.9
	MIN	45	47	45	43	47	49	49	44	45	37	41	40	41	40	42	40	39	36	36	38	38	36	47	41	39	42	48	39	37	31		41.4
PALISADE R S	MAX	63	60	60	57	57	58	54	48	53	57	58	55	50	45	48	60	61	60	60	57	54	61	65	68	65	61	46	50	58	55		56.8
	MIN	33	34	30	30	29	30	32	25	27	29	30	30	21	21	20	30	34	30	28	27	31	31	35	40	37	28	28	29	33	30		29.7
PEARCE	MAX	83	73	70	70	74	79	75	70	73	76	72	78	68	62	64	69	76	78	71	71	77	76	75	72	77	75	70	71	77	70		73.1
	MIN	39	35	32	35	33	36	42	31	29	35	34	37	37	32	25	26	27	32	34	31	31	31	32	32	34	47	51	40	36	47		34.8
PORTAL 4 SW	MAX	76	60	59	56	63	72	70	61	66	67	67	72	62	51	54	61	67	72	65	66	71	66	61	62	72	69	65	71	74	63		65.4
	MIN	31	24	23	23	23	30	30	28	21	25	25	27	29	30	24	15	23	24	30	23	25	24	23	22	28	31	46	34	29	44		27.1
SABINO CANYON	MAX	85	79	77	77	82	83	76	72	81	81	82	81	71	65	69	78	78	77	76	78	80	80	80	86	82	73	74	80	65	75		78.1
	MIN	46	42	47	56	48	49	57	39	39	42	40	45	40	45	53	37	39	39	40	43	41	40	38	45	50	51	54	51	45	53		45.1
SAFFORD	MAX	82	79	68	70	65	69	70	79	80	72	74	77	78	77	76	79	69	71	72	73	70	73	74	74	75					87		74.3
	MIN	36	45	40	46	40	42	43	35	33	36	33	30	31	31	39	31	27	29	31	30	29	30	29	28	31					37		34.3
SAFFORD EXPERIMENT FRM	MAX	79	80	69	70	67	69	78	76	68	72	74	76	76	68	63	63	67	69	69	69	70	71	71	72	66	70	70	70	78	80		71.4
	MIN	31	39	36	42	37	35	40	30	29	34	29	32	33	40	30	29	23	29	26	28	26	28	30	34	27	34	38	36	34	44		32.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAHUARITA	MAX		84	86	77	79	80			84	80	78	81	77			75	79	79	75	75			80	79	75					84		
	MIN		39	35	36	39	36			31	38	45	34	35			27	31	32	31	35			31	31	30					34		
SAN SIMON 9 ESE	MAX	72	68	66	66	70	78	78	76	70	74	74	77	75	63	60	65	69	72	70	71	73	73	71	67	66	74	72	77	81	78		71.5
	MIN	38	43	40	42	40	52	41	35	32	39	32	36	41	42	34	52	28	34	38	33	34	35	34	34	37	39	40	42	43	51		38.7
SANTA RITA EXP RANGE	MAX																																
	MIN																																
SANTA ROSA SCHOOL	MAX	85	83	79	85	85	85	80	75	76	79	80	80	78					77	77	78	78	78	78	78	80	78	77	76	78	77		79.2
	MIN	38	40	54	41	44	45	52	38	38	38	35	41	40					35	36	33	34	35	34	38	40	40	38	38	40	51		39.8
SASABE	MAX	81	78	78	79	78	77	71	68	76	76	79	76	69	63	69	75	75	72	78	71	75	78	76	84	75	69	66	73	74	67		74.2
	MIN	46	50	45	44	44	40	44	40	40	41	44	44	43	36	37	33	36	38	35	38	41	36	43	49	52	50	42	44	43	48		42.4
SELLS	MAX		87	85	82	86	84			83	78		81	80			72	75	71	75	75			78	81	83					87		
	MIN		41	39	39	42	43			36	38		37	39			30	34	32	33	35			33	34	43					33		
SILVER BELL	MAX		86	75	75	76	81			81	76	77	79	77			67	74	75	73	73			75	76	79		77			79		
	MIN		60	54	57	55	58			50	55	54	55	54			49	51	53	50	52			52	53	57		52			48		
TOMBSTONE	MAX	78	70	68	64	75	78	73	66	71	76	77	75	63	63	58	73	75	75	70	71	76	76	74	72	76	71	68	74	76	60		71.4
	MIN	47	47	43	42	43	46	51	38	41	47	44	45	39	39	35	37	42	45	38	43	44	46	45	40	53	50	49	50	49	42		44.0
TUCSON CAMP AVE EXP FM	MAX	84	79	78	74	83	82	77	70	81	81	80	80	69	64	67	78	77	75	75	76	79	78	78	85	81	73	72	80	85	75		77.2
	MIN	38	32	34	50	48	41	47	36	31	33	32	35	33	35	53	30	27	30	29	33	32	31	29	32	38	42	50	44	37	48		37.0
TUCSON MAGNETIC OBSY	MAX	87	83	80	78	75	83	82	75	71	81	81	80	80	69	65	68	77	77	76	75	75	79	79	78	85	80	72	72	79	84		77.5
	MIN	36	37	48	58	51	43	48	34	33	36	33	35	35	40	51	31	30	31	30	34	35	32	31	37	38	42	50	45	40	51		39.2
TUCSON UNIV OF ARIZONA	MAX	84	78	79	77	83	84	78	77	82	81	82	82	76	68	71	77	78	79	78	79	82	80	78	86	83	78	75	82	87	81		79.5
	MIN	47	41	44	56	55	49	53	42	39	43	40	41	44	47	47	47	40	40	41	43	43	40	40	43	52	55	52	52	46	45		45.6
TUCSON WSO	MAX	81	77	77	75	79	80	76	67	77	78	78	80	67	66	68	73	74	75	72	74	76	75	75	82	78	73	72	78	83	63		75.0
	MIN	48	45	53	55	56	52	49	40	41	45	43	46	42	41	48	42	41	42	39	43	44	41	41	44	47	49	48	47	44	41		45.2
TUMACACORI NAT MON	MAX	84	82	83	80	82	83	80	71	82	83	81	80	69	70	70	82	81	77	76	78	74	82	79	90	82	75	71	76	79	80		78.7
	MIN	38	38	40	43	54	42	41	32	33	36	34	35	34	33	32	32	31	33	32	35	35	34	30	38	40	43	50	48	38	51		37.8
WILLCOX 3 NNW	MAX	79	66	65	65	68	77	73	67	71	74	76	75	63	65	59	68	70	74	69	70	72	74	69	66	74	73	68	74	79	64		70.2
	MIN	21	27	37	42	36	24	28	21	19	20	18	17	20	24	30	14	17	13	18	15	18	20	18	34	17	32	41	27	25	36		24.3

EXTREMES

HIGHEST TEMPERATURE BARTLETT DAM	91	DATE	02
LOWEST TEMPERATURE FORT VALLEY	1	DATE	15
GREATEST TOTAL PRECIPITATION JACOB LAKE	2.75		
LEAST TOTAL PRECIPITATION 40 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION JUNIPINE	1.58	DATE	26
GREATEST TOTAL SNOWFALL FORT VALLEY	2.2		
GREATEST DEPTH OF SNOW FLAGSTAFF WSO //R	2	DATE	30

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.15	.68	.65	.60	.26	.23	.26	.32	.35	.24	.20	.16	.41	.56	.50	.34	.28	.37	.27	.30	.13	.10	.27	.44	.12	.18	.29	.18	.10	.08		9.02
	WIND	94	201	250	210	55	25	70	60	170	65	35	5	200	295	240	90	120	130	90	105	15	20	90	160	10	67	78	45	60	50		3105
	MAX	85	72	67	68	63	73	72	75	67	70	65	71	70	62	75	65	65	63	68	63	62	78	67	64	71	78	67	65	65	55		68.4
	MIN	37	52	51	51	50	51	42	40	51	48	48	49	47	46	45	43	43	43	43	44	42	42	48	42	47	48	47	48	46	47		46.0
* * * NORTHEAST 02																																	
MANY FARMS SCHOOL	EVAP	.13	.21	.11	.02	.21	.03	.05	.35	.20	.22	.03	.07	.13	.10	.04	.17	.09	.01	.16	.13	.20	.12	.08	.10	.41	.09	.07	.08	.08	.17		3.86
	WIND	39	41	41	14	25	64	87	55	4	11	0	60	131	56	1	4	0	22	43	41	58	42	3	17	90	143	55	14	3	121		1285
PAGE	EVAP	*	.30	.12	.10	.08	.10	.31	*	.01	.06	*	.15	.14	.12	■	.08	.05	.06	.13	.13	.00	*	.11	.09	.12	*	.18	.06	*	.03		2.53
	WIND	*	38	26	6	18	10	82	*	43	■	*	17	66	34	*	19	7	6	68	9	■	*	12	5	*	*	98	20	*	57		657
	MAX	-	62	56	54	47	51	57	-	55	51	-	54	50	52	-	50	52	52	48	49	48	-	51	52	49	-	52	55	-	48		52.0
	MIN	-	39	37	35	36	38	39	-	36	35	-	37	37	34	-	33	32	32	33	34	34	-	34	35	34	-	35	37	-	36		35.3
WAHWEAP	EVAP	.30	.22	.15	.13	.15	.11	.31	.15	.11	.16	.11	.15	.20	.19	.14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	80	68	63	47	40	52	113	90	47	48	52	71	116	110	55	61	54	64	96	60	51	48	48	39	49	118	59	58	55	131		2043
	MAX	60	63	58	56	59	59	59	58	56	59	61	58	54	54	51	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MIN	44	39	37	38	40	39	44	37	36	39	37	37	42	37	34	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
WHITERIVER	EVAP	.21	.21	.19	.16	.19	.16	.16	.11	.20	.16	.18	.16	.18	.16	.17	.10	.14	.17	.21	.16	.08	.20	.11	.12	.13	.20	.01	.08	.11	.18		4.60
	WIND	67	60	60	60	84	68	50	91	72	57	67	66	65	74	85	41	47	66	65	67	59	77	53	48	54	64	66	53	90	92		1968
	MAX	66	64	62	63	60	64	66	55	59	60	61	62	62	56	57	55	56	58	57	55	56	58	58	60	61	57	52	57	55	61		59.1
	MIN	40	39	39	38	37	38	40	39	38	37	38	39	38	38	37	37	38	38	37	37	38	38	38	40	38	38	43	38	38	39		38.3
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.16	.13	.18	.24	.39	.12	.10	.16	.08	.08	.12	.13	.16	.22	.16	.13	.11	.10	.18	.10	.07	.07	.08	.09	.10	.11	.00	.10	.04	.05		3.76
	WIND	22	9	27	76	169	■	34	66	15	14	15	18	66	80	64	45	17	14	60	18	13	11	13	13	17	23	24	36	19	35		1033
SAN CARLOS RESERVOIR	EVAP	.18	.16	.17	.23	.23	.11	.12	.13	.15	.12	.10	.11	.20	.16	.20	.20	.10	.09	.21	.14	.07	.09	.08	.15	.14	.10	.04	.09	.06	.08		4.01
	WIND	21	20	37	59	55	28	18	41	30	18	19	18	45	44	50	49	16	22	37	25	14	17	16	35	21	16	17	24	13	40		865
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	*	.42	.19	.26	.17	.15	.13	*	.40	.15	*	.23	.28	*	*	.80	.12	.15	-	-	.11	*	.42	.13	.16	.14	.09	.11	*	.11		5.068
	WIND	*	50	47	51	24	14	20	*	84	32	*	31	39	*	*	*	214	16	-	-	-	*	23	38	50	61	22	17	*	46		9778
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	*	.29	.30	.33	.37	.15	.31	.19	.14	.27	.20	.31	.24	.34	.33	.19	.28	.18	.13	.20	.17	.20	.25	.20	.30	.26	.02	.13	.13	.05		6.46
	WIND	*	12	18	47	31	4	3	11	12	13	14	11	12	20	5	15	27	15	24	28	24	20	12	11	7	2	1	19	10	8		436
MESA EXPERIMENT FARM	EVAP	-	.22	.27	.28	.27	.07	.24	.12	.17	.18	.07	.19	.23	.22	.25	.16	.14	.13	.13	.09	.12	.22	.08	.11	.17	.12	.06	.09	.04	.07		4.678
	WIND	13	21	58	65	51	21	23	33	24	20	18	11	48	56	61	25	27	14	20	14	15	16	7	11	23	16	21	19	18	24		793
STEWART MOUNTAIN	EVAP	.13	.13	.33	.34	.37	.21	.17	.10	.15	.19	.13	.14	.20	.21	.23	.17	.15	.12	.17	.11	.11	.14	.13	.18	.14	.28	.01	.08	.00	.07		4.89
	WIND	18	21	42	81	80	22	13	18	11	17	17	11	19	28	26	42	16	11	14	23	11	14	18	31	10	4	7	11	10	10		656
TEMPE CITRUS EXP STA	EVAP	.13	.12	.12	.13	.18	.12	.10	■	.20	.11	.11	.09	.14	.11	.12	.09	.08	.07	.09	.08	.06	.08	.07	.08	.09	.07	.03	.07	.03	.04		2.81
	WIND	1	1	0	3	5	2	0	*	5	1	1	0	5	3	5	2	0	1	1	0	0	0	1	0	1	0	0	0	0	3		41
* * * SOUTHEAST 07																																	
NOGALES 2 N	EVAP	.23	.26	.19	.19	.23	.19	.21	.20	.07	.15	.27	.18	.17	.19	.21	.16	.15	.17	.26	.09	.18	.13	.15	.18	.19	.18	.31	.17	.10	.05		5.41
	WIND	31	43	38	28	57	34	45	68	44	39	33	33	70	56	63	44	32	28	53	38	38	40	28	38	23	58	103	76	61	94		1436
TUCSON UNIV OF ARIZONA	EVAP	.13	.20	.10	.29	.37	.20	.31	.13	.20	.20	.17	.28	.22	.18	.40	.32	.08	.20	.16	.15	.14	.16	.16	.11	.18	.14	.19	.17	.17	.37		6.08
	WIND	22	21	26	93	103	28	68	26	32	21	27	48	58	114	160	44	25	27	23	25	18	23	18	13	19	17	66	36	37	100		1338

SIERRA ANCHA : PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
TEMPE CITRUS EXP FARM : EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
YUMA CITRUS STATION : LOCATED IN AN IRRIGATED AREA.

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	72	70	70	67	70	73	68	67	68	69	70	69	66	66	64	65	65	64	65	64	65	65	64	63	63	61	68	67	69	64		66.7
		MIN	45	49	46	49	46	46	49	45	42	44	42	43	46	47	41	39	37	39	41	39	39	39	40	41	39	42	46	44	44	52		43.4
	4	MAX	67	66	65	64	65	67	64	63	63	64	64	64	63	62	60	60	60	59	60	59	59	60	59	59	58	58	62	62	63	61		62.0
		MIN	52	54	52	53	52	51	54	52	49	50	49	49	51	52	48	46	45	46	48	46	45	45	46	47	46	47	51	49	49	55		49.3
	8	MAX	62	62	61	61	61	61	61	60	59	59	59	59	59	58	57	56	55	56	57	56	56	56	56	56	55	56	58	58	58	58		58.2
		MIN	58	59	58	57	57	57	58	57	56	55	55	55	56	56	54	52	52	52	54	51	52	52	52	53	52	52	54	54	54	57		54.7
	20	8AM	64	64	64	62	63	63	63	63	62	62	61	61	61	60	60	60	59	59	58	58	58	58	58	57	57	57	57	57	57	57		60.0
	40	MAX	69	69	68	68	68	68	67	67	67	67	67	67	66	66	65	65	65	65	64	64	64	63	63	63	63	62	62	62	62	61		65.2
		MIN	68	68	67	67	67	66	66	66	66	66	66	66	65	65	64	64	64	64	63	63	63	62	62	62	62	61	61	61	61	61		64.2
TEMPE CITRUS EXP STA																																		
	2	8AM	56	55	56	56	58	58	59	57	55	55	55	55	56	58	53	52	51	51	49	49	51	50	50	51	51	52	54	53	53	55		53.8
		MAX	61	62	62	62	63	63	63	61	62	61	61	61	60	61	58	57	56	55	54	55	55	56	56	56	55	55	57	56	57	58		58.6
		MIN	56	55	56	56	58	58	59	57	55	55	55	55	56	58	53	52	51	50	49	49	50	50	51	51	51	52	54	53	53	55		53.8
	8	8AM	53	50	50	52	53	52	55	51	48	49	48	48	52	53	46	45	44	43	43	42	44	44	44	46	45	49	52	49	51	51		48.4
		MAX	64	67	66	67	68	68	67	64	65	64	64	64	66	64	60	59	57	57	56	57	58	58	59	60	57	57	61	57	59	61		61.7
		MIN	53	50	50	52	53	52	55	51	48	49	48	48	52	53	46	45	43	43	42	42	44	44	44	46	45	49	52	48	48	51		48.2
	20	8AM	61	61	61	61	61	61	62	62	61	60	60	60	60	61	60	59	58	57	56	56	56	56	55	55	56	55	56	56	56	56		58.5
	39	8AM	66	65	65	65	64	65	65	65	64	64	64	64	63	62	62	62	61	61	61	61	61	60	60	59	59	59	59	59	60	59		62.1
	89	8AM	73	73	73	73	73	73	73	-	72	72	72	72	71	72	72	71	71	70	70	70	70	70	70	70	70	69	69	69	69	69		71.1

SAFFORD EXPERIMENT FARM: NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY-FILLED PROBES. DATA AT 8 A. M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.

TEMPE CITRUS EXP STA : GRAVELLY, SANDY LOAM, NO SLOPE; 8 A. M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 A. M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHEAST 02																																
FLAGSTAFF WSO	SNOWFALL																										T				2.0	
	SN ON GND																														2	
	WTR EQUIV																														.2	
FORT VALLEY	SNOWFALL																											1.2			1.0	
	SN ON GND																											1	1		1	
GANADO	SNOWFALL																														.5	
	SN ON GND																														1	
GRAND CANYON NAT PARK	SNOWFALL							T																							1.0	
	SN ON GND																														1	
LAKESIDE RANGER STA	SNOWFALL																														T	
	SN ON GND																															
PETRIFIED FOREST NP	SNOWFALL												T																			
	SN ON GND																															
PINETOP FISH HATCHERY	SNOWFALL																														T	
	SN ON GND																															
WILLIAMS	SNOWFALL																														1.0	
	SN ON GND																															
WINDOW ROCK	SNOWFALL													T	T																T	
	SN ON GND													T	T																T	
* * * NORTH CENTRAL 03																																
PRESCOTT	SNOWFALL																														T	
	SN ON GND																															

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	
AJO	0080	07	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	07	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO NO 1	0099	05	YUMA	13	34 16	113 34	1100	7P	7P			G A STILLMAN
ALAMO DAM	0100	05	YUMA	13	34 14	113 35	1290				C	U S ARMY ENGINEER DIST
ALHAMBRA 2 NE	0104	06	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	02	APACHE	4	33 51	109 08	8050	5P	5P		H	U S FOREST SERVICE
AMADO	0204	07	SANTA CRUZ	11	31 42	111 04	3100	12M	12M			EUGENE F. HAUCK
ANVIL RANCH	0287	07	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE 6 WNW	0300	07	COCHISE	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
APACHE JUNCTION	0306	06	PINAL	3	33 25	111 34	1660	7P	7P			HOWARD N. BROWN
APACHE POWDER COMPANY	0309	07	COCHISE	10	31 54	110 15	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ARIZ SONORA DESERT MUS	0415	07	PIMA	11	32 15	111 10	2815	5P	5P			ARIZONA SONORA DM
ASH FORK	0482	03	YAVAPAI	12	35 13	112 29	5210	8A	8A		H	ASH FORK PUBLIC SCHOOLS
ASH FORK NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	0498	06	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	04	GILA	7	33 49	110 54	7700				S	U S FOREST SERVICE
BAGDAD 2 E	0586	03	YAVAPAI	13	34 35	113 11	3712	6P	6P		C	GEORGE JACKSON
BAGDAD 8 NE	0590	03	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS. JANE A. KEMP
BAR T BAR RANCH	0625	04	GILA	7	34 02	111 22	3100		AR			BAR T BAR RANCH
BARTLETT DAM	0632	06	MARICOPA	12	33 49	111 38	1650	8A	8A	8A	H	S R V W U ASSN
BEARDSLEY	0660	06	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD 11
BEAVER CREEK RS	0670	03	YAVAPAI	12	34 40	111 43	3820	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	01	MOHAVE	2	36 54	113 56	1870	8A	8A			ARIZONA HIGHWAY DEPT
BEAVERHEAD LODGE	0675	07	GREENLEE	7	33 41	109 13	8000		VAR			NORMAN A JOSH
BENSON	0680	07	COCHISE	10	31 58	110 18	3600	5P	5P			LESLIE L. GRIGGS
BETATAKIN	0750	02	NAVAJO	6	36 41	110 32	7286	5P	5P			U S NAT PARK SERVICE
BISBEE	0768	07	COCHISE	10	31 27	109 55	5440				C	MRS NATALIE G DENNEY
BISBEE NO 2	0773	07	COCHISE	10	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
BLACK RIVER PUMPS	0808	07	GRAHAM	7	33 29	109 46	6040	7A	7A	7A	C	PHELPS-DODGE CORP
BLUE	0855	07	GREENLEE	4	33 37	109 06	5760	5P	5P		H	MRS MARJORIE JOY
BLUE RIDGE RS	0871	02	COCONINO	6	34 37	111 07	6810	8A	8A			U S FOREST SERVICE
BONITA CREEK 2	0904	07	GRAHAM	4	32 54	109 29	3280				S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	07	GRAHAM	3	32 34	110 12	4800		7P			CLOSED 1/1/70
BOUSE	0949	05	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	5P	5P			FRED A. FRENCH
BRIGHT ANGEL RS	1001	02	COCONINO	2	36 12	112 04	8400	5P	5P		H S	U S NAT PARK SERVICE
BUCKEYE	1026	06	MARICOPA	4	33 22	112 35	870	6P	6P			CITY OF BUCKEYE
BUMBLE BEE	1059	03	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
CAMERON	1169	02	COCONINO	6	35 53	111 24	4165	7P	7P			ARIZ COMM OF AGR
CAMP WOOD	1216	03	YAVAPAI	12	34 48	112 52	5708		6P			U S FOREST SERVICE
CANELO 1 NW	1231	07	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	5P	5P		C	U S NAT PARK SERVICE
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140	SS	SS		H	PETER R. KELLY
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	6P	6P			CASTLE HOT SPRS HOTEL
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	9A	9A			MRS TERESA M BINNER
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	U S NAT PARK SERVICE
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	8A	8A		H	FOREST RANGER
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	5P	5P		H	U S NAT PARK SERVICE
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	5P	5P		H	BUREAU INDIAN AFFAIRS
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	5P	5P		H	E DANENHAUER
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4130				C	ARIZ. ELEC. POWER COOP
COLORADO CITY	1920	01	MOHAVE	2	37 00	112 59	5010	SS	SS			MRS. EVELYN L. RICHTER
CONGRESS	2020	03	YAVAPAI	3	34 10	112 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	2084	03	YAVAPAI	12	34 29	112 31	6720				S	SOIL CONSERVATION SERV.
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	5P	5P			CCIT PATTERSON
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730				S	SUBSTA. NETWORK SPEC.
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	4P	4P			HOWARD W MILLER
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	6P	6P			MORRIS R CLARK
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		1P		H	U S FOREST SERVICE
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 08	1235	6P	6P			FRESH PICT FOODS INC.
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	5P	5P	5P	C	DOUGLAS FIRE DEPT
DOUGLAS B D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	MID	MID			PHELPS-DODGE CORP
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		5P		H	CHARLES B STEWART
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	6P	6P			STANLEY W COON
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		5P			HOWARD FILLEMAN
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	SS	SS			ARIZONA AGR INSP
ELOY	2807	06	PINAL	4	32 45	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	6P	6P			OASIS CITRUS GROVES
FLAGSTAFF WSO	R 3010	02	COCONINO	6	35 08	111 40	7006	MID	MID		C H J	NATL WEATHER SERVICE
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950				C	DEL B. BREWER
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880				S	BUR INDIAN AFFAIRS
FORESTDALE	3062	02	NAVAJO	7	34 09	110 06	6100	SS	SS		H	DAVID R TRUAX
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	MID	MID			AVN & MET DEPT
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	6P	6P			VEARL SANDERS
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700				S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500				S	BUR INDIAN AFFAIRS
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	02	APACHE	6	35 43	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GISELA	3448	04	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	04	GILA	7	33 23	110 47	3540	8A	8A			ARIZ PUBLIC SERV CO
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GREER	3683	02	APACHE	6	34 01	109 28	8490	6P	6P			JACK WILTBANK
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	5P	5P			JOHN JENSEN
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030				S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480	8A	8A	5P		U S FOREST SERVICE
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	5P	5P	5P		BUREAU INDIAN AFFAIRS
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	5P	5P		H	U S FOREST SERVICE
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	6P	6P		H	W. C. SATATHITE
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	6P	6P			SANTA FE RAILROAD
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440				S	U S FOREST SERVICE
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9630				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000				S	CITY OF FLAGSTAFF
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	6P	6P		H	JACOB LAKE INN
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	9A	9A		H	ARIZONA STATE PARKS
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	5P	5P		H	MRS JOAN G ANDERSON
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	06	PINAL	4	33 06	110 58	1840		5P			HENRY H KOCH
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	9A	9A		H	KITT PEAK NAT OBS
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		6P			ROY CLAREDGE
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		12M			LAKE HAVASU AIRPORT
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	SS	SS			EARLE L. STEWART
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	SS	SS			NATIONAL PARK SERVICE
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949				S	U S FOREST SERVICE
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	8A	8A			BUREAU INDIAN AFFAIRS
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	5270	06	PINAL	1	33 07	112 02	1165	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	5512	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	76[illegible]				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	570[illegible]	06	MARICOPA	7	33 33	111 27	17[illegible]5	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	75[illegible]				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	[illegible]				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 4[illegible]	109 54	8400				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
MUMMY MTN	5765	06	MARICOPA	7	33 31	115 74	1422	MID	MID		C	WILLIARD L. GROENE
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9A	C	U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARKER	6250	05	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PERKINSVILLE	6414	03	YAVAPAI	12	34 54	112 12	3855	SS	SS			THOMAS Y PERKINS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5440	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX WSO	R 6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LAND&WATER CO
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		6A		H	ROBERT J. CRAIG
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	4P	4P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		6P			D. J. HORTON
RED SANDS TRADING POST	7069	02	COCONINO	6	35 08	110 53	490	6P	6P			RALPH MCGEE
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5P	5P			U S BUR OF INDIAN AFFRS
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	7370	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME	7453	05	YUMA	4	33 47	113 37	1900	6P	6P			R. D. LIPPINCOTT
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 1[illegible]	6[illegible]50	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	31 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	8A	8A			AM SMLTG & REF CO
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	698	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	32 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	6P	6P			E J FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8548	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WSO	R 8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			FORT CARTER
WELLTON	9211	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8A	C H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			CHARLES STUTESMAN
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5A	5A		H	M O SIMPSON
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO	R 9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C H J	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000				S	U S FOREST SERVICE
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP	EVAP	SPECIAL SEE NOTES	OBSERVER
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			US ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO	R 9660	05	YUMA	2	32 40	114 36	194	MID	MID		C J	NATL WEATHER SERVICE
YUMA	9662	05	YUMA	2	32 44	114 37	240		8A		H	INT BOUND & WTR COM

† DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10 SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Engineering Center, Room B-106, Arizona State University, Tempe, Arizona 85281, or to any Weather Service Office near you. Additional precipitation data are contained in HOURLY PRECIPITATION DATA ARIZONA and "Storage-Gage Precipitation Data for Western United States."

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table direction entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Service Offices and FAA stations. For these stations snow on ground values are at 6:00 a.m. M.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and Snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the rim.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL Entries of snowfall in the "Monthly Summaries" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January, 1941.

STATION NAMES Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

No record in the "Monthly Summaries" data or in the "Daily Temperature" table is indicated by no entry.

+ Also on an earlier date or dates.

Highest observed one-minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement; time distribution unknown.

Gage is equipped with a windshield.

B Adjusted to a full month.

E Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

AR This entry in time of observation column in Station Index means after rain.

Recording Rain Gage station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

# Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc. of substations through 1955 may be found in the publication "Substation History" for this State, price 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual, $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-NOAA-ASHEVILLE 12 30 70-1100

CLIMATOLOGICAL DATA

ARIZONA
DECEMBER 1970
Volume 74 No. 12

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

FEB 16

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	58.1	32.3	45.2		67	18+	26	27	605	0	0	16	0	.52		.28	9	.0	0		2	0	0
COLORADO CITY	47.3	26.1	36.7		62	8	12	25	869	0	0	23	0	.67		.19	10	5.0	4	22	2	0	0
DAVIS DAM NO 2	60.7	40.8	50.8		70	8	30	25	434	0	0	1	0	.83		.64	22	.0	0		2	1	0
KINGMAN NO 2	52.3M	31.7M	42.0M		69	8	25	20	704	0	0	18	0	1.11		.41	22	.0	0		4	0	0
PIERCE FERRY 17 SSW	51.5M	28.8M	40.2M		64	9	22	29+	762	0	0	27	0	.68		.32	21				2	0	0
PIPE SPRINGS NATL MON	47.4M	21.3M	34.4M		62	8	8	26	943	0	0	29	0	1.04		.44	9		2	22+	5	0	0
TRUXTON CANYON	53.0M	29.9M	41.5M		69	7	24	29+	724	0	0	24	0	.83	- .34	.36	21				2	0	0
TUWEEP	M	M	M							0	0		0	.75		.75	21				1	1	0
WILLOW BEACH	62.4M	39.8M	51.1M		72	10	35	29+	425	0	0	0	0	.20		.15	22	.0	0		1	0	0
YUCCA 1 NNE	58.0	37.4	47.7		68	8	30	29	530	0	0	6	0	.19		.14	22	.0	0		1	0	0
DIVISION			43.3	- 1.0										.68	- .59			.8					
* * *																							
NORTHEAST 02																							
ALPINE	47.3M	15.9M	31.6M		63	7	-13	23	1025	0	2	31	1	.26	- 1.01	.18	15				1	0	0
BETATAKIN	38.6M	22.0M	30.3M		53	8	10	23	1066	0		30	0	.99		.19	22		8	22	6	0	0
BLUE RIDGE RS	46.7M	16.4M	31.6M		65	7	- 5	22	1029	0	1	31	1	1.50		.44	20				5	0	0
BRIGHT ANGEL RS																							
CAMERON	48.6	20.2	34.4		63	2	11	25	938	0	1	30	0	.11		.07	17	.0	0		0	0	0
CANYON DE CHELLEY																							
CHEVELON RS	45.7M	22.2M	34.0M		62	7	3	23	953	0	1	27	0	.85		.32	22		10	22	2	0	0
CIBECUE	54.7	23.2	39.0		69	8+	15	13	799	0	0	30	0	1.19	- .43	.38	22	.5	T	18	5	0	0
COPPER MINE TP	41.4	23.0	32.2		53	7+	14	24	1010	0	2	30	0	D .23		D .10	18	2.0			1	0	0
DINNEHOTSO	44.0	14.9	29.5		55	17	6	29	1095	0	1	31	0	.23		.08	15	1.8	1	14	0	0	0
FLAGSTAFF WSO //R	42.4	14.6	28.5	- 1.9	60	7	- 5	23	1125	0	6	31	3	2.12	.47	.76	21	24.5	21	22	6	1	0
FORESTDALE																							
FORT VALLEY	43.0	8.5	25.8	- 2.4	60	7+	- 6	25	1207	0	1	31	6	1.59	- .48	.77	22	22.5	17	22	5	1	0
FREDONIA	47.3M	23.0M	35.2M		62	[illegible]	10	25	919	0	0	27	0	.65		.20	22	7.0			4	0	0
GANADO	45.3	18.[illegible]	32.1	2.6	62	9	3	23	1015	0	0	31	0	D .65	- .20	.12	18	6.5			5	0	0
GRAND CANYON NAT PARK	43.2	19.9	31.6	- 1.3	67	30	5	23	1030	0	4	31	0	.86	- .65	.27	9	9.7			4	0	0
GREER	M	M	M		63	6				0				.85		.29	15	9.0			4	0	0
HAPPY JACK RANGER STA	M	M	M		58	7+	- 3	23		0	0												0
HAWLEY LAKE	44.0	11.0	27.5		61	7	-14	23	1155	0	5	31	5	3.12		.69	15	25.8	18	23	9	2	0
HEBER RANGER STATION	49.0	19.3	34.2		64	6	- 6	23	946	0	0	30	1	1.05		.28	22+	14.0	8	22	4	0	0
HOLBROOK	51.4M	20.7M	36.1M	1.3	63	11	12	25+	890	0	0	31	0	T	- .49	T	14	T	0		0	0	0
JACOB LAKE	40.4	18.8	29.6		55	7	1	23	1091	0	5	30	0	2.27		.50	18		5	18	8	1	
JUNIPINE	49.6M	27.8M	38.7M		66	7	14	23	805	0	0	26	0	2.84		.81	20	14.3	12	22	6	3	0
KAYENTA	44.8	18.9	31.9		52	9	10	20	1018	0	0	31	0	.15		.10	18	.0	0		1	0	0
KEAMS CANYON	45.0M	15.9M	30.5M		59	8	5	27+	1063	0	1	31	0	.73		.27	9				3	0	
KLAGETOH 12 WNW	46.4	24.4	35.4		62	8	9	23	910	0	1	27	0	.44		.23	9				1	0	0
LEES FERRY	49.9	30.0	40.0		59	17	21	26	770	0	0	21	0	.12		.06	10	T	T	20	0	0	0
LEUPP	49.9	16.3	33.1		61	3+	4	15	980	0	0	29	0	.20		.20	14				1	0	0
LUKACHUKAI	43.6	20.7	32.2		60	9	11	23	1009	0	0	30	0	D .54		D .24	22				3	0	0
MANY FARMS SCHOOL	45.7	17.4	31.6		67	8	8	26+	1028	0	0	30	0	1.00		1.00	20	.0	0		1	1	0
MC NARY	48.0	18.6	33.3		66	7	- 2	23	978	0	1	31	1	2.18		.76	15	21.0	12	22	4	3	0
METEOR CRATER																							
NAVAJO	46.6	17.9	32.3		67	7	11	25+	1006	0	1	31	0	.55		.41	19		4	19	2	0	0
PAGE //	44.0	26.5	35.3		52	18	19	26+	915	0	1	28	0	.23		.13	10	.0	0		2	0	0
PETRIFIED FOREST NP	51.0	21.9	36.5	1.4	62	8	11	12	876	0	0	29	0	.16	- .35	.06	20	1.0	0		0	0	0
PHANTOM RANCH																							
PINON																							
RED SANDS TRADING POST																							
ROUGH ROCK SCHOOL	44.9M	25.8M	35.4M		63	8	18	29	914	0	0	28	0	.32		.12	14				2	0	0
SAINT JOHNS	53.7	17.4	35.6	2.2	73	8	9	12	907	0	0	29	0	.43	- .25	.25	22	2.0	0		2	0	0
SANDERS	50.2M	19.9M	35.1M		65	6	10	11	921	0	0	31	0	1.07		.35	15		1	21	6	0	0
SANDERS 11 ESE	48.3	16.8	32.6		64	7	6	23	998	0	0	31	0	.77		.40	22				3	0	0
SEBA DALKAI SCHOOL	51.4M	22.7M	37.1M		64	8	13	25	860	0	0	29	0	.10		.10	22				1	0	0
SEDONA RANGER STATION	53.8	25.4	39.6		68	8	20	28+	781	0	0	31	0	1.72		.81	20	.0	0		5	1	0
SHOW LOW CITY	48.1M	20.0M	34.1M		66	7	- 5	19	934	0	1	28		1.26		.43	22	8.5			4	0	0
SNOWFLAKE	51.9	18.9	35.4		68	8	9	12+	912	0	0	28	0	.32	- .33	.10	18+	T	T	22+	2	0	0
SNOWFLAKE 15 W	49.2	20.8	35.0		68	8	8	23	923	0	0	30	0	.24		.11	20				1	0	0
SPRINGERVILLE	50.8	17.1	34.0		65	8	2	23	953	0	0	29	0	.11	- .38	.04	14	1.5	T	23+	0	0	0
SUNSET CRATER N.M.	46.3	13.4M	29.9M		61	8	-12	23	1085	0	0		4	.78		.32	22	15.5	9	22	3	0	0
SUPAI	54.0	32.3	43.2		67	16	25	24+	671	0	0	17	0	.34		.10	17+	T	0		2	0	0
TEEC NOS POS	44.0	23.8	33.9		56	[illegible]	14	25	954	0	1	28	0	.24		.20	18				1	0	0
TUBA CITY	48.6M	14.5M	31.6M		56	7	8	28	1030	0	0	31	0	.00	- .52	.00		.0	0		0	0	0
WAHWEAP	47.2	28.7	38.0		56	17	22	26	831	0	0	25	0	.28		.09	10	.0	0		0	0	0
WHITERIVER	54.8	25.1	40.0		71	8+	14	23	768	0	0	29	0	1.08		.41	15	3.6	1	24+	4	0	0
WILLIAMS	45.4	21.9	33.7	- .7	61	7+	7	23	965	0	2	31	0	1.61	- .62	.43	22	28.0	13	22	6	0	0
WINDOW ROCK	44.9	13.4	29.2		60	9+	- 4	23	1105	0	1	31	3	.67		.18	15		6	22	4	0	0
WINSLOW WSO //R	48.3	18.9	33.6	1.1	61	2	10	25+	964	0	0	30	0	.13	- .39	.05	22+	1.5	T	22	0	0	0
WUPATKI NAT MON	49.8	24.7	37.3		69	14	16	25	852	0	0	31	0	.28		.17	20	3.0	T	22+	1	0	0
DIVISION			33.8	- .1										.79	- .39			6.8					

See Reference Notes Following Station Index

Continued

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

ARIZONA
DECEMBER 1970

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTH CENTRAL 03																							
ASH FORK	48.1	21.9	35.0	- 3.8	65	7	9	23	924	0	0	30	0	.85	- .33	.26	22				4	0	0
BAGDAD	57.1	32.6	44.9		74	7	25	23	618	0	0	17	0	1.06		.65	21	.0	0		3	1	0
BAGDAD 8 NE	55.3	26.5	40.9		71	7	21	30	739	0	0	31	0	1.58		.52	21	5.0			5	1	0
BEAVER CREEK RS	56.9	28.5	42.7		71	7+	18	12	684	0	0	24	0	1.00				.0	0				0
CASTLE HOT SPRS HOTEL	64.7	41.0	52.9		80	7	34	19	372	0	0	0	0	1.21		.67	22	.0	0		2	1	0
CHILDS	56.2	32.5	44.4	- 3.0	68	6	28	24+	629	0	0	19	0	1.27	- .66	.55	22	.0	0		3	1	0
CHINO VALLEY	50.1	21.0	35.6		62	8	11	12	905	0	0	31	0	.61		.20	22		1	20	3	0	0
CONGRESS	58.5	38.6	48.6		75	7	32	25+	500	0	0	3	0	1.01		.47	21	.0	0		3	0	0
CORDES	57.6	31.7	44.7		74	7	24	17	625	0	0	20	0	1.23	- .18	.53	20	.0	0		3	1	0
COTTONWOOD	54.7	28.7	41.7		70	5	23	17+	717	0	0	26	0	.87		.40	20	.0	0		4	0	0
GROOM CREEK	48.8	21.4	35.1		63	7	8	23	920	0	0	31	0					.5	0				
HILLSIDE 4 NNE	58.3M	24.9M	41.6M		72	8	20	30+	719	0	0		0	1.12		.40	22	.0	0		4	0	0
JEROME	49.4	34.0	41.7	- 2.5	62	8+	25	23	712	0	0	14	0	.53	- 1.15	.27	18				2	0	0
MONTEZUMA CASTLE N M	57.4	25.5	41.5		69	7+	19	6	723	0	0	29	0	1.11		.52	20	.0	0		3	1	0
PERKINSVILLE	52.8M	23.6M	38.2M		69	13	18	30+	824	0	0		0	.53		.18	18	.0	0		3	0	0
PRESCOTT	49.9	23.6	36.8		66	8	12	23	869	0	0	29	0	.83		.26	22	7.3	3	22+	3	0	0
SELIGMAN	49.6	21.0	35.3		65	8	9	23	912	0	0	30	0	.34	- .52	.10	14	4.0			1	0	0
SELIGMAN 13 SSW	49.9M	17.6M	33.8M		69	8	6	23	960	0	0	31	0	1.27		.44	1	4.5			5	0	0
WALNUT CREEK	47.7	22.3	35.0		62	5	14	26	919	0	0	31	0	.75	- .79	.29	21				4	0	0
DIVISION			40.5	- 2.1										.95	- .53			1.4					
* * *																							
EAST CENTRAL 04																							
GLOBE	58.8	30.2	44.5	- .1	69	8+	22	16	628	0	0	22	0	.89	- .72	.30	22	.0	0		3	0	0
MIAMI	58.1M	33.4M	45.8M	- .4	69	8	27	24	590	0	0	15	0	1.12	- .99	.45	22	.0	0		4	0	0
NATURAL BRIDGE																							
PAYSON 11 NNE	51.1	22.5	36.8		67	7+	11	23	869	0	0	31	0	2.45		1.10	22	15.0	8	22	6	1	1
PAYSON RANGER STATION	54.4M	21.5M	38.0M		69	7	11	23	829	0	0		0	1.56	- .34	.75	22	6.0	4	22	3	1	0
PAYSON	53.8	24.7	39.3		68	8+	15	23	787	0	1	28	0	1.43		.70	22	4.5	2	22	5	1	0
PLEASANT VALLEY R. S.	54.3	22.1	38.2		68	8+	11	23+	823	0	0	29	0	1.26	- .69	.48	22				5	0	0
RENO RANGER STATION	58.8	35.7	47.3		71	6	30	23+	541	0	0	9	0	.88	- 1.34	.56	22	.0	0		3	1	0
ROOSEVELT 1 WNW	58.4	38.3	48.4	- 1.3	68	8	31	22	510	0	0	1	0	.94	- 1.01	.44	22	.0	0		3	0	0
SAN CARLOS	61.8	28.5	45.2		73	8+	18	11	605	0	0	26	0	.10		.07	27	.0	0		0	0	0
SAN CARLOS RESERVOIR	58.3	32.7	45.5	- 1.7	72	7	26	13	599	0	0	13	0	.63	- .96	.18	23	.0	0		3	0	0
SIERRA ANCHA	56.2	36.3	46.3		72	7	26	23	573	0	0	9	0	1.61		.80	22	.0	0		4	1	0
DIVISION			43.2	- 1.7										1.17	- .87			2.6					
* * *																							
SOUTHWEST 05																							
ALAMO DAM 6 ESE	62.4	31.6	47.0		75	7	25	30	550	0	0	19	0	.27		.17	21	.0	0		1	0	0
BOUSE	63.5	31.7	47.6		74	7	25	30+	533	0	0	16	0	.26		.11	21+	.0	0		2	0	0
EHRENBERG	65.1	39.6	52.4		76	8	33	30+	381	0	0	0	0	.13		.10	21	.0	0		1	0	0
KOFA MOUNTAINS	64.6	44.2	54.4		70	7	37	18	323	0	0	0	0	.62		.22	19	.0	0		3	0	0
PARKER	64.6	38.2	51.4	- 1.7	74	7	28	20	414	0	0	3	0	.12	- .54	.10	20	.0	0		1	0	0
QUARTZSITE	64.4M	36.4M	50.4M		72	9+	28	30	441	0	0		0	.17		.07	21	.0	0		0	0	0
SALOME	61.9M	29.3M	45.6M		77	7	11	13	621	0	0	27	0	.56		.24	21	.0	0		3	0	0
TACNA 3 NE	68.2	31.9	50.1		78	8+	25	12	456	0	0	21	0	.06		.04	20	.0	0		0	0	0
WELLTON	66.6	34.9	50.8		77	7+	27	30+	433	0	0	14	0	.09		.06	19	.0	0		0	0	0
YUMA CITRUS STATION	67.4	38.5	53.0	- 2.3	77	8	33	13+	365	0	0	0	0	T	- .37	T	22	.0	0		0	0	0
YUMA PROVING GROUND	66.0	42.4	54.2	- .9	76	7	34	23	329	0	0	0	0	.22	- .10	.22	21	.0	0		1	0	0
YUMA VALLEY	68.5	38.8	53.7		78	8	31	23	344	0	0	3	0	.02		.02	22	.0	0		0	0	0
YUMA WSO R	65.9	42.3	54.1	- .9	76	7	35	30+	333	0	0	0	0	.01	- .31	.01	21	.0	0		0	0	0
DIVISION			51.1	- 2.8										.19	- .33			.0					
* * *																							
SOUTH CENTRAL 06																							
ALHAMBRA 2 NE	65.5	38.2	51.9		79	6	32	12+	400	0	0	2	0	.42		.21	22+	.0	0		2	0	0
APACHE JUNCTION	65.8	41.3	53.6		80	8	33	16	347	0	0	0	0	.54		.25	22	.0	0		2	0	0
BARTLETT DAM	64.7	42.8	53.8		82	7	38	30+	346	0	0	0	0	.60		.44	22	.0	0		2	0	0
BUCKEYE	66.4	35.4	50.9		77	6	29	12+	430	0	0	10	0	T		T	27+	.0	0		0	0	0
CAREFREE	63.7	39.7	51.7		78	7+	33	23	406	0	0	0	0	1.18		.79	22	.0	0		3	1	0
CASA GRANDE	65.4M	37.3M	51.4M	- .4	79	7+	31	30+	413	0	0	5	0	.38	- .46	.13	22+	.0	0		2	0	0
CASA GRANDE RUINS N M	67.6	34.4	51.0		83	6	26	16	426	0	0	15	0	.82	- .13	.30	18	.0	0		3	0	0
CHANDLER HEIGHTS	64.8	37.1	51.0		78	7	30	24	429	0	0	8	0	.29		.20	22	.0	0		1	0	0
DEER VALLEY	65.2	36.8	51.0		79	6	31	16+	426	0	0	6	0	.57		.22	20	.0	0		3	0	0
ELOY	65.0	35.5	50.3		79	8	27	10	451	0	0	8	0	1.10		.40	22	.0	0		4	0	0
FALCON FIELD	65.7	34.2	50.0		80	6	28	16+	460	0	0	13	0	.29		.18	22	.0	0		1	0	0
FLORENCE	67.3	34.7	51.0	- 2.4	82	7	16	31	428	0	0	8	0	.84	- .26	.36	18	.0	0		3	0	0
GILA BEND	67.6M	38.8M	53.2M	- 1.3	78	17+	33	29	358	0	0	0	0	.16	- .42	.11	19	.0	0		1	0	0
GRANITE REEF DAM	65.5	40.3	52.9		81	[illegible]	33	16+	368	0	0	0	0	.37	- .75	.14	22+	.0	0		2	0	0
HARQUAHALA PLAINS NO.1	64.6	30.8	47.7		78	7	25	16+	527	0	0	22	0	.96		.38	22	.0	0		4	0	0
LAVEEN 3 SSE	66.7	36.7	51.7		80	7	30	30+	405	0	0	6	0	.00		.00		.0	0		0	0	0
LITCHFIELD PARK	67.5	35.5	51.5	- 1.1	80	7	29	4	410	0	0	11	0	.45	- .53	.22	20	.0	0		2	0	0
MARICOPA 4 N	65.2	33.7	49.5		79	6	26	12	478	0	0	16	0	.19		.14	22	.0	0		1	0	0
MESA EXPERIMENT FARM	65.5	36.9	51.2	- .4	79	8+	31	30	420	0	0	5	0	.21	- .73	.15	22	.0	0		1	0	0
MORMON FLAT	63.7	41.5	52.6	- 2.9	74	8+	33	30	379	0	0	0	0	.43	- 1.05	.26	22	.0	0		1	0	0

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MUMMY MTN	63.2	41.1	52.2		77	7+	34	30	390	0	0	0	0	.38		.31	22	.0	0		1	0	0
ORACLE 2 SE	62.3	37.1	49.7		77	1	30	23+	469	0	0	4	0	1.61		.58	22	.0	0		3	1	0
PHOENIX WSO R	66.2	39.0	52.6	1.0	79	6	31	30	376	0	0	1	0	.26	- .59	.12	21	.0	0		1	0	
SACATON	66.1	32.0	49.1	- 1.6	80	7	24	12	487	0	0	19	0	.49	- .37	.22	22	.0	0		2	0	0
SAN MANUEL	62.0	37.0	49.5		77	7+	26	11	471	0	0	4	0	.32		.21	27	.0	0		1	0	0
SCOTTSDALE	66.4	35.4	50.9		79	8+	31	31+	431	0	0	6	0	.32		.22	22	.0	0		1	0	0
SOUTH PHOENIX	66.1	39.8	53.0	- .3	78	6	32	30	367	0	0	1	0	.10	- .82	.07	20	.0	0		0	0	0
STEWART MOUNTAIN	65.8	34.3	50.1		78	9	28	15	455	0	0	11	0	.44		.20	21	.0	0		2	0	
SUPERIOR	62.6	42.9	52.8		78	7	38	24+	372	0	0	0	0	1.21	- .74	.49	22	.0	0		3	0	0
TEMPE	65.3	36.0	50.7	- 1.2	78	8	30	23+	436	0	0	8	0	.21	- .72	.12	22	.0	0		1	0	0
TEMPE CITRUS EXP STA	65.8	34.6	50.2		79	7	29	24+	450	0	0	14	0	.21		.11	22	.0	0		1	0	
WICKENBURG	64.9	32.1	48.5		81	8	27	17+	505	0	0	18	0	.76	- .39	.43	22	.0	0		3	0	0
WILLOW SPRINGS RANCH	61.9	30.2	46.1		78	7	15	19+	578	0	0	16	0	.78		.27	16	.0	0		3	0	0
WINKELMAN 6 S	67.4	29.3	48.4		83	8	22	13+	508	0	0	29	0	.76		.26	20	.0	0		3	0	0
YOUNGTOWN	65.8	36.1	51.0		79	6	30	15	430	0	0	9	0	.63		.29	20	.0	0		2	0	0
DIVISION			50.9	- 1.2										.52	- .49			.0					
* * *																							
SOUTHEAST 07																							
AJO	64.4	41.6	53.0	- 2.0	78	9	36	30+	365	0	0	0	0	.69	- .13	.31	20	.0	0		2	0	
ANVIL RANCH	65.9M	34.3M	50.1M		84	9	22	11	451	0	0		0	.47		.27	22	.0	0		2	0	0
APACHE 6 WNW	63.3	24.4	43.9		75	2	15	31	649	0	0	31	0	.35		.20	15	.0	0		2	0	0
APACHE POWDER COMPANY	66.6	29.4	48.0		80	7	20	12+	519	0	0	21	0	.45	- .36	.33	27	.0	0		2	0	0
ARIZ SONORA DESERT MUS	68.3	40.5	54.4		85	7	32	16	325	0	0	1	0	.35		.18	22	.0	0		2	0	0
BENSON	67.0	27.9	47.5		81	7	18	12	538	0	0	25	0	.44	- .29	.44	27	.0	0		1	0	0
BISBEE NO 2	63.1	35.5	49.3		77	7	22	23	476	0	0	11	0	.49		.41	27	.0	0		1	0	
BLACK RIVER PUMPS	51.5	22.4	37.0		69	8	11	23	863	0	0	28	0	.61		.22	15				3	0	
BLUE	56.8	15.9	36.4		73	8	9	23	880	0	0	30	0	.47		.20	14	.0	0		3	0	0
BOWIE	63.8	32.2	48.0		77	8	22	24	520	0	0	18	0	.36		.31	27	.0	0		1	0	0
CANELO 1 NW	61.7M	29.8M	45.8M		77	7	16	11	588	0	0	18	0	.61	- .62	.47	27	.0	0		2	0	0
CASCABEL	67.9	31.4	49.7		83	7	19	11	467	0	0	18	0	.52		.22	27	T	0		2	0	0
CHIRICAHUA NAT MON	60.9	32.7	46.8		73	8+	22	16	554	0	0	13	0	1.27		.85	27	.0	0		3	1	0
CLIFTON	64.4	35.0	49.7	1.2	77	8+	28	12	470	0	0	13	0	.55	- .47	.35	28	.0	0		2	0	0
CORONADO NM HDQRS	63.1	34.6	48.9		78	7	21	23	494	0	0	12	0	.67		.50	27	.0	0		1	1	0
CORTARO 3 SW	70.3	35.3	52.8		83	6	17	17	372	0	0	10	0	.45		.20	22	.0	0		3	0	0
DOUGLAS	66.8M	30.6M	48.7M		79	4	19	24+	498	0	0	19	0	.36		.34	27	.0	0		1	0	0
DOUGLAS B D FAA AP	64.7	30.5	47.6		77	7	19	24+	529	0	0	19	0	.28		.27	27	.0	0		1	0	0
DOUGLAS SMELTER	68.1	31.3	49.7	2.8	79	7+	20	24+	468	0	0	17	0	.31	- .36	.29	27	.0	0		1	0	0
DUNCAN	60.3	24.3	42.3		71	8+	8	12	695	0	0	25	0	.42		.30	27	.0	0		2	0	0
FORT GRANT	60.1	36.7	48.4		75	7+	26	23	505	0	0	6	0	.52		.35	27	.0	0		2	0	0
FORT HUACHUCA	62.8	36.6	49.7		78	7	27	24	466	0	0	9	0	.50		.49	27	.0	0		1	0	0
FORT THOMAS 2 SW	62.8M	32.4M	47.6M		80	7	19	25	544	0	0		0	.27		.24	27	.0	0		1	0	0
GRANVILLE	46.6	30.6	38.6		52	4+	22	16	815	0	0	22	0	.75		.75	27	T	0		1	1	0
KITT PEAK	49.0	33.8	41.4		67	7	22	23	725	0	1	13	0	1.23		.58	22	1.3	1	23+	4	1	0
NOGALES	68.2	30.1	49.2		84	6	19	24+	486	0	0	23	0	.31		.24	27	.0	0		1	0	0
NOGALES 2 N	67.5	29.4	48.5		83	7	20	25+	505	0	0	23	0	.29		.17	28	.0	0		1	0	0
ORGAN PIPE CACTUS N M	68.0	38.5	53.3		81	7	24	21	356	0	0	8	0	.63		.30	22	.0	0		3	0	0
PALISADE R S	47.3	21.5	34.4		63	7+	10	28+	939	0	1	27	0	1.95		.80	22	10.0	8	22	5	1	0
PEARCE	64.3	31.7	48.0		77	8+	21	16	520	0	0	17	0	.55		.45	27	.0	0		1	0	0
PORTAL 4 SW	58.5	26.0	42.3		71	4	11	12	698	0	0	25	0	1.07		.80	27	.0	0		2	1	0
SABINO CANYON	68.6	38.3	53.5		86	7+	29	16	348	0	0	4	0	.40		.24	27	.0	0		2	0	0
SAFFORD	66.2M	29.1M	47.7M	1.9	78	9+	20	16+	528	0	0	21	0	.06	- .60	.05	27	.0	0		0	0	0
SAFFORD EXPERIMENT FRM	60.5	28.5	44.5		74	9+	20	11	626	0	0	26	0	.35		.24	28	.0	0		2	0	0
SAHUARITA	M	M	M		85	9	22	14		0	0		0	.65				.0	0				0
SAN SIMON 9 ESE	64.6	34.1	49.4		76	8+	24	24+	478	0	0	14	0	.48		.40	27	.0	0		1	0	0
SANTA RITA EXP RANGE	M	M	M		79	7+				0	0		0	.12	- 1.27	.10	19	.0	0		1	0	
SANTA ROSA SCHOOL	70.1	32.0	51.1		82	8	17	11	425	0	0	17	0	.44		.37	22	.0	0		1	0	0
SASABE	65.2	38.1	51.7		82	7+	27	15	409	0	0	4	0	.29		.12	27	.0	0		1	0	0
SELLS	M	31.2M	M		80	9	24	15		0	0		0	.44		.16	23	.0	0		2	0	0
SILVER BELL	M	M	M		82	8	36	30		0	0	0	0	.50		.11	21+	.0	0		3	0	0
TOMBSTONE	62.9	39.7	51.3		79	7	27	23	415	0	0	4	0	.40	- .40	.40	27	.0	0		1	0	0
TUCSON CAMP AVE EXP FM	67.1	32.6	49.9		85	7+	21	12	462	0	0	15	0	.37		.18	27	.0	0		2	0	0
TUCSON MAGNETIC OBSY	66.4	33.1	49.8		85	8+	24	16+	462	0	0	13	0	.34		.18	28	.0	0		2	0	0
TUCSON UNIV OF ARIZONA	68.1	40.0	54.1	1.9	88	7+	32	16+	331	0	0	3	0	.46	- .39	.15	27+	.0	0		3	0	0
TUCSON WSO R	64.9	38.7	51.8	- .1	82	7+	29	11	403	0	0	2	0	.43	- .49	.22	27	.0	0		2	0	0
TUMACACORI NAT MON	68.0	34.6	51.3		88	6	24	15+	415	0	0	15	0	.02		.01	21+	.0	0		0	0	0
WILLCOX 3 NNW	64.0M	22.3M	43.2M		76	8+	10	25	668	0	0	27	0	.20		.20	14	.0	0		1	0	0
DIVISION			47.7	- .3										.50	- .49			.2					

DAILY PRECIPITATION

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	.52	T						T	T	.28										.02		.03	.19									
COLORADO CITY	.67									.09	.19							.03	.01	.04	.07	.08	.16									
DAVIS DAM NO 2	.83																		.07	T	.12		.64									
KINGMAN NO 2	1.11										.03							.03	.25	.13		.26	.41									
LAKE HAVASU	.06																	T		T	.03	.03										
MOUNT TRUMBULL	.10							.10																								
PEACH SPRINGS	.59										.11								.26			.08	.09	.05								
PIERCE FERRY 17 SSW	.68									.03								.05		.21	.07	.32										
PIPE SPRINGS NATL MON	1.04									.44								.11	.10	.09	.10		.20									
TRUXTON CANYON	.83									.03								.09	.09	.12	.07	.36	.07									
TUWEEP	.75																					.75										
WILLOW BEACH	.20										.01								T		.04		.15									
YUCCA 1 NNE	.19										T								T			.05	.14									
* * * NORTHEAST 02																																
ALPINE	.26															.18			.02			.02	.04									
BETATAKIN	.99									.07	T			.11	.10				.17	.01	.16	.18	.19									
BLUE RIDGE RS	1.50									.26					.12				.27	T	.44	.41										
BRIGHT ANGEL RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CAMERON	.11									T					T			.07	T		.02	.02										
CANYON DE CHELLEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHEVELON RS	.85		T							.05	.05	.01			.05	.02			.09	.04		.22	.32					T				
CIBECUE	1.19									.01	T				.12				.37	T	.21	.10	.38						T			
COPPER MINE TP	D .23														.03				D .10		D .05	D .05										
DINNEHOTSO	.23										T	T			.05	.08			.05		.05											
FLAGSTAFF WSO //R	2.12									.26					.14			.25	.08	.17	.43	.76	.03									
FORESTDALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT VALLEY	1.59										.11				.13				.39	.11	.04	.04	.77									
FREDONIA	.65									.15	.12							.05	.10	T	.03	T	.20						T			
GANADO	D .65	.08									.11					D .10			.12		D .10	.11	.03									
GRAND CANYON NAT PARK	.86									.27					.04			.03	.12	.02	.15	.21	.02									
GREER	.85										T				.14	.29			.26											.16		
HAPPY JACK RANGER STA	-														.47				.29	-	-	-	-	-	-	-	-	-	-	-		-
HAWLEY LAKE	3.12	.26									T					.69			.40	.13		.36	.63	.25				.10	.30			
HEBER RANGER STATION	1.05									.07	.04				.15				.28	.09	.10	.04	.28									
HOLBROOK	T														T																	
JACOB LAKE	2.27									.30								.40	.50	.20	.20	.30	.20	.10					.07			
JUNIPINE	2.84									.37	.30								.60	T	.81	.26	.50									
KAYENTA	.15														.03	.02			.10													
KEAMS CANYON	.73									.27					.11	.05		.04	.01		.01	.05		.12	.06	.01						
KLAGETOH 12 WNW	.44									.23					.06	.03					.04	.04	.04									
LAKESIDE RANGER STA	1.49		T												.01	.52			.50	.02	.07	.08	.27						.02			
LEES FERRY	.12									.03	.06									T	.03											
LEUPP	.20														.20																	
LUKACHUKAI	D .54																					.10	D .24					.20				
MANY FARMS SCHOOL	1.00																				1.00											
MC NARY	2.18	T									T					.76			.65			.23	.54					T				
METEOR CRATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAVAJO	.55																			.41				.12								.02
PAGE //	.23										.13											.10										
PETRIFIED FOREST NP	.16														T				.05		.06		.05									
PHANTOM RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINETOP FISH HATCHERY	D 2.20									.02					.56				.49		D .20	.33	.54					T	.06			
PINON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RED SANDS TRADING POST	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROUGH ROCK SCHOOL	.32									.11					.12			.09														
SAINT JOHNS	.43														.17								.25						.01			
SANDERS	1.07									.10	.03				.12	.35			.15			.20	.12									
SANDERS 11 ESE	.77									.13					.04		.20						.40									
SEBA DALKAI SCHOOL	.10														T								.10									
SEDONA RANGER STATION	1.72									T	.10				.07				.24		.81	.10	.40									
SHOW LOW CITY	1.26									T					.40	.10					.33		.43					T				
SNOWFLAKE	.32														.10				.10		.05	.03	.04									
SNOWFLAKE 15 W	.24															.05					.11								.08			
SPRINGERVILLE	.11														.04	.03			.02			T	.02									
SUNSET CRATER N.M.	.78	T								T	T				.08			T	.13	T	.22	.03	.32									
SUPAI	.34									.10					T			.10			.07		.07									
TEEC NOS POS	.24									.01					.03				.20													
TUBA CITY	.00																															
WAHWEAP	.28									.07	.09								.05	T	.03		.04									
WALNUT CANYON NAT MON	1.13									.05					.08				.30	T	.35	.20	.15									
WHITERIVER	1.08	T									T					.41			.11	.01		.09	.25	.13		T		T	.08			
WILLIAMS	1.61									.11	.04				.10	T			.40	.03	.25	.25	.43									
WILLIAMS CR FISH HTCHY	D 2.47									T					.76				D .20		D .20	.71	.47						.13			
WINDOW ROCK	.67										.04					.18	.06		.06		.10	.12	.10	.01								
WINSLOW WSO //R	.13										.01				T				T		.02	.05	.05									
WUPATKI NAT MON	.28														T				.05		.17		.06									
* * * NORTH CENTRAL 03																																
ASH FORK	.85										.02					.21			.02		.11	.23	.26									
BAGDAD	1.06									.04									.15	.12	.06	.65	.04									
BAGDAD 8 NE	1.58									.07					T			.36		.26	.15	.52	.22									
BEAVER CREEK RS	1.00														.18					*	*	.52	.30									
BUMBLE BEE	1.34									.06	T				.02				.05	T	.57	.18	.46									
CAMP WOOD	2.01								.17							.03		.17			.58	1.06										
CASTLE HOT SPRS HOTEL	1.21									.03										.06		.45	.67									
CHILDS	1.27										.06				T	.13			.05		.40	.08	.55									
CHINO VALLEY	.61										.04					.03			.17		.15	.02	.20									
CONGRESS	1.01									.02	.25								.10	.08	.09	.47										
CORDES	1.23									.01	.03				.03				.07	T	.53	.23	.33									
CCTTONWOOD	.87									.03	.01				.03				.10		.40	.19	.11									
CROWN KING	2.68									.02					.10				.30	.20	.53	.37	1.16									
DUGAS 2 SE	.73														.18	T				.06	.49											
FOSSIL SPRINGS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GROOM CREEK	-	.51								.10	.75	.09		T			T	1.03	-		-		.25			.01						
HILLSIDE 4 NNE	1.12									.04					T			.20	.08	.08	.10	.22	.40									
IRVING	2.08										.07					.41			.02		.51	.18	.89									
JEROME	.53															T			.27		.03	T	.23									
MONTEZUMA CASTLE N M	1.11														.16	.05			.09	.01	.52	.05	.23									
PERKINSVILLE	.53									.04					.02				.18	.05	.12	.01	.11									
PRESCOTT	.83										.06				T	.03			.20		.21	.07	.26									
SELIGMAN	.34									.03	.02				.10					.02	.05	.03	.09									
SELIGMAN 13 SSW	1.27	.44																	.15		.15	.20	.33									
WALNUT CREEK	.75																	.22		.14	.10	.29										
WALNUT GROVE	.92																			.30	.22	.40										
YAVA 6 ESE	1.05	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1.05

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
EAST CENTRAL 04																																
BAR T BAR RANCH	1.41										.12					.17							1.12									
GISELA	1.08									.10					.07				.03		.23	.03	.62									
GLOBE	.89	.03									T					.05			.21		.11	.05	.30	.07				.04	.03			
MIAMI	1.12	.01									T					.16			.27	.01	.14	.06	.45					T	.02			
NATURAL BRIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PAYSON 12 NNE	2.45									.32					.24	.05			.17	T	.37	.20	1.10									
PAYSON RANGER STATION	1.56			.05						.07					.11	.09				.09	.40		.75									
PAYSON	1.43									.10					.10	.19			.02		.27	.03	.70						.02			
PLEASANT VALLEY R. S.	1.26									T	.03				.13	T			.22	T	.24	.10	.48						.06			
RENO RANGER STATION	.88									T									.19			.10	.56						.03			
ROOSEVELT 1 WNW	.94										T					.03			.19		.14	.09	.44	.05					T			
SAN CARLOS	.10																		.03									.07	T			
SAN CARLOS RESERVOIR	.63	T														.14			.07	.02		.10	.06	.18					.06			
SIERRA ANCHA	1.61																			.22	.41	.11	.80							.07		
TONTO CREEK FISH HTCHY	2.94															.39			.21		.30	.30	1.74									
* * *																																
SOUTHWEST 05																																
ALAMO DAM 6 ESE	.27										.04								.03	.03		.17										
BOUSE	.26										T									.04	.11	.11	T									
EHRENBERG	.13																	T		.01	.02	.10										
KOFA MOUNTAINS	.62									T								.18	.01	.22	T	.21										
PARKER	.12									.02											.10											
QUARTZSITE	.17									.05								.05				.07										
SALOME	.56									.01							.11	.03	.10			.24	.07									
TACNA 3 NE	.06																				.04	.02										
WELLTON	.09									T								.03		.06		T										
YUMA CITRUS STATION	T																						T									
YUMA PROVING GROUND	.22									T								T		T		.22										
YUMA VALLEY	.02										T								T	T	T		.02									
YUMA WSO R	.01									T								T		T		.01										
YUMA	.01																	T		T			.01									
* * *																																
SOUTH CENTRAL 06																																
ALHAMBRA 2 NE	.42																		T		.21	T	.21									
APACHE JUNCTION	.54									.01									.08		.20		.25									
ASHURST HAYDEN DAM	1.19	.10									T								.52	T	.05	.04	.37	.08					.03			
BARTLETT DAM	.60															.04			T		.11	.01	.44									
BEARDSLEY	.76									T	T										.23	T	.53									
BUCKEYE	T									T										T								T				
CAREFREE	1.18	.11								.01					.05				.05		.17		.79									
CASA GRANDE	.38																		.13		.08		.13					.04				
CASA GRANDE RUINS N M	.82																		.30		.18		.28					.04			.02	T
CHANDLER	.29																		.06			.09	.14									
CHANDLER HEIGHTS	.29																		.02		.07		.20									
DEER VALLEY	.57									T					.03			T	.03	.01	.22	.10	.18									
ELOY	1.10																		.20		.30		.40					.20				
FALCON FIELD	.29																		.03		.08		.18									
FLORENCE	.84									T									.36		.12			.31				.05				
GILA BEND	.16																	T		.11	.04						.01					
GRANITE REEF DAM	.37																		.04		.05	.14	.14									
GRIGGS 3 W	.54										.06										.33	.15										
HARQUAHALA PLAINS NO.1	.96	.10								.06	.17								.02	.04	.04	.15	.38									
HORSESHOE DAM	.83									.02					.07			.06		.05	.03	.60										
KELVIN	1.14														T				.39		.22		.42					.11				
LAKE PLEASANT	1.00	.05								.03											.33		.59									
LAVEEN 3 SSE	.00																															
LITCHFIELD PARK	.45									T	.03								.04		.22		.16									
MARICOPA 4 N	.19																		.02		.02		.14				.01					
MESA EXPERIMENT FARM	.21																		.03		T	.03	.15					T				
MORMON FLAT	.43														T				.09		.06	.02	.26									
MUMMY MTN	.38									T					T				.03	.04			.31									
ORACLE 2 SE	1.61														.22			.29			.05	.10	.58	.05			.07	.25				
PHOENIX INDIAN SCHOOL	.31									T									.05		.04		.22									
PHOENIX WSO R	.26									T					T			T	.02	T	.04	.12	.08					T				
PICACHO RESERVOIR	.79	.01																	.42		.07	T	.21	.02				T	.06			
PINAL RANCH	1.94	.04														.15			.46		.29	.09	.62	.22				.01	.06			
RED ROCK 6 SSW	.44																		.18		.05		.13				T	.08				
SACATON	.49																		.07		.05	.13	.22						.02			
SAN MANUEL	.32														.05				.02	.01	.01		.02					.21				
SCOTTSDALE	.32										T									.03	.07		.22									
SOUTH PHOENIX	.10																	.03			.07											
STEWART MOUNTAIN	.44										T					T			T		.06	.20	.18									
SUNFLOWER 3 NNW	2.51									.05					.49				.25	.15	.27	.90	.35					.05				
SUPERIOR	1.21														T				.34		.23	.03	.49	.07					.05			
TEMPE	.21										.01								.04		.04		.12									
TEMPE CITRUS EXP STA	.21										T								.05		.05	T	.11									
TOLLESON 1 E	.41									T	.04								.05		.14		.18									
WICKENBURG	.76										.08								.10		.12	.03	.43									
WILLOW SPRINGS RANCH	.78																.27			.14	.05	.23				.03	.06					
WINKELMAN 6 S	.76													.08				.22			.26	.15						.05				
YOUNGTOWN	.63									T	.02				T				.06	T	.29	T	.26									
* * *																																
SOUTHEAST 07																																
AJO	.69															T			T		.31		.30					.05	.03			
AJO WELL	.46																				.19		.10						.17			
AMADO	.29																							T			T		.29			
ANVIL RANCH	.47																				.04	.01	.27					.15				
APACHE 6 WNW	.35															.20											.15					
APACHE POWDER COMPANY	.45														T				T	T		.02					.10	.33				
ARIVACA 1 E	.25														T				.02		.01	T	.01				.03	.18				
ARIZ SONORA DESERT MUS	.35																		.03		T	.02	.18					.12	T			
BENSON	.44																								T		T	.44	T	T		
BISBEE NO 2	.49														.05							T					.03	.41				
BLACK RIVER PUMPS	.61															.22			T	T			.08	.10				T	.21			
BLUE	.47														.20								.15					.12				
BOWIE	.36														.02							T	.01					.31	.02			
CANELO 1 NW	.61														.11												.03	.47				
CASCABEL	.52														.16				.03			.01	.07	.03			T	.22				
CHIRICAHUA NAT MON	1.27														T	.20						T					.01	.85	.21			
CLIFTON	.55														.05	.15													.35			
CORONADO NM HDQRS	.67														T				T			.07					T	.50	.08	.02		
CORTARO 3 SW	.45																		.10				.20					.15				
DOS CABEZAS 1 SE	.61														.14													.47				
DOUGLAS	.36																											.34	.02			
DOUGLAS B D FAA AP	.28														.01							T						.27				
DOUGLAS SMELTER	.31														.01	.01												.29				
DUNCAN	.42												.11				.01		T				T					.30				
EAGLE CREEK	.38														.16													.22				

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FAIRBANK 1 S	.25																										.10	.15				
FORT GRANT	.52														.12				T			T	.05					.35				
FORT HUACHUCA	.50														T							T	T				.01	.49				
FORT THOMAS 2 SW	.27													T														.24	.03			
FRITZ RANCH	.15																											.10	.05			
GRANVILLE	.75								T							T												.75				
KITT PEAK	1.23	.21																	.15		.13	T	.58	T				.09	.07			
KLONDYKE 3 SE	.91	.30													.17						.04	.13						.27				
MC NEAL	.41																											.41				
N LAZY H RANCH	.64									T					T				.12		T	.01	.15				T	.36				
NOGALES	.31																					.03	.01				.02	.24	.01			
NOGALES 2 N	.29																					.02		.01				.09	.17	T	T	
ORGAN PIPE CACTUS N M	.63																		.14		.10		.30	T				.09				
PALISADE R S	1.95	.02													.10				.09			.40	.80				.37	.17				
PATAGONIA	.56																		.03			.04	.01				.02	.42	.04			
PEARCE	.55														.03	.06			T				T				.01	.45				
PORTAL 4 SW	1.07														.12												.08	.80	.07			
REDINGTON	.24																							.12					.12			
RUBY STAR RANCH	.62																		.05				.25					.30		.02		
RUCKER CANYON	.52																											.52				
SABINO CANYON	.40									T					T				T		T	.01	.11	.04			T	.24	T			
SAFFORD	.06																						.01					.05				
SAFFORD EXPERIMENT FRM	.35															.10			T			T	T					.01	.24			
SAHUARITA	.65																										*	*	.65			
SALA RANCH	.57														.05							.01	T				.03	.48	T			
SAN SIMON 9 ESE	.48														.06												.01	.40	.01			
SANTA RITA EXP RANGE	.12																			.10		.02										
SANTA ROSA SCHOOL	.44																						.37							.07		
SASABE	.29																		.02	T	.02	.02	.08				.03	.12				
SASABE 7 NW	.73																		.15				.38					.20				
SELLS	.44	.04																	.08				.06	.16					.10			
SILVER BELL	.50	.05																	.11			.11	.06	.10					.05		.02	
STEPHENS RANCH	.21														T													.21				
TOMBSTONE	.40														T													.40				
TUCSON CAMP AVE EXP FM	.37									T					T				.03		.02	T	.10	.04				.18				
TUCSON MAGNETIC OBSY	.34	T																	.01	T	T	T	.01	.11				.03	.18	T	T	
TUCSON UNIV OF ARIZONA	.46									T					T				.01		.04	T	.11		.15		T	.15	T			
TUCSON WSO R	.43									T					T				.07		T	.01	.13				T	.22				
TUMACACORI NAT MON	.02																		.01			.01	T				T	T				
WILLCOX 3 NNW	.20														.20	T			T								T					
Y LIGHTNING RANCH	.65																										.05	.60				

SUPPLEMENTAL DATA

	Wind (Speed — m.p.h.)						Relative humidity averages-percent				Number of days with precipitation								
							Standard of Time MOUNTAIN												
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	05	11	17	23	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of Possible sunshine	Average sky cover sunrise to sunset
FLAGSTAFF WSO	22	2.8	6.4	18++	24	22+	80	56	56	80	0	2	5	1	0	0	8	-	5.9
PHOENIX WSO	13	1.3	5.4	29 %	S	21	71	47	32	59	5	3	1	0	0	0	9	60	5.9
TUCSON WSO	16	3.4	7.6	29	S	21+	67	45	38	61	4	2	2	0	0	0	8	66	5.5
WINSLOW WSO	20	2.8	5.7	35++	20	21+	74	53	45	68	2	4	0	0	0	0	6	-	5.5
YUMA WSO	36	3.6	6.5	26	S	21+	66	46	36	55	3	1	0	0	0	0	4	70	5.1

% PEAK GUST

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	60	63	60	61	63	62	64	65	64	65	56	52	59	67	59	63	65	67	53	52	53	55	51	53	49	48	50	52	57	55	57	58.1
	MIN	40	35	35	36	35	37	36	38	33	31	32	35	37	37	30	29	34	28	30	35	29	34	32	30	28	27	26	27	29	28	28	32.3
COLORADO CITY	MAX	49	50	51	54	59	57	61	62	53	42	45	48	52	48	46	55	48	39	33	36	34	36	43	42	45	43	46	44	45	47	52	47.3
	MIN	34	34	27	33	26	40	25	31	40	26	22	20	33	35	24	30	33	22	25	17	27	29	17	14	12	17	24	24	24	21	23	26.1
DAVIS DAM NO 2	MAX	64	65	57	64	64	64	69	70	67	68	61	60	65	67	63	63	64	61	48	55	56	56	57	56	52	55	52	59	59	59	61	60.7
	MIN	43	42	40	39	41	40	55	43	44	51	47	48	40	44	38	38	40	39	40	42	43	40	35	35	30	43	36	38	36	35	39	40.8
KINGMAN NO 2	MAX	51	54	53	55	61	56	61	69	65	55	51	53	54	58	52	56	55	50	44		42	43	45	48	38	43	47	51	50	52	56	52.3
	MIN	33	33	29	29	35	38	36	40	46	34	31	34		31	32	33	38	31	26	25	30	33	26	28	29	26	27	31	26	28	32	31.7
PIERCE FERRY 17 SSW	MAX	53	52	54	55	56	60	63	62	64	48	45	50	58	55	52	52	50	44	40	39	39						49	46	50	49	53	51.5
	MIN	30	32	29	28	30	29	34	39	41	30	23	25	27	29	30	32	39	29	23	25	26						22	24	22	23	28	28.8
PIPE SPRINGS NATL MON	MAX	50	53	51	55	58	56	58	62	57	45	43	47	50	46	48	55	49	39	35	35	39	40	41	36		40	46	45	45	48	50	47.4
	MIN	28	27	24	21	22	35	26	24	35	25	18	21	28	22	23	22	31	16	22	15	19	20	10	9		■	15	25	14	17	18	21.3
TRUXTON CANYON	MAX	54	52	57		63	67	69	66	57	50	56	58	59	52	56	54	52	44	40	44	39	45	47	39	48	50	52	49	54	57	60	53.0
	MIN	32	31	29		29	35	33	33	41	32	26	30	30	30	26	28	37	31	26	31	33	34	24	27	26	25	29	27	24	26	31	29.9
TUWEEP	MAX	50	50																											48	51	53	
	MIN	29	30																											24	23	26	
WILLOW BEACH	MAX		66	63	67	67	70	68	68	69	72	63	61	66	69	68	65	65	61	58	46	56	51	60	60	55	58	55	61	61	62	61	62.4
	MIN		43	42	41	41	43	42	42	44	42	39	38	40	40	40	40	49	37	39	40	41	43	36	38	36	35	36	36	35	36	39	39.8
YUCCA 1 NNE	MAX	61	58	61	62	67	66	67	68	64	59	63	65	65	60	60	60	57	53	46	50	50	52	53	46	52	48	56	59	56	56	58	58.0
	MIN	41	42	34	34	42	47	41	42	44	41	39	43	32	39	32	36	44	32	33	36	44	35	31	37	36	31	35	33	30	33	39	37.4
* * *																																	
NORTHEAST 02																																	
ALPINE	MAX	55	52	57	57			63	56	41	45	52	53		50	31	52	49	45	41	39	34	31	40	43	51		52	52	43	40	53	47.3
	MIN	12	11	10	18			13	18	20	25	7	11		11	9	3	24	28	12	24	22	26	-13	10	29		25	30	8	20	16	15.9
BETATAKIN	MAX	41	42	44	45	45	50	50	53	44	32	38	34	43	37	33	43	42	35	33	29	26	27	29		37	39	36	35	34	41	41	38.6
	MIN	21	27	22	31	28	29	31	35	31	21	17	21	20	28	18	21	26	20	15	24	19	19	10		12	19	20	18	12	25	20	22.0
BLUE RIDGE RS	MAX	53	45	56	55	52	61	65	58	43	41	44	43	41	49	50	41	49	46	37	38	31	36	40			48	42	45	45	45	54	46.7
	MIN	25	18	18	17	16	18	26	30	26	12	12	12	13	14	14	14	20	24	9	21	22	- 5	3			28	29	5	6	13	15	16.4
BRIGHT ANGEL RS	MAX																																
	MIN																																
CAMERON	MAX	58	63	53	50	57	52	55	53	53	49	46	51	45	40	53	58	60	45	44	45	46	45	41	32	37	38	50	49	45	50	44	48.6
	MIN	23	22	26	19	19	19	21	22	35	26	15	16	18	18	20	23	30	21	15	30	25	26	12	16	11	14	17	22	12	15	17	20.2
CANYON DE CHELLEY	MAX																																
	MIN																																
CHEVELON RS	MAX	51	47	54	54	56	57	62	57	53	44	41	48	49	43	41	47	45	39	36	34	30	34	36	40	50	48	46	42	45	43		45.7
	MIN	24	34	24	33	22	24	30	36	34	27	14	16	16	26	23	24	26	25	5	27	23	25	3	8	16	28	22	24	6	20		22.2
CIBECUE	MAX	57	56	61	64	66	68	69	69	54	54	58	59	59	47	51	52	57	54	49	45	39	42	44	48	53	55	52	51	50	55	57	54.7
	MIN	24	25	19	16	20	18	24	22	23	28	20	18	15	23	22	17	18	32	29	34	28	31	19	18	24	30	31	32	18	18	22	23.2
COPPER MINE TP	MAX	43	50	45	47	51	53	53	51	45	40	41	37	42	35	40	45	46	39	29	35	33	42	33	30	39	37	42	40	38	41	40	41.4
	MIN	24	27	26	25	30	27	27	29	37	26	26	26	20	23	24	22	22	22	16	21	20	20	16	14	18	17	21	21	18	27	22	23.0
DINNEHOTSO	MAX	51	51	51	45	50	47	48	50	50	45	45	46	39	37	45	48	55	48	38	39	39	40	42	35	34	30	42	47	39	47	41	44.0
	MIN	23	18	17	13	14	13	13	17	29	30	12	11	7	13	17	16	23	21	10	23	20	15	11	10	12	■	10	13	6	7	10	14.9
FLAGSTAFF WSO	MAX	47	41	52	50	52	58	60	55	42	39	46	44	47	32	39	42	39	32	31	30	27	29	36	41	43	43	38	39	43	45	51	42.4
	MIN	22	22	16	19	18	16	24	24	28	19	19	12	13	19	19	18	22	4	2	23	23	6	- 5	3	0	11	22	11	0	13	10	14.6
FORESTDALE	MAX																																
	MIN																																
FORT VALLEY	MAX	46	41	52	49	51	60	60	57	39	37	43	45	48	34	41	46	39	33	33	33	27	34	36	39	44	42	42	40	45	47	50	43.0
	MIN	11	11	8	8	12	11	11	19	20	17	0	5	7	7	6	9	13	18	5	24	21	21	- 4	- 4	- 6	- 3	3	12	- 5	1	7	8.5
FREDONIA	MAX	49	51	52	54	56	53	59	62	53	44	44	46	47	48	50	54	48	39	34	35	45	37			43	37	45	44	44	48	50	47.3
	MIN	38	28	22	22	23	33	24	23	31	26	18	22	30	34	21	20	34	15	21	18	25	27			10	13	18	24	13	18	16	23.0
GANADO	MAX	44	51	48	52	54	51	57	59	62	48	38	45	40	48	50	37	47	51	36	45	34	36	35	35	38	49	44	44	41	42	42	45.3
	MIN	21	25	19	22	19	19	21	26	32	27	12	14	15	24	12	15	25	26	17	28	13	22	3	5	■	14	27	25	14	14	18	18.8
GRAND CANYON NAT PARK	MAX	43	41	49	50	47	54	59	60	50	37	43	40	41	41	40	45	39	32	31	33	28	29	35	37	42	46	44	40	45	67	52	43.2
	MIN	20	25	18	24	25	32	27	28	31	19	14	20	28	26	22	20	27	16	11	22	20	23	5	9	13	16	11	18	14	14	19	19.9
GREER	MAX	51	55	54	59	55	63	62	59	51	41	45	45	50	45	31	52	45	37											50	37	58	
	MIN	12	20	18	22	18	23	22	25	23	24	8	14	13	21	15	8	32	24											- 4	10	16	
HAPPY JACK RANGER STA	MAX	37	45	50	52	51	58	58	56	39	39	40	41	46	33	41	43	40					35	38									
	MIN	15	19	16	19	21	19	20	25	27	22	21	18	15	22	14	14	25	19					- 3	1								
HAWLEY LAKE	MAX	37	49	48	52	54	57	61	59	55	46	40	51	49	49	41	32	48	45	30	41	32	27	28	38	44	50	44	38	38	40	40	44.0
	MIN	■	8	11	11	12	13	16	17	18	26	8	10	10	11	8	2	4	24	19	25	19	21	-14	-12	3	12	28	29	- 2	- 3	- 1	11.0
HEBER RANGER STATION	MAX	56	52	58	59	60	64	61	61	56	44	45	45	43	54	44	50	48	45	41	36	35	37	41	47	53	51	45	45	45	45	53	49.0
	MIN	24	30	15	17	16	15	20	25	28	23	10	10	10	30	17	13	37	26	25	29	25	27	- 6	2	10	22	25	32	14	12	16	19.3
HOLBROOK	MAX	58	57	60	58	57	56	58	55	56	53	63	48	51	49	51	56	59	49	51	44	43	44	43	45	39	45	54	48	46	47		51.4
	MIN	24	22	18	25	31	27	20	23	21	21	13	12	25	15	12	20	32	21	22	19	27	29	21	19	12	22	19	22	15	13		20.7
JACOB LAKE	MAX	41	39	48	43	43	49	55	53	41	35	40	48	46	36	36	43	37	30	28	25	28	24	38	40	47	40	39	40	41	49	51	40.4
	MIN	18	27	13	25	25	21	27	33	30	16	16	29	26	17	19	20	20	15	6	15	18	18	1	4	9	15	25	20	11	15	18	18.8
JUNIPINE	MAX	52	47	57	55	64	60	66	65	48	49	56							48	38	35	35	40	43	42	44	47	48	48	48	54	51	49.6
	MIN	29	30	28	30	34	34	35	35	35	30	30							24	21	31	30	30	14	17	18	24	31	31	21	24	30	27.8
KAYENTA	MAX	45	50	50	49	50	49	50	50	52	51	40	42	41	45	36	41	50	51	43	41	42	39	38	44	43	42	45	44	42	38	46	44.8
	MIN	22	24	26	20	23	22	22	22	31	30	19	20	22	22	19	16	19	24	11	10	11	28	14	12	12	11	13	12	11	18	19	18.9
KEAMS CANYON	MAX	49	50	50	53	55	54	58	59	46	36	43	45	43	42	40	47	46	45	43	40	38		36	28	41	43	47	43	42	42	45	45.0
	MIN	23	28	20	25	23	21	26	30	29	24	15	18	16	17	13	13	13	14	14	27	20		5	5	5	5	■	6	6	6	6	15.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KLAGETOH 12 WNW	MAX	51	54	53	56	50	56	57	62	54	51	42	40	48	49	36	49	56	51	48	43	36	37	30	38	38	46	43	39	41	41	43	46.4
	MIN	28	35	25	34	28	28	31	41	15	26	20	21	20	32	21	23	25	28	24	29	21	24	9	12	14	22	33	26	16	23	22	24.4
LEES FERRY	MAX	53	52	55	52	55	52	53	52	50	52	50	53	48	46	57	54	59	49	43	43	48	52	46	42	42	41	53	51	47	50	48	49.9
	MIN	32	34	35	30	31	30	29	30	40	39	28	26	25	31	37	31	39	37	25	32	33	33	26	24	24	21	34	23	23	24	25	30.0
LEUPP	MAX	61	60	61	55	58	51	54	56	53	48	49	47	51	35	58	58	57	47	45	46	46	47	43	37	35	37	55	51	47	51	48	49.9
	MIN	22	17	19	10	12	11	14	19	34	27	8	10	6	11	4	17	14	28	11	29	32	35	17	12	[illegible]	12	21	21	7	8	11	16.3
LUKACHUKAI	MAX	41	51	47	49	51	48	53	55	60	48	34	40	38	46	48	37	50	49	34	41	36	37	33	35	40	39	45	46	39	42	40	43.6
	MIN	24	27	22	26	24	24	25	25	39	28	15	15	14	17	19	16	23	26	15	26	23	24	11	12	16	15	21	21	15	16	18	20.7
MANY FARMS SCHOOL	MAX	54	52	61	52	53	50	52	67	53	42	44	42	45	39	44	45	50	47	37	40	39	38	37	35	34	35	47	44	45	44	51	45.7
	MIN	23	21	19	14	12	13	13	20	36	28	11	9	8	11	21	11	26	30	14	27	19	26	14	11	9	8	17	26	9	17	15	17.4
MC NARY	MAX	45	53	54	57	59	64	66	65	62	51	43	55	54	54	46	37	48	47	33	42	33	29	34	43	50	51	41	47	41	42	42	48.0
	MIN	15	20	16	19	22	20	20	23	28	24	15	17	15	14	20	10	12	26	23	26	23	23	- 2	5	11	32	32	30	11	12	14	18.6
METEOR CRATER	MAX																																
	MIN																																
NAVAJO	MAX	56	54	56	54	57	58	67	62	51	40	44	44	50	51	44	52	56	34	46	34	40	38	32	36	36	44	43	40	41	47	39	46.6
	MIN	19	17	19	18	18	24	22	22	23	11	12	14	15	22	19	20	13	20	25	19	23	14	13	16	11	12	31	18	14	15	17	17.9
PAGE	MAX	49	47	51	48	47	49	48	47	49	46	47	41	43	43	40	50	49	52	42	33	36	43	45	39	38	38	32	40	46	42	44	44.0
	MIN	29	30	30	27	29	28	27	29	35	34	25	23	25	28	26	29	33	32	19	29	29	28	22	20	21	19	24	20	21	25	24	26.5
PETRIFIED FOREST NP	MAX	60	56	60	56	58	60	61	62	57	46	46	48	57	54	44	57	58	50	50	43	42	42	41	39	41	48	50	48	47	48	51	51.0
	MIN	19	27	23	18	18	20	22	25	30	30	14	11	13	21	18	18	31	33	23	30	22	29	15	16	13	23	38	29	16	18	17	21.9
PHANTOM RANCH	MAX																																
	MIN																																
PINON	MAX																																
	MIN																																
RED SANDS TRADING POST	MAX																																
	MIN																																
ROUGH ROCK SCHOOL	MAX	50	50	50	51	51	49	51	63	48	37		43	42	37	37	48	44					40	34	35				46	42	40	44	44.9
	MIN	30	28	34	30	27	27	33	43	29	23		21	22	25	24	29	26					19	20	19				19	18	23	25	25.8
SAINT JOHNS	MAX	60	59	60	63	64	63	66	73	59	52	49	50	56	57	45	63	60	53	54	49	49	42	42	42	43	47	49	49	42	50	54	53.7
	MIN	12	13	14	13	14	14	20	19	19	19	11	9	11	11	26	14	19	32	13	18	17	26	13	10	13	21	38	36	14	15	14	17.4
SANDERS	MAX	55	53	56	59	57	65	64	64	52	41	45	54	52	52	45	52	55	48	48	41	40	38	37	47	48	46	45	48			49	50.2
	MIN	17	23	17	23	19	25	22	26	27	27	10	11	19	24	22	17	21	13	19	21	21	27	13	13	31	18	17	15			19	19.9
SANDERS 11 ESE	MAX	54	55	55	57	53	60	64	63	54	39	45	48	51	59	40	47	52	46	44	40	38	37	36	40	46	49	46	43	43	45	48	48.3
	MIN	13	16	13	19	15	13	21	21	23	22	7	7	7	18	29	18	19	20	13	25	13	27	6	10	[illegible]	20	31	26	11	13	16	16.8
SEBA DALKAI SCHOOL	MAX	55	54	54	58			58	64	57	44	47			54	58	54	54	55			47	47	37		38			50	49	48	49	51.4
	MIN	29	26	26	26			24	31	43	26	14			15	15	20	36	29			17	22	15		13			18	18	17	20	22.7
SEDONA RANGER STATION	MAX	56	55	60	60	63	61	67	68	62	52	59	58	62	50	51	53	50	49	47	43	45	44	46	45	44	45	53	50	52	58	59	53.8
	MIN	27	28	25	25	26	25	27	32	32	28	26	27	26	25	23	22	24	29	25	23	25	31	20	24	25	25	24	20	22	23	23	25.4
SHOW LOW CITY	MAX	54	53	58	61	54	65	66	63	53	43	40	45	54	43	41			32	43	35		38	39	39		51	43	46	46	44	49	48.1
	MIN	33	28	28	22	22	18	19	24	35	31	19	13	11	12	25	22			- 5	19	26		9	5	6		28	36	20	16	19	20.0
SNOWFLAKE	MAX	61	57	61	63	58	59	64	68	59	45	47	48	57	54	44	55	51	46	48	42	42	42	44	45	42	53	50	51	50	50	52	51.9
	MIN	16	19	16	13	12	13	19	19	37	24	9	9	10	12	18	14	29	31	18	30	20	29	13	12	12	23	38	33	11	12	14	18.9
SNOWFLAKE 15 W	MAX	51	59	55	58	60	52	56	68	62	53	43	44	45	55	47	43	52	52	40	44	42	37	38	41	46	41	53	46	46	49	46	49.2
	MIN	26	30	17	21	19	15	20	30	36	25	10	14	13	26	22	18	29	26	17	30	22	24	8	10	14	24	31	28	10	15	16	20.8
SPRINGERVILLE	MAX	56	61	57	62	60	63	63	65	57	45	48	50	55	51	35	58	52	48	47	44	40	35	37	49	51	52	50	44	45	43	52	50.8
	MIN	9	24	14	16	14	14	22	26	35	22	6	9	8	19	13	10	39	31	12	19	11	21	2	11	10	22	31	23	8	16	12	17.1
SUNSET CRATER N.M.	MAX	50	45	51	53	53	54	60	61	51	50	47	42	51	41	40	56	41	38	36	37	37	36	39	36	45	53	47	41	45	47	52	46.3
	MIN	15	17	11	13	12	12	15	22	30	21	4	6	6	26	16		34	22	9	23	22	23	-12	- 3	- 4	4	20	14	[illegible]	13	10	13.4
SUPAI	MAX	57	60	59	61	61	59	61	61	56	51	51	53	54	49	57	67	57	55	51	47	44	50	46	42	47	52	53	53	53	54	53	54.0
	MIN	34	38	33	37	32	32	33	38	41	31	27	27	28	28	27	35	34	32	34	40	34	32	25	25	37	40	32	28	27	28	31	32.3
TEEC NOS POS	MAX	47	47	50	52	52	51	50	56	51	42	43	41	42	43	38	40	55	50	38	39	45	42	41	32	35	38	42	41	38	41	43	44.0
	MIN	26	24	29	35	26	28	27	23	35	33	23	19	16	25	28	20	28	18	20	28	25	29	20	17	14	15	31	21	20	18	18	23.8
TUBA CITY	MAX	50	53	55	53			56	53	53	50	45			49	38	50	53	53			43	43	43	39				50	47	45	48	48.6
	MIN	16	17	19	15			15	19	20	16	12			12	15	11	12	22			10	22	[illegible]	11				8	11	12	14	14.5
WAHWEAP	MAX	50	49	52	49	54	54	50	52	51	50	49	46	48	45	52	51	56	45	39	39	44	47	44	43	39	39	41	47	45	48	45	47.2
	MIN	32	33	33	31	29	29	30	31	39	37	28	27	26	29	27	28	36	33	24	30	30	30	29	23	23	22	23	24	23	25	25	28.7
WHITERIVER	MAX	54	58	59	65	65	68	71	71	68	54	54	57	60	60	53	47	57	59	43	52	47	39	43	45	44	52	56	46	49	48	54	54.8
	MIN	20	22	26	25	22	26	29	32	32	29	15	18	20	22	30	24	24	25	28	28	30	30	14	17	21	29	39	38	25	20	19	25.1
WILLIAMS	MAX	48	45	52	52	57	61	61	58	52	36	54	51	50	48	37	52	36	38	35	30	28	33	35	42	47	46	43	40	45	44	52	45.4
	MIN	25	29	20	30	19	25	22	26	32	20	17	27	27	27	12	22	32	20	15	19	22	21	7	17	11	25	27	17	20	21	26	21.9
WINDOW ROCK	MAX	42	51	47	52	53	54	59	60	60	47	37	47	45	49	48	35	46	49	35	43	34	34	32	36	39	49	41	43	39	42	43	44.9
	MIN	20	20	17	14	15	15	16	20	22	28	12	11	10	14	20	10	12	17	10	16	10	23	- 4	- 2	- 2	5	12	27	6	6	14	13.4
WINSLOW WSO	MAX	57	61	54	53	55	52	54	58	52	45	45	45	49	40	47	60	58	46	51	46	44	41	39	33	35	38	54	47	43	47	47	48.3
	MIN	25	25	21	21	15	15	19	29	33	20	11	11	13	17	17	20	28	22	16	25	19	20	10	14	10	17	29	20	13	14	18	18.9
WUPATKI NAT MON	MAX	61	63	52	51	54	64	64	56	53	55	46	49	46	69	49	53	58	46	45	40	41	43	39	40	35	36	50	49	44	48	45	49.8
	MIN	30	26	29	25	28	27	31	27	28	32	22	23	21	23	23	21	32	30	20	28	25	27	17	19	16	19	25	28	19	21	23	24.7
* * *																																	
NORTH CENTRAL 03																																	
ASH FORK	MAX	51	50	55	58	62	62	65	35	47	47	55	57	55	39	47	48	44	44	39	39	35	40	43	41	42	45	47	48	52	50	48	48.1
	MIN	27	28	23	23	24	25	28	29	35	24	18	24	23	23	15	21	29	24	22	23	27	18	9	14	14	12	13	26	19	19	20	21.9
BAGDAD	MAX	58	55	63	67	72	72	74	65	55	56	64	67	63	53	59	56	51	48	41	48	42	49	51	45	50	55	55	55	56	63	61	57.1
	MIN	35	35	31	34	36	37	40	42	41	32	30	33	35	33	30	32	32	29	30	33	32	31	25	29	29	30	34	31	28	29	34	32.6
BAGDAD 8 NE	MAX	56	52	60	64	69	70	71	65	57	54	61	65	60	52	58	56	47	46	40	43	38	46	47	54	52	56	52	53	54	61	54	55.3
	MIN	27	26	30	22	27	27	28	30	32	27	28	23	25	29	22	25	31	27	24	32	32	30	22	24	23	25	30	26	22	21	26	26.5
BEAVER CREEK RS	MAX	62	60	63	61	71	67	71	70	60	56	62	65	62	58	52	50	56	52	50	40	45	47	52	50	44	49	57	56	60	60	55	56.9
	MIN	25	33	29	28	30	30	36	38	43	27	19	18	20	23	25	22	30	26	29	35	31	31	26	27	23	24	37	34	26	28	29	28.5

See Reference Notes Following Station Index

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CASTLE HOT SPRS HOTEL	MAX	70	65	66	67	73	79	80	74	70	67	71	72	73	62	61	62	61	57	55	55	56	57	58	55	60	63	60	63	63	68	64	64.7
	MIN	46	41	40	42	41	52	53	50	48	41	42	41	41	39	38	37	36	38	34	35	36	37	36	39	40	45	45	40	40	39	38	41.0
CHILDS	MAX	58	62	54	59	53	68	64	65	65	55	58	59	62	65	46	52	53	58	58	56	49	48	52	53	50	46	53	56	55	53	58	56.2
	MIN	31	31	31	32	32	36	38	35	35	34	32	32	32	32	32	28	28	29	29	33	35	36	30	28	31	33	38	39	32	32	33	32.5
CHINO VALLEY	MAX	51	55	52	51	59	60	58	62	61	55	48	55	58	58	47	51	56	51	44	40	41	40	43	40	34	39	44	53	49	51	48	50.1
	MIN	21	24	19	19	21	20	23	25	27	26	16	11	20	25	17	18	19	29	21	22	28	24	14	15	18	20	26	26	18	21	17	21.0
CONGRESS	MAX	65	55	64	67	71	72	75	69	59	57	61	64	64	55	57	56	55	53	45	48	45	50	52	51	55	58	55	57	56	60	63	58.5
	MIN	32	40	37	42	42	44	48	48	47	42	35	40	45	42	38	36	41	32	37	39	34	34	33	33	32	39	39	39	35	34	38	38.6
CORDES	MAX	59	52	65	65	72	72	74	70	55	54	63	67	64	51	57	55	55	50	47	44	42	49	51	49	55	60	53	56	56	61	63	57.6
	MIN	27	30	30	32	38	39	40	38	37	32	30	35	35	27	26	26	24	32	25	32	32	31	27	29	30	34	36	33	32	29	35	31.7
COTTONWOOD	MAX	58	50	60	59	70	66	66	64	58	55	61	66	60	47	53	49	56	50	49	44	42	49	48	41	45	49	57	55	54	58	56	54.7
	MIN	27	30	27	28	26	32	34	30	28	34	28	25	29	27	24	23	23	34	27	32	32	35	25	25	25	27	32	35	27	26	32	28.7
GROOM CREEK	MAX	48	46	52	57	60	62	63	60	50	40	45	56	50	47	44	50	46	40	43	40	45	37	41	45	50	50	52	44	46	50	55	48.8
	MIN	22	24	20	25	26	25	31	32	32	22	30	21	23	24	20	22	20	17	19	18	24	22	8	12	12	18	23	21	15	19	15	21.4
HILLSIDE 4 NNE	MAX	69	55	62	66	70	71		72	62	54	64	67	65	60	60	59	55	49	50	46	46	50	50	48	51	57	56	55	56	60	63	58 3
	MIN	25	26	22	20	24	22		38	32	24	22	24	25	22	20	21	21	27	24	35	29	32	21	22	24	24	29	26	21	20	26	24.9
JEROME	MAX	51	50	46	55	56	62	62	62	60	57	49	55	56	53	40	46	45	49	41	42	38	36	42	42	44	46	48	48	46	48	57	49.4
	MIN	32	37	33	39	41	43	44	46	45	37	34	38	35	35	29	31	34	30	29	30	28	29	25	27	28	29	32	33	32	33	36	34.0
MONTEZUMA CASTLE N M	MAX	63	59	63	58	69	65	69	64	59	58	64	68	64	60	54	52	60	54	48	44	48	52	50	46	46	50	58	57	56	62	58	57.4
	MIN	26	29	25	21	22	19	23	27	31	27	20	20	22	25	26	23	23	30	24	31	33	31	22	24	23	25	33	32	24	23	26	25.5
PERKINSVILLE	MAX						58	68	65	50	55	61	62	69	49	56	49	53	49	44	46	41	47	48	38	41	44	54	54	54	62	57	52.8
	MIN						20	22	24	29	31	18	18	19	23	20	19	27	28	23	33	35	32	18	21	18	20	28	28	19	18	23	23.6
PRESCOTT	MAX	47	56	49	58	60	59	62	66	63	48	44	55	56	57	45	48	52	45	42	39	38	37	43	41	42	45	53	49	45	50	53	49.9
	MIN	24	25	21	24	24	24	28	32	35	26	16	19	23	26	25	24	34	24	18	25	28	25	12	14	17	25	29	26	18	19	23	23.6
SELIGMAN	MAX	51	51	54	58	62	61	64	65	57	46	54	55	54	54	45	49	49	43	38	37	38	37	39	39	45	46	46	47	49	50	55	49.6
	MIN	22	26	20	19	23	24	23	26	34	23	16	20	22	22	10	20	29	23	19	28	26	25	9	15	13	17	23	23	15	16	20	21.0
SELIGMAN 13 SSW	MAX					61	60	62	69	63	53	45	54	56	57	42	48	55	48	44	39	43	39	42	43	35	43	44	51	46	53	53	49.9
	MIN					19	21	21	23	25	23	16	16	13	18	17	17	20	26	15	21	24	17	6	8	12	16	20	20	15	12	13	17.6
WALNUT CREEK	MAX	50	51	56	58	62	53	57	60	55	51	50	52	46	49	50	44	40	42	40	35	37	44	42	43	44	41	39	45	46	48	49	47.7
	MIN	26	24	23	25	27	20	27	25	26	24	23	24	18	20	18	23	26	27	30	29	27	19	15	16	17	14	20	22	19	18	20	22.3
* * *																																	
EAST CENTRAL 04																																	
GLOBE	MAX	61	61	64	65	68	69	69	69	68	63	63	58	59	62	53	58	58	64	54	60	51	50	50	52	48	48	55	55	56	50	62	58.8
	MIN	27	28	27	27	28	30	34	32	38	32	25	26	24	35	29	22	30	29	31	34	30	36	24	23	36	36	44	40	28	25	25	30.2
MIAMI	MAX	58	61	61	64	65	68	66	69	68	61	60	58	59	60	52	54	55	64	52	56	56	48	49	51		56	56	49	55	50	61	58.1
	MIN	33	35	32	32	33	35	37	36	37	37	32	32	29	30	34	30	30	38	36	38	34	35	28	27		29	42	41	32	29	30	33.4
NATURAL BRIDGE	MAX																																
	MIN																																
PAYSON 12 NNE	MAX	54	48	59	60	66	67	67	64	45	50	58	58	56	40	47	45	48	44	42	37	34	43	44	47	53	52	47	49	48	55	57	51.1
	MIN	20	23	17	20	23	24	27	26	25	28	24	19	20	24	19	23	20	29	20	31	26	28	11	12	15	25	30	29	18	19	23	22.5
PAYSON RANGER STATION	MAX	54	49	61	62	67	67	68	66	57	51	57	60	56	49	47	58	54	46	47	40		45	45			53	50	50	50	58	57	54.4
	MIN	19	23	17	17	20	22	24	23	24	22	17	17	18	20	18	18	18	32	21	23		31	11				33	33	18	19	22	21.5
PAYSON	MAX	55	51	62	65	67	65	68	68	55	55	59	61	57	49	48	51	53	47	46	43	32	45	46	46	54	52	50	49	52	59	58	53.8
	MIN	23	26	20	22	22	28	29	28	28	27	22	20	22	24	21	21	21	34	23	32	27	31	15	17	21	29	34	35	21	20	23	24.7
PLEASANT VALLEY R. S.	MAX	56	52	61	61	65	68	67	68	63	53	58	59	62	48	49	49	57	49	49	44	41	41	44	46	54	54	49	50	50	58	59	54.3
	MIN	19	24	17	18	20	23	25	22	23	24	20	20	11	21	21	17	19	32	25	32	23	31	11	13	19	29	35	35	17	18	20	22.1
RENO RANGER STATION	MAX	63	54	64	60	69	71	70	66	57	62	62	62	63	50	59	55	63	55	56	56	56	56	53	49	52	56	57	59	54	59	56	58.8
	MIN	39	34	33	32	34	40	35	38	36	33	32	32	35	33	30	32	43	36	46	36	41	32	30	34	41	44	44	34	31	34	32	35.7
ROOSEVELT 1 WNW	MAX	61	61	56	61	59	64	67	68	65	56	63	61	62	62	51	58	57	66	55	57	53	56	55	51	49	52	56	58	61	53	56	58.4
	MIN	40	39	40	38	38	38	41	42	40	41	39	37	35	37	37	35	37	34	41	40	41	31	36	35	35	38	43	48	39	36	36	38.3
SAN CARLOS	MAX	65	65	67	67	72	73	69	73	71	65	61	62	65	62	59	59	66	64	60	57	52	50	55	55	55	55	53	58	59	62	60	61.8
	MIN	28	30	26	31	27	26	28	26	28	30	18	23	21	26	27	24	25	42	27	31	30	41	22	23	28	37	44	40	28	24	24	28.5
SAN CARLOS RESERVOIR	MAX	59	63	64	65	65	68	72	70	65	59	64	62	62	65	49	58	57	61	55	57	50	49	53	51	46	52	55	51	58	40	61	58.3
	MIN	35	35	36	34	34	34	34	34	33	34	33	27	26	28	33	31	31	30	33	31	35	33	31	28	28	32	40	45	35	30	30	32.7
SIERRA ANCHA	MAX	56	55	62	65	70	70	72	70	62	58	60	61	62	52	50	56	58	50	47	43	40	46	49	50	53	56	50	51	52	59	57	56.2
	MIN	34	40	32	42	39	53	45	48	45	38	28	34	38	40	29	32	38	33	33	35	31	34	26	29	36	42	41	38	29	29	35	36.3
* * *																																	
SOUTHWEST 05																																	
ALAMO DAM 6 ESE	MAX	66	58	66	67	72	70	75	71	67	64	63	66	71	60	63	64	60	58	54	55	53	56	59	55	62	55	63	60	61	60	60	62.4
	MIN	33	36	29	28	31	33	34	37	41	33	30	27	31	33	29	30	32	30	28	38	36	32	27	29	31	33	34	31	27	25	32	31.6
BOUSE	MAX	67	67	65	67	70	71	74	71	70	67	65	66	71	64	65	62	63	59	59	57	55	58	59	60	53	55	62	61	61	61	62	63.5
	MIN	32	38	29	25	33	32	32	35	42	30	36	33	27	35	30	32	36	29	27	35	36	33	28	30	31	33	34	30	25	25	30	31.7
EHRENBERG	MAX	69	64	67	70	72	72	70	76	68	67	67	69	70	66	68	64	67	61	59	60	58	62	60	56	56	58	64	65	63	66	64	65.1
	MIN	42	45	39	37	39	42	42	51	41	42	40	36	37	40	38	37	47	39	40	40	45	39	33	35	38	39	43	38	33	33	39	39.6
KOFA MOUNTAINS	MAX	66	62	68	72	74	78	79	74	69	64	68	69	67	63	65	64	64	61	61	56	52	57	58	55	58	61	65	62	62	63	66	64.6
	MIN	42	47	42	46	47	55	53	51	53	46	47	46	45	42	42	41	41	37	40	41	40	40	44	40	42	45	47	43	42	41	43	44.2
PARKER	MAX	67	65	67	69	71	70	74	72	72	69	67	68	70	68	65	64	61	59	57	55	60	62	61	56	56	63	62	62	63	64	64	64.6
	MIN	45	46	37	36	37	41	41	42	50	41	36	36	35	39	40	45	35	36	38	28	39	32	38	36	37	39	39	36	33	32	38	38.2
QUARTZSITE	MAX	67	67	65	67			72	72	72	68	64			67	64	65	67	62			59	59	58	58				61	60	61	61	64.4
	MIN	40	44	34	34			33	41	48	37	33			42	36	39	46	37			34	39	29	31				33	29	28	34	36.4
SALOME	MAX	62	63	66	70	73	67	77	74	64	65	67	66	64	64	62	64	52	55	52	52	54	57	56	54	54	59	60	60	61	63		61.9
	MIN	33	40	21					27	31		28	31	11			31	27	31	31	20	48	31	31	30	30	20	31	31	29	31		29.3
TACNA 3 NE	MAX	71	71	60	70	69	74	78	78	76	74	73	72	72	71	66	67	66	71	65	65	64	64	64	63	59	62	63	66	68	64	67	68.2
	MIN	32	40	32	30	29	31	34	35	37	35	28	26	27	29	31	29	27	31	28	40	32	32	28	30	33	38	45	38	28	27	28	31.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
WELLTON	MAX	69	62	70	69	73	77	77	75	74	69	72	72	70	65	66	64	69	63	64	61	63	61	60	58	60	61	62	65	62	66	67	66.6
	MIN	33	43	34	32	31	36	36	37	46	43	33	27	29	36	32	29	32	37	31	37	32	36	28	32	39	45	48	41	29	27	31	34.9
YUMA CITRUS STATION	MAX	71	71	62	68	70	75	76	77	76	76	69	68	71	72	66	68	69	71	64	66	63	63	63	62	57	58	61	62	65	63	66	67.4
	MIN	39	43	40	37	42	42	53	41	33	39	41	36	33	35	35	34	37	36	36	39	39	37	34	37	42	47	44	38	35	34	37	38.5
YUMA PROVING GROUND	MAX	69	63	68	68	73	75	76	72	74	69	68	69	69	64	68	65	68	62	64	61	61	62	62	56	57	60	63	64	63	65	68	66.0
	MIN	41	47	41	40	46	47	51	44	50	47	46	43	37	43	38	41	41	40	40	41	40	39	34	40	44	47	48	42	39	36	41	42.4
YUMA VALLEY	MAX	71	71	64	70	73	75	77	78	76	76	70	70	71	69	66	69	71	71	64	66	64	63	64	63	60	58	63	69	66	67	67	68.5
	MIN	38	40	39	35	38	41	47	41	43	39	40	41	33	40	35	35	35	38	36	40	37	39	31	35	47	49	49	41	32	32	36	38.8
YUMA WSO	MAX	68	62	68	70	73	75	76	74	75	68	67	69	69	64	65	69	68	60	62	61	61	61	61	56	57	60	62	67	63	65	67	65.9
	MIN	41	48	42	44	45	48	52	46	49	42	41	39	36	41	38	38	40	42	38	41	45	41	35	41	47	48	47	43	38	35	41	42.3
* * *																																	
SOUTH CENTRAL 06																																	
ALHAMBRA 2 NE	MAX	70	58	70	65	75	79	78	77	64	69	69	73	73	62	64	66	66	62	64	60	61	60	61	55	57	60	63	64	60	63	64	65.5
	MIN	36	44	34	32	33	36	40	39	44	38	34	32	43	41	39	34	36	40	37	42	40	45	33	33	38	45	48	44	35	33	35	38.2
APACHE JUNCTION	MAX	70	61	71	70	76	79	79	80	65	66	70	74	75	61	62	69	71	60	62	57	59	57	60	57	61	63	62	62	60	59	63	65.8
	MIN	40	46	35	38	36	46	47	43	48	38	47	49	40	45	35	33	40	45	44	43	37	43	37	40	37	45	48	45	38	36	37	41.3
BARTLETT DAM	MAX	64	69	58	70	67	77	82	78	78	59	66	70	72	74	55	64	60	68	59	63	54	57	58	59	57	57	59	62	64	61	65	64.7
	MIN	43	43	42	42	45	47	54	50	48	44	44	44	46	44	38	38	40	41	41	43	38	39	38	40	40	42	48	47	42	38	39	42.8
BUCKEYE	MAX	68	67	70	70	73	77	76	74	71	70	69	71	73	73	64	65	69	65	61	58	58	60	60	57	56	60	62	66	68	64	63	66.4
	MIN	35	43	33	29	30	34	36	36	43	36	33	29	32	34	32	32	35	39	33	45	34	41	32	31	35	43	46	41	32	30	34	35.4
CAREFREE	MAX	65	63	69	67	77	78	78	77	71	58	68	71	69	68	58	61	63	57	57	53	53	53	55	57	62	62	59	60	60	65	60	63.7
	MIN	41	45	35	38	40	52	47	49	49	38	35	40	42	44	35	36	43	36	39	38	37	40	33	36	37	37	43	38	34	39	34	39.7
CASA GRANDE	MAX	71	66	68	67		79	79	77	72	67	69	72	73	68	64	68	72	62	62	59	61	60	58	56	57	56	60	61	58	58	63	65.4
	MIN	38	43	35	37		34	39	39	45	40	34	32	35	39	35	32	38	47	40	45	35	47	33	32	31	33	37	44	36	31	34	37.3
CASA GRANDE RUINS N M	MAX	71	69	70	68	74	83	82	80	77	68	71	73	76	75	65	70	73	66	64	60	61	60	61	59	59	62	59	63	59	57	62	67.6
	MIN	32	37	31	30	29	30	35	33	38	35	29	27	29	36	29	26	35	46	37	44	31	46	31	29	35	43	44	44	35	31	29	34.4
CHANDLER HEIGHTS	MAX	65	69	60	68	66	72	78	76	73	66	66	66	70	73	63	63	72	72	59	65	60	61	57	58	55	58	60	60	62	57	59	64.8
	MIN	35	41	34	32	32	37	39	40	44	37	32	31	33	44	34	31	38	44	38	42	37	45	32	30	35	44	46	44	34	32	33	37.1
DEER VALLEY	MAX	69	58	71	66	75	79	78	76	65	69	71	73	73	61	63	66	66	61	63	58	60	59	60	55	56	60	61	64	59	62	64	65.2
	MIN	35	44	32	31	32	36	39	36	43	38	38	34	33	40	32	31	35	37	39	41	34	43	33	33	35	44	47	44	34	32	36	36.8
ELOY	MAX	69	66	66	63	69	70	77	79	64	67	72	75	74	65	65	67	67	67	65	62	63	64	57	53	55	61	59	62	56	57	59	65.0
	MIN	36	36	38	36	37	38	39	45	38	27	30	32	35	36	32	34	35	37	39	37	31	33	31	34	35	40	45	38	34	32	30	35.5
FALCON FIELD	MAX	70	60	70	66	73	80	79	78	68	66	70	73	74	67	63	68	69	60	63	57	60	58	60	57	59	61	63	62	61	60	63	65.7
	MIN	34	41	34	30	31	32	35	35	37	33	37	28	30	33	30	28	32	40	33	39	32	44	32	31	33	41	44	41	33	29	29	34.2
FLORENCE	MAX	71	65	70	69	73	81	82	79	66	67	70	74	77	62	64	71	75	60	63	62	60	60	60	60	58	62	61	61	62	68	72	67.3
	MIN	37	39	34	33	32	34	38	36	42	37	28	33	36	38	31	31	44	46	42	37	38	36	36	35	36	40	33	29	19	31	16	34.7
GILA BEND	MAX	71	69	68	70	75	78	77	75	71	70	69	73	73	64	73	72	78	64	62	59	61	60	63	59	59	59	64	64	61			67.6
	MIN	45	40	40	38	40	40	39	42	42	35	36	36	37	36	36	40	42	39	40	36	40	36	36	35	43	49	37	37	33			38.8
GRANITE REEF DAM	MAX	65	70	59	70	68	77	60	81	80	67	69	73	74	61	62	68	69	61	63	57	60	58	61	58	62	61	63	63	63	60	66	65.5
	MIN	41	47	36	39	40	46	49	45	44	37	38	41	44	38	33	33	38	42	40	45	36	36	37	38	39	43	47	45	41	35	37	40.3
HARQUAHALA PLAINS NO.1	MAX	67	59	69	70	74	77	78	75	63	67	70	71	70	63	63	62	67	60	58	59	58	59	59	53	54	62	61	64	62	65	63	64.6
	MIN	30	36	27	25	27	30	34	32	37	33	28	28	26	30	29	25	26	32	27	42	33	32	29	28	29	39	42	36	27	27	29	30.8
LAVEEN 3 SSE	MAX	71	63	70	66	77	79	80	77	67	69	70	72	75	62	65	68	70	63	63	60	60	62	61	59	60	61	64	65	63	64	62	66.7
	MIN	35	42	33	30	31	37	41	38	44	37	36	33	35	38	31	32	35	42	34	42	33	44	33	36	32	44	48	42	34	30	35	36.7
LITCHFIELD PARK	MAX	71	67	71	71	76	75	80	77	68	70	72	75	75	73	65	67	68	64	62	60	60	61	62	60	57	60	65	67	65	63	64	67.5
	MIN	36	42	30	29	32	35	37	37	43	36	33	31	32	35	31	30	34	38	30	43	33	40	31	35	35	41	45	53	32	30	33	35.5
MARICOPA 4 N	MAX	70	64	68	66	73	79	77	77	62	67	68	70	72	62	62	67	69	61	63	58	62	60	59	55	59	61	63	62	60	61	63	65.2
	MIN	31	40	30	27	28	31	35	33	40	34	36	26	28	34	28	27	31	45	33	45	28	46	28	27	35	44	49	42	30	28	27	33.7
MESA EXPERIMENT FARM	MAX	66	70	60	69	67	78	79	79	76	64	66	70	72	73	62	63	68	68	60	60	56	61	58	60	57	59	62	63	63	60	60	65.5
	MIN	38	42	32	32	34	36	37	38	44	36	41	32	35	39	32	34	36	45	35	42	36	38	35	33	36	38	43	45	36	31	34	36.9
MORMON FLAT	MAX	64	64	65	65	68	73	74	74	72	62	65	69	69	67	59	59	63	71	56	61	58	57	56	55	61	62	60	63	62	60	61	63.7
	MIN	44	34	45	45	47	35	51	52	56	43	35	34	39	41	36	36	44	37	46	40	39	41	38	39	39	43	43	47	42	33	41	41.5
MUMMY MTN	MAX	68	58	70	65	72	77	77	73	60	67	69	70	70	59	61	64	64	58	60	55	56	59	59	55	57	61	58	60	57	59	62	63.2
	MIN	40	46	37	38	40	42	44	44	47	39	46	43	43	41	40	36	42	42	42	40	41	40	38	37	38	45	48	46	39	34	35	41.1
ORACLE 2 SE	MAX	77	76	75	74	72	76	73	71	69	68	59	63	64	65	64	62	65	62	57	51	49	50	49	55	54	52	55	53	51	60	60	62.3
	MIN	38	38	39	38	37	44	51	50	45	41	30	35	34	34	34	34	33	33	33	37	31	34	30	33	35	38	43	40	37	31	40	37.1
PHOENIX WSO	MAX	70	60	70	67	76	79	78	76	66	69	68	73	73	63	63	67	69	60	64	59	62	60	61	57	60	64	63	64	63	63	64	66.2
	MIN	40	44	35	33	34	37	41	43	46	38	34	36	39	43	36	35	40	44	39	43	37	41	35	34	39	47	50	43	36	31	37	39.0
SACATON	MAX	70	71	62	70	67	73	80	77	76	62	67	68	73	77	64	65	70	71	63	64	58	61	61	59	52	62	63	60	62	58	63	66.1
	MIN	32	33	28	28	28	30	33	32	36	33	25	24	28	35	30	28	31	37	34	39	32	33	29	28	29	35	46	44	31	32	28	32.0
SAN MANUEL	MAX	66	66	68	74	72	77	77	75	69	62	63	62	69	60	58	63	73	65	57	47	48	46	52	55	64	60	50	55	52	58	60	62.0
	MIN	35	38	39	42	37	46	42	45	45	40	26	28	38	40	34	32	35	37	32	34	29	37	32	28	35	43	45	44	48	30	31	37.0
SCOTTSDALE	MAX	67	69	59	69	65	73	79	79	74	64	67	70	74	73	75	64	68	67	67	63	58	61	59	60	61	59	63	65	63	61	62	66.4
	MIN	34	39	33	32	31	35	37	38	40	37	35	34	34	35	34	33	35	34	35	39	33	36	31	32	32	38	46	45	35	33	31	35.4
SOUTH PHOENIX	MAX	70	60	68	65	74	78	77	77	66	68	70	72	73	62	63	67	69	62	67	60	65	61	60	58	58	63	64	65	62	62	62	66.1
	MIN	39	44	37	35	35	38	41	42	44	41	37	34	39	43	36	36	39	45	39	48	38	47	35	35	40	48	49	45	36	32	36	39.8
STEWART MOUNTAIN	MAX	65	70	60	70	68	77	77	77	78	66	67	68	70	70	58	64	67	70	70	61	56	58	58	60	58	62	62	63	64	62	63	65.8
	MIN	36	35	31	31	31	33	36	36	36	35	36	33	31	35	28	31	32	38	36	38	33	35	32	30	33	35	44	45	32	32	33	34.3
SUPERIOR	MAX	59	65	63	70	75	75	78	76	75	66	64	63	64	68	57	58	67	68	57	54	55	53	53	54	62	63	54	54	58	56	57	62.6
	MIN	45	48	45	48	41	42	45	44	50	45	39	41	50	47	38	39	45	40	42	43	40	41	38	38	39	41	44	47	43	40	41	42.9
TEMPE	MAX	68	70	59	68	68	72	77	78	75	62	66	70	72	72	61	63	67	67	60	64	57	62	59	61	57	58	63	63	64	60	61	65.3
	MIN	36	41	32	31	32	34	38	38	42	37	33	30	34	40	36	32	34	40	37	42	36	37	30	31	35	39	47	44	33	31	33	36.0
TEMPE CITRUS EXP STA	MAX	68	71	58	69	66	77	79	78	76	60	68	71	73	73	62	64	67	69	61	64	59	59	61	62	55	59	61	62	63	62	63	65.8
	MIN	35	40	32	30	30	32	36	37	40	34	29	31	34	39	30	29	36	41	31	41	33	38	30	29	35	42	45	42	32	30	31	34.6
WICKENBURG	MAX	75	67	60	69	70	78	80	81	73	65	64	67	72	70	70	65	61	62	58	53	55	55	57	59	54	57	64	62	60	62	66	64.9
	MIN	31	34	29	30	33	36	40	37	37	36	31	31	30	30	27	28	27	30	30	33	31	33	28	28	32	37	40	37	29	28	33	32.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WILLOW SPRINGS RANCH	MAX	60	62	67	72	70	74	78	75	66	58	58	64	65	63	65	68	53	58	50	61	70	51	52	62	61	52	56	52	58	57	62	61.9
	MIN	20	20	19	35	40	45	36	39	36	32	34	33	36	30	32	33	16	15	15	20	25	24	26	29	30	40	35	35	35	36	32	30.2
WINKELMAN 6 S	MAX	81	68	74	77	77	78	78	83	60	67	69	66	71	63	63	68	75	68	68	60	58	53	58	59	63	65	62	62	64	65	65	67.4
	MIN	31	31	29	30	29	31	31	31	31	30	25	22	22	30	29	23	23	28	29	29	29	29	28	26	26	30	42	46	32	28	28	29.3
YOUNGTOWN	MAX	70	64	68	67	74	79	78	77	73	68	68	72	73	71	63	62	67	63	62	59	60	60	58	58	56	60	61	64	61	61	63	65.8
	MIN	34	42	32	31	32	35	46	37	42	39	34	31	33	34	30	32	34	39	33	42	34	42	32	32	35	43	45	43	34	31	35	36.1
* * *																																	
SOUTHEAST 07																																	
AJO	MAX	65	70	64	67	67	70	73	76	78	71	64	66	68	71	60	64	72	69	61	57	57	56	58	59	52	58	62	61	59	60	61	64.4
	MIN	40	40	40	40	42	44	46	47	52	45	40	38	38	47	43	40	43	41	40	43	40	42	36	36	37	46	48	44	40	36	37	41.6
ANVIL RANCH	MAX	70				78	83			84	65	69	75	73	67	61	70	73	66	62	57	57	53	58	65	67	63	60	56	54	62	65	65.9
	MIN	33				30	38			38	32	22	28	32	37	28	25	34	43	41	40	29	42	31	28	29	43	47	42	38	33	30	34.3
APACHE 6 WNW	MAX	72	75	73	72	70	71	69	73	74	70	71	70	69	62	60	61	59	62	57	59	55	54	56	59	60	49	51	51	53	62	62	63.3
	MIN	17	24	30	28	28	29	24	29	30	27	27	25	24	22	18	19	17	26	23	24	24	20	19	28	27	30	31	29	22	20	15	24.4
APACHE POWDER COMPANY	MAX	68	71	73	77	77	78	80	78	74	67	63	68	67	66	57	67	72	65	65	65	57	53	56	65	71	67	62	56	53	60	66	66.6
	MIN	28	30	32	39	30	33	33	32	32	27	20	20	22	21	28	21	27	44	26	27	25	40	25	21	33	35	36	37	35	26	27	29.4
ARIZ SONORA DESERT MUS	MAX	71	66	71	76	77	83	85	81	77	64	71	74	75	73	61	70	74	70	64	64	59	57	59	64	66	67	62	57	55	60	65	68.3
	MIN	38	44	40	38	39	49	50	50	48	38	33	42	44	44	34	32	46	41	39	40	36	39	33	33	34	40	50	48	38	41	35	40.5
BENSON	MAX	71	71	73	76	76	77	81	78	75	71	67	66	68	67	62	67	73	67	65	60	57	55	57	63	72	64	58	54	56	63	67	67.0
	MIN	25	27	30	39	26	32	33	30	32	28	19	18	25	27	25	19	24	22	23	26	31	23	25	19	30	38	40	46	34	26	24	27.9
BISBEE NO 2	MAX	65	70	67	76	71	72	77	73	68	62	57	62	63	61	55	65	66	62	57	54	50	53	56	64	59	67	63	59	59	61	61	63.1
	MIN	34	37	37	41	37	30	36	37	47	33	30	29	29	36	32	27	37	41	45	39	39	32	22	27	39	41	48	44	38	26	32	35.5
BLACK RIVER PUMPS	MAX	49	57	57	61	61	63	63	69	65	55	47	54	57	53	47	41	55	56	41	50	45	40	36	43	47	54	52	40	45	42	52	51.5
	MIN	21	28	18	31	21	25	29	23	25	20	15	15	21	21	25	19	18	34	21	19	23	22	11	14	20	31	34	33	23	13	22	22.4
BLUE	MAX	58	60	62	65	66	67	71	73	68	63	56	60	59	57	47	54	58	56	52	50	48	42	45	50	58	55	52	49	45	60	56	56.8
	MIN	10	15	18	14	17	17	20	19	21	18	12	10	11	15	15	11	10	12	11	15	12	29	[illegible]	11	11	22	35	28	19	14	12	15.9
BOWIE	MAX	64	72	68	72	73	72	73	77	74	64	60	62	63	65	58	60	73	68	67	63	60	55	54	56	66	64	55	53	52	56	59	63.8
	MIN	32	32	35	37	29	32	33	35	35	32	24	25	28	32	35	24	28	41	28	31	38	41	26	22	29	34	45	44	35	28	29	32.2
CANELO 1 NW	MAX	65	69	69		74	74	77	72	67	58	58	65	64	58	52	67	65	55	57	49	48	48	54	62	68	63	58	53	58	60	64	61.7
	MIN	27	30	29		28	33	36	36	33	27	16	19	28	27	21	20	24	41	34	30	35	37	19	18	33	45	43	46	33	21	24	29.8
CASCABEL	MAX	71	72	74	81	79	80	83	80	74	65	67	69	71	67	59	68	74	66	67	59	58	55	58	66	73	64	61	57	55	62	69	67.9
	MIN	29	34	33	37	29	35	36	37	35	30	19	22	29	34	26	25	30	37	28	26	30	31	31	24	30	39	46	43	34	28	27	31.4
CHIRICAHUA NAT MON	MAX	65	68	68	71	71	72	73	73	67	60	54	60	60	57	57	61	65	63	57	54	51	49	52	57	65	63	58	49	50	57	62	60.9
	MIN	34	36	33	39	36	50	41	39	39	27	23	23	33	34	24	22	28	41	28	25	38	30	24	27	34	37	41	43	34	24	28	32.7
CLIFTON	MAX	70	71	74	77	76	75	77	77	70	65	64	63	67	56	59	63	69	59	65	60	57	54	52	58	59	60	57	59	55	65	62	64.4
	MIN	41	40	41	47	41	39	37	36	36	41	39	28	31	30	39	31	29	37	31	32	30	30	31	30	31	34	33	35	39	30	35	35.0
CORONADO NM HDQRS	MAX	65	69	66	75	72	75	78	73	66	61	58	64	64	58	56	68	63	55	57	56	47	47	59	63	69	67	62	56	62	64	61	63.1
	MIN	30	30	35	43	36	41	35	48	37	32	30	28	34	40	24	27	41	39	37	37	35	33	21	29	38	44	44	46	24	30	26	34.6
CORTARO 3 SW	MAX	81	76	73	74	79	83	82	82	80	64	67	72	74	72	72	69	76	73	66	68	71	65	62	62	70	68	66	57	56	56	64	70.3
	MIN	39	34	38	38	36	34	43	42	45	36	31	34	33	28	30	30	17	44	36	40	29	41	32	32	30	35	32	42	41	38	34	35.3
DOUGLAS	MAX	68	75	68	79	76	77	76	76	72	72	62	65	66	64	59	65	70	65	64	61	57	57	58	65	70	71	67	64	54	60		66.8
	MIN	28	32	32	35	32	31	34	32	33	29	21	20	24	33	25	19	24	34	37	30	34	30	21	19	33	36	45	54	36	26		30.6
DOUGLAS B D FAA AP	MAX	66	72	67	76	75	76	77	75	73	62	62	64	64	64	54	64	70	59	62	60	56	55	56	63	69	68	59	60	54	60	64	64.7
	MIN	29	34	32	35	29	34	32	32	36	29	21	19	25	34	24	21	25	37	39	31	39	30	20	19	32	39	46	42	36	22	24	30.5
DOUGLAS SMELTER	MAX	78	69	70	76	68	79	79	78	78	78	74	70	64	66	67	66	58	66	71	63	65	62	58	60	58	66	72	70	60	64	57	68.1
	MIN	31	34	33	37	31	34	33	31	31	30	22	21	26	30	24	21	22	34	38	29	36	38	20	20	36	38	47	52	38	26	27	31.3
DUNCAN	MAX	61	67	66	71	70	70	70	71	67	61	56	64	54	57	64	57	61	58	61	58	53	54	52	55	62	59	53	54	50	58	56	60.3
	MIN	22	22	27	33	20	23	24	23	22	26	15	8	33	16	17	30	20	22	20	22	33	33	22	13	24	29	43	40	29	21	22	24.3
FORT GRANT	MAX	62	67	68	75	68	72	75	72	68	58	58	60	62	58	50	60	66	55	58	50	52	42	55	58	65	57	55	50	48	58	61	60.1
	MIN	36	42	39	41	42	41	40	44	45	40	28	32	33	39	34	30	33	40	37	35	35	35	26	27	37	45	42	43	36	29	33	36.7
FORT HUACHUCA	MAX	65	71	69	76	73	75	78	72	69	59	58	64	65	61	53	64	67	55	59	52	53	51	55	62	69	65	56	53	54	61	64	62.8
	MIN	35	37	37	44	40	41	42	47	46	37	32	29	34	34	30	28	37	43	40	33	39	32	28	27	39	44	44	41	35	28	32	36.6
FORT THOMAS 2 SW	MAX		68	70	72	70	72	80	74	61	65			64	62	60	67	70	57	64		57	42	57	58	59	59	55	58	58	57	60	62.8
	MIN	28	32	44	59	47	35	57						28	24	22	23	25	41	22		28	35	23	21	19	35	45	43	30	23	22	32.4
GRANVILLE	MAX	52	50	52	52	50	50	48	48	46	45	46	44	46	44	42	40	40	42	44	46	46	44	45	44	45	46	50	50	50	50	48	46.6
	MIN	26	26	30	32	30	28	30	28	26	25	30	32	30	28	26	22	23	24	30	34	35	33	32	30	31	33	40	42	40	38	36	30.6
KITT PEAK	MAX	43	51	48	58	60	63	67	66	59	50	45	52	54	55	45	47	55	50	40	40	33	31	34	43	48	54	50	42	40	45	50	49.0
	MIN	29	35	41	42	40	41	48	42	42	33	33	32	36	36	24	25	33	29	28	31	25	27	22	24	37	43	35	34	32	32	38	33.8
NOGALES	MAX	71	74	75	80	81	84	83	76	70	64	68	70	69	64	59	73	69	61	61	52	55	54	75	68	73	68	64	54	61	65	74	68.2
	MIN	26	28	30	36	27	32	29	28	28	26	20	20	24	30	20	19	24	42	32	31	38	40	25	19	31	38	46	48	41	30	24	30.1
NOGALES 2 N	MAX	63	79	72	75	79	80	83	82	76	70	62	67	69	69	63	52	71	67	57	60	61	55	62	60	67	72	72	72	52	60	63	67.5
	MIN	27	28	30	33	27	30	31	30	30	27	21	22	23	30	21	21	22	36	31	33	38	41	25	20	20	31	42	45	41	30	26	29.4
ORGAN PIPE CACTUS N M	MAX	71	71	73	75	77	80	81	79	76	71	72	73	71	68	65	72	71	65	60	58	58	58	61	60	62	64	60	62	60	66	69	68.0
	MIN	35	44	42	43	47	37	44	36	42	44	43	31	32	31	30	30	31	42	32	39	24	45	34	37	40	46	47	46	42	38	39	38.5
PALISADE R S	MAX	46	50	54	56	59	63	63	60	56	50	52	54	50	45	40	41	40	40	43	43	41	28	35	41	48	47	39	40	43	47	53	47.3
	MIN	20	21	20	18	30	36	35	31	26	21	25	28	24	25	14	17	15	15	16	14	13	11	10	22	27	33	34	10	12	19	26	21.5
PEARCE	MAX	65	75	71	77	73	74	77	77	71	65	61	64	64	62	55	62	69	61	61	57	56	55	57	58	69	61	58	55	53	62	68	64.3
	MIN	30	34	34	42	31	38	34	33	36	31	26	26	28	31	26	21	26	41	27	29	24	37	24	26	33	41	43	43	35	26	28	31.7
PORTAL 4 SW	MAX	60	68	61	71	65	63	67	70	66	60	51	55	57	58	54	54	64	55	59	57	50	51	47	55	59	62	58	56	49	54	56	58.5
	MIN	23	25	25	31	22	26	26	26	28	23	13	11	19	23	26	16	22	41	42	40	33	29	18	14	25	29	41	40	30	19	20	26.0
SABINO CANYON	MAX	72	72	76	79	81	86	86	82	74	66	70	63	75	64	62	72	76	66	67	56	60	53	60	67	72	68	60	55	55	62	70	68.6
	MIN	34	39	39	41	34	43	43	43	45	38	31	34	39	40	34	29	39	45	37	40	40	44	31	30	34	43	48	46	38	34	33	38.3
SAFFORD	MAX	63	70	71	72	75	76	74	78	78	67	66	67	67	65	67	68	70	74	60		69	52		57	59	64	62	63	54	50	63	66.2
	MIN	30	29	34	36	29	32	36	33	34	33	23	22	23	22	20	20	28	28	28		29	29	25	24	25	33	39	39	34	28	28	29.1
SAFFORD EXPERIMENT FRM	MAX	60	66	69	68	50	53	71	74	74	63	63	60	62	64	66	56	60	69	56	67	55	54	51	56	55	60	61	51	55	49	57	60.5
	MIN	27	31	31	33	27	32	36	30	31	29	20	24	27	34	31	24	26	30	28	26	25	27	21	22	24	27	38	41	32	26	25	28.5

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAHUARITA	MAX	69	70	74	77			82	80	85	64	65			72	70	68	74	72			69	55						67	54	58	60	
	MIN	31	33	34	35			40	40	28	31	30			22	26	24	33	31			31	41						27	39	36	38	
SAN SIMON 9 ESE	MAX	66	71	66	73	74	71	76	76	75	63	62	63	63	64	58	62	72	72	65	63	59	59	55	57	68	65	61	55	53	57	60	64.6
	MIN	28	34	34	37	31	47	39	38	43	31	24	24	37	36	34	25	31	44	32	28	36	39	24	24	30	35	44	47	42	27	32	34.1
SANTA RITA EXP RANGE	MAX	64	61	68	74	75	79	79	75	74	68	63	65	67	58	66	66	70	58	61	50	54											
	MIN	38	42	39	40	42	42	52	50	51	45	31	31	40	40	30	32	32	30	35	33	33											
SANTA ROSA SCHOOL	MAX	70	65	68	74	71	76	80	82	74	68	67	69	74	67	69	70	70	68	71	74	68	63	67	72	75	67	67	71	67	65	64	70.1
	MIN	32	37	31	36	29	32	35	38	43	34	17	25	29	30	32	28	39	36	34	35	39	35	27	29	36	29	29	30	33	26	27	32.0
SASABE	MAX	69	66	71	74	79	82	82	76	70	63	65	70	66	62	59	68	68	62	56	52	51	52	56	64	68	65	59	54	56	63	72	65.2
	MIN	37	37	42	41	42	47	44	44	43	36	31	34	34	38	27	34	40	42	38	40	33	40	32	29	38	42	45	43	37	33	37	38.1
SELLS	MAX	61	78	64	75			79	75	80	79	69			73	66	65	70	72			61	59	54	60				66	59		60	
	MIN	35	35	33	33			31	36	32	35	30			28	24	28	30	38			29	37	28	29				29	33	26	27	31.2
SILVER BELL	MAX	59	66	62	67			80	82	78	67	60			70	64	59	66	70			58	56	52					63	57	54	61	
	MIN	47	49	46	46			47	55	56	48	41			41	41	41	45	45			41	43	39					39	43	36	41	
TOMBSTONE	MAX	66	72	68	76	71	72	79	76	69	61	58	62	64	61	55	66	68	56	59	53	54	51	57	65	70	61	49	52	55	60	64	62.9
	MIN	37	45	40	49	40	48	49	49	46	38	33	34	44	43	30	34	40	41	40	36	34	35	27	36	43	45	46	48	40	31	31	39.7
TUCSON CAMP AVE EXP FM	MAX	70	67	73	76	74	85	85	81	71	64	70	71	73	66	60	70	76	66	66	57	60	54	59	63	67	65	56	56	53	61	66	67.1
	MIN	30	34	36	33	26	30	32	36	36	30	23	21	29	35	25	22	35	43	30	35	34	42	29	26	28	39	47	44	37	35	28	32.6
TUCSON MAGNETIC OBSY	MAX	61	70	71	71	77	75	85	85	81	73	63	69	72	74	64	59	70	73	57	66	58	59	49	60	63	68	63	54	55	51	61	66.4
	MIN	30	35	35	36	28	34	34	35	36	30	24	25	29	35	27	24	33	44	32	33	36	42	30	26	28	33	45	46	37	34	30	33.1
TUCSON UNIV OF ARIZONA	MAX	73	69	71	78	75	88	88	84	72	65	71	75	76	66	60	72	77	61	68	60	61	52	60	65	66	65	56	57	54	61	66	68.1
	MIN	38	42	43	43	35	41	41	41	46	39	32	32	36	42	39	32	41	45	38	43	42	44	35	33	36	46	50	46	43	40	35	40.0
TUCSON WSO	MAX	67	66	69	75	73	82	82	80	71	63	67	69	71	66	58	66	73	55	64	57	59	50	56	62	64	64	54	55	52	58	64	64.9
	MIN	39	42	40	41	36	44	46	47	41	38	29	34	39	38	33	31	41	41	34	36	37	41	34	33	34	45	48	44	39	38	36	38.7
TUMACACORI NAT MON	MAX	74	72	73	83	85	68	86	79	73	65	68	73	72	66	60	63	61	62	63	55	56	58	56	68	78	76	63	56	58	56	61	68.0
	MIN	30	35	32	40	34	30	36	36	36	30	24	29	31	31	24	28	26	32	32	36	36	41	30	27	35	41	48	46	45	43	48	34.6
WILLCOX 3 NNW	MAX	64	69	67	76	71	69	76	76	73	70	62	70	62	62	55	60	69	52	63						68	54	52	53	49	59	62	64.0
	MIN	16	19	30	17	15	40	25	18	18	32	18	11	15	19	24	19	11	37	22						10	22	41	36	28	16	21	22.3

EXTREMES

HIGHEST TEMPERATURE 2 STATIONS	88	DATE	07+
LOWEST TEMPERATURE HAWLEY LAKE	- 14	DATE	23
GREATEST TOTAL PRECIPITATION HAWLEY LAKE	3.12		
LEAST TOTAL PRECIPITATION 2 STATIONS	.00		
GREATEST 1 DAY PRECIPITATION TONTO CREEK FISH HTCHY	1.74	DATE	22
GREATEST TOTAL SNOWFALL WILLIAMS	28.0		
GREATEST DEPTH OF SNOW FLAGSTAFF WSO //R	21	DATE	22

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
DAVIS DAM NO 2	EVAP	.13	.10	.07	.09	.13	.46	.52	.24	.12	.12	.39	.34	.45	.22	.08	.11	.12	.06	.03	.04	.19	.01	.07	.10	.09	.29	.07	.16	.17	.11	.31	5.39
	WIND	50	25	15	30	300	190	245	105	5	70	265	300	290	10	20	5	40	35	60	180	70	50	20	100	140	260	170	30	105	95	20	3300
	MAX	62	63	54	62	58	65	60	63	61	61	57	55	56	63	61	61	57	54	52	50	56	47	48	57	52	55	52	57	57	59	56	57.1
	MIN	45	45	42	42	44	40	46	46	46	45	41	42	40	43	41	41	41	40	40	38	42	43	39	39	30	28	36	39	39	38	41	40.7
* * * EAST CENTRAL 04																																	
ROOSEVELT 1 WNW	EVAP	.11	.07	.13	.06	.03	.03	.03	.05	.07	.03	.10	.06	.05	.06	.02	.06	.06	.09	.07	.07	.03	.06	.07	.04	.05	.04	.04	.03	.06	.02	.04	1.73
	WIND	67	7	14	7	9	2	7	6	4	19	9	47	7	12	31	46	7	68	36	32	50	67	38	23	16	9	15	9	26	10	15	715
SAN CARLOS RESERVOIR	EVAP	.07	.08	.07	.07	.04	.08	.19	.08	.04	.04	.10	.08	.12	.08	.02	.10	.05	.13	.06	.06	.05	.00	.02	.07	.02	.03	.07	.11	.00	.04	.01	1.98
	WIND	29	13	26	13	17	19	17	15	14	17	30	21	14	13	33	37	17	62	17	23	22	43	15	16	16	13	17	8	17	13	34	661
* * * SOUTHWEST 05																																	
YUMA CITRUS STATION	EVAP	.08	.08	.04	.10	.09	*	.30	.15	.07	.12	.25	.15	*	.21	.11	.08	.07	.09	.08	*	.15	.06	.06	*	*	*	*	.44	.10	.06	.12	3.06
	WIND	13	13	11	36	29	*	88	30	12	26	91	43	*	67	34	7	15	18	17	*	69	45	16	*	*	*	*	173	37	18	51	959
* * * SOUTH CENTRAL 06																																	
BARTLETT DAM	EVAP	.13	.19	.04	.07	.22	.21	.25	.33	.21	.09	.21	.16	.21	.07	.04	.10	.12	.14	.14	.10	.03	.09	.07	.11	.12	.17	.06	.06	.07	.10	-	4.04B
	WIND	20	23	23	35	33	19	22	17	11	8	16	17	15	7	9	26	30	16	15	4	7	17	18	34	35	22	5	0	17	18	26	565
MESA EXPERIMENT FARM	EVAP	.11	.10	.12	.11	.06	.12	.11	.12	.11	.12	.06	.14	.13	.09	.10	.07	.11	.10	.02	.10	.12	.09	.07	.07	.05	*	.06	.10	.09	.05	.04	2.74
	WIND	17	21	9	19	12	17	17	13	18	12	55	32	17	23	41	21	26	49	30	23	34	68	18	27	22	20	15	14	17	17	17	741
STEWART MOUNTAIN	EVAP	.06	.14	.01	.06	.08	.10	.18	.09	.07	.12	.09	.03	.15	.17	.05	.11	.10	.02	.06	.10	.08	.06	.03	.03	.07	.08	.02	.02	.06	.05	.06	2.35
	WIND	10	10	4	8	9	11	30	18	19	3	14	28	27	21	8	9	12	23	6	10	6	26	13	13	9	19	8	7	12	11	21	425
TEMPE CITRUS EXP STA	EVAP	.07	.04	.02	.05	.03	.06	.06	.06	.07	.03	.06	.07	*	.13	.06	.04	.06	.06	.06	.10	.04	.15	.04	.03	.03	.03	.03	.04	.05	.01	.03	1.61
	WIND	0	0	0	1	0	0	0	1	0	0	1	1	*	1	2	1	1	3	1	3	0	12	1	1	0	1	0	0	0	0	1	32
* * * SOUTHEAST 07																																	
NOGALES 2 N	EVAP	.32	.05	.11	.15	.05	.26	.07	.16	.19	.25	.12	.10	.53	.20	.10	.18	.20	.14	.18	.02	.07	.14	.02	.02	.29	.12	.21	-	.14	.11	.11	4.76B
	WIND	34	25	41	26	27	27	31	38	47	56	35	28	36	53	82	38	38	110	56	69	64	124	46	22	26	32	33	29	19	26	25	1343
TUCSON UNIV OF ARIZONA	EVAP	.08	.12	.09	.08	.19	.21	.13	.16	.09	.15	.17	.13	.12	.08	.15	.09	.12	.16	.13	.09	.04	.14	.09	.09	.05	.09	.01	.05	.03	.04	.06	3.23
	WIND	16	25	27	22	24	29	14	22	21	37	23	17	23	47	36	18	61	84	38	32	23	45	11	20	21	25	16	4	4	19	14	818

SIERRA ANCHA : PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
TEMPE CITRUS EXP FARM : EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
YUMA CITRUS STATION : LOCATED IN AN IRRIGATED AREA.

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
MOUNT TRUMBULL	SNOWFALL							-																								
	SN ON GND							-																								
TUWEEP	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
* * * NORTHEAST 02																																
ALPINE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHEVELON RS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																				4	5	10	6	5	4	3	2	2	2	2	
CIBECUE	SNOWFALL														.5				T													
	SN ON GND																		T													
FLAGSTAFF WSO	SNOWFALL									2.6					1.6			2.4	.8	1.8	5.2	9.6	.5									
	SN ON GND	T	T									T	T	T	T	1	T	T	3	2	7	10	21	19	15	14	12	12	11	10	9	8
	WTR EQUIV																		.3	.2	.9	.9	2.1	2.0	1.9	1.7	1.7	1.7	1.7	1.6	1.4	1.4
FORT VALLEY	SNOWFALL										1.2				1.8				4.0	3.0	1.0	1.0	10.5									
	SN ON GND										1	1			2	2	1		4	6	7	8	17	15	14	14	12	10	9	8	8	8
FREDONIA	SNOWFALL																		1.5	1.0		.5	4.0									
	SN ON GND																					1	1	-	-	T						
GANADO	SNOWFALL															1.0			.5		1.0	1.0	3.0									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND CANYON NAT PARK	SNOWFALL									1.2					T			T	1.5	1.5	1.5	2.0	2.0									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HEBER RANGER STATION	SNOWFALL																		2.0		T	T	12.0									
	SN ON GND																		2	T	T	1	8	5	5	4	3	3	T	T	T	T
JACOB LAKE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND									3								4	5	2	2	3	2	1								
JUNIPINE	SNOWFALL																		T	T	8.0	2.3	4.0									
	SN ON GND																		T	T	7	9	12	10	9	9	6	5	4	3	T	
LAKESIDE RANGER STA	SNOWFALL														T	6.0			T	1.0	3.0	4.0	5.0									
	SN ON GND															4	-	-	-	4	6	8	12	-	-	-	-	-	-	-	-	-
LEUPP	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC NARY	SNOWFALL										T					6.0			3.0			3.0	9.0									
	SN ON GND										T					6	5	4	6	5	4	6	12	11	9	8	8	7	6	5	3	2
NAVAJO	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																			4	3	3	2	3	2	1						3
PETRIFIED FOREST NP	SNOWFALL														T						T		1.0									
	SN ON GND																															
PINETOP FISH HATCHERY	SNOWFALL									T					3.0				4.0		2.0	1.0	4.0					T	T			
	SN ON GND														3	2	2	1	5	4	6	6	9	8	8	7	6	5	4	4	3	3
SAINT JOHNS	SNOWFALL														T								2.0									
	SN ON GND																															
SANDERS 11 ESE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SNOWFLAKE	SNOWFALL																		T		T											
	SN ON GND																				T	T	T									
SPRINGERVILLE	SNOWFALL														.5	1.0			T			T	T									
	SN ON GND														T	T			T			T	T	T								
WHITERIVER	SNOWFALL															1.0			T	T		.5	1.1	1.0		T			T			
	SN ON GND															T			T			1	1	1	1				T			
WILLIAMS	SNOWFALL														2.5	1.0			4.0	.5	7.0	4.0	9.0									
	SN ON GND																		3	3	9	9	13	11	10	8	8	7	7	7	7	6
WINDOW ROCK	SNOWFALL															-	-		-		3.0	3.0	3.0	-								
	SN ON GND															2	1		2		2	3	6	3	2	1	1	T	T	T	T	T
WINSLOW WSO	SNOWFALL														T				T		.4	.6	.5									
	SN ON GND																						T									
	WTR EQUIV																															
WUPATKI NAT MON	SNOWFALL																				2.0		1.0									
	SN ON GND																				T		T									
* * * NORTH CENTRAL 03																																
ASH FORK	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHINO VALLEY	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																				1											
CROWN KING	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																		1	2	7	9	16	16	15	14	13	12	11	10	10	-
JEROME	SNOWFALL															T			T		3.0	T	-									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PRESCOTT	SNOWFALL														T	T			.5		2.8	.3	3.7									
	SN ON GND															T			1	T	3	1	3	2	1	1	T	T	T			
SELIGMAN	SNOWFALL														1.0								3.0									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALNUT CREEK	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL	04																																
PAYSON		SNOWFALL														T	.5					T		4.0									
		SN ON GND														T	1							2	-	T							
* * * SOUTH CENTRAL	06																																
PINAL RANCH		SNOWFALL																		T													
		SN ON GND																															
* * * SOUTHEAST	07																																
KITT PEAK		SNOWFALL																		.3		T	T	1.0	T				T	T			
		SN ON GND																		T		T	T	1	1	T							
SALA RANCH		SNOWFALL																						T									
		SN ON GND																															

DAILY SOIL TEMPERATURES

Station	Depth (IN)	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
SAFFORD EXPERIMENT FRM																																		
	2	MAX	64	64	62	64	63	64	64	65	60	61	58	58	59	59	54	58	61	57	59	54	54	48	56	52	55	52	53	53	50	56	55	57.8
		MIN	39	42	42	43	38	41	42	40	40	41	34	34	36	38	37	33	34	45	36	36	36	36	31	32	34	40	46	43	36	34	32	37.8
	4	MAX	59	60	59	59	58	59	59	59	56	57	54	54	54	52	51	52	54	53	54	51	50	47	51	47	50	50	50	51	48	50	50	53.5
		MIN	47	47	48	49	45	47	48	46	47	47	42	41	42	44	42	40	41	47	41	42	42	41	38	38	39	43	47	46	41	38	38	43.4
	8	MAX	56	56	56	58	56	55	54	55	54	54	52	51	52	51	50	50	51	51	51	50	49	48	48	47	49	48	50	50	48	48	47	51.5
		MIN	53	53	53	53	52	52	52	52	52	52	50	48	48	49	48	47	47	50	48	48	48	46	45	44	45	46	48	48	47	45	44	48.8
	20	8AM	58	57	58	57	60	57	57	57	56	56	56	55	55	54	54	53	53	53	53	53	53	53	52	51	51	50	49	51	52	52	51	54.1
	40	MAX	62	62	62	62	61	61	61	61	61	60	60	60	60	60	59	59	59	58	58	58	58	57	57	57	57	56	56	56	56	56	56	58.9
		MIN	60	60	61	61	60	60	60	60	60	60	59	59	59	59	58	58	58	57	57	57	57	57	56	56	56	56	56	55	55	55	55	58.0
TEMPE CITRUS EXP STA																																		
	2	8AM	52	51	50	48	48	46	49	50	50	50	48	48	47	48	47	46	47	50	48	50	48	50	47	45	46	49	50	50	49	47	46	48.4
		MAX	56	54	54	53	53	54	55	54	52	54	52	52	52	52	51	51	52	52	53	53	55	53	51	49	50	52	53	55	53	51	50	52.6
		MIN	52	51	50	48	48	46	49	50	50	50	48	48	47	48	47	46	47	50	48	50	48	50	47	45	46	49	50	50	49	47	46	48.4
	8	8AM	45	47	42	41	41	41	44	44	47	44	41	41	41	45	41	40	42	46	40	46	42	47	40	37	42	47	48	47	41	41	41	43.0
		MAX	58	54	54	55	54	54	56	57	53	55	54	53	53	53	52	53	54	54	55	55	51	56	51	49	53	54	56	57	53	51	53	53.9
		MIN	45	47	42	41	41	41	44	44	47	44	41	41	41	45	41	40	42	46	40	46	42	47	40	37	42	47	48	47	41	41	41	43.0
	20	8AM	56	56	55	55	54	54	54	54	54	54	54	54	54	53	53	52	52	52	53	53	53	52	52	52	51	52	52	52	53	52	52	53.2
	39	8AM	59	59	59	59	59	59	58	58	58	58	58	58	58	57	57	57	57	56	57	56	56	56	56	56	56	56	56	55	55	56	55	57.1
	89	8AM	69	69	69	69	69	69	68	68	68	68	67	67	67	67	67	67	67	67	67	67	66	66	66	66	66	66	66	66	66	66	65	67.1

SAFFORD EXPERIMENT FARM	: NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES. MAX AND MIN FOR 24 HOURS ENDING AT MIDNIGHT ARE FROM 4-PEN TAYLOR RECORDER, WITH MERCURY FILLED PROBES. DATA AT 8 A. M. FROM TEL-THERMOMETER PROBE AT 20 INCHES.
TEMPE CITRUS EXP STA	: GRAVELLY, SANDY LOAM, NO SLOPE; 8 A. M. DATA FROM MERCURY THERMOMETERS IN PLASTIC TUBES WITH MERCURY TIPS IN SMALL VIALS OF DISTILLED WATER IN DIRECT CONTACT WITH SOIL. MAX AND MIN AT 2- AND 4-INCH DEPTHS FROM THERMOGRAPH FOR 24 HOURS ENDING AT MIDNIGHT. FRIEZ 3-PEN THERMOGRAPH, MODEL 1160 AT 2- AND 4-INCH DEPTHS; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100 AT 8 INCHES; 8 A. M. TEMPERATURE DATA SHOWN ABOVE USED TO CHECK THERMOGRAPHS. TEMPERATURES TAKEN AT SSE CORNER OF CITRUS TREE AT DRIP LINE IN PARTIAL SHADE.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
* * * MAY 1970																							
RED SANDS TRADING POST	81.8M	40.7M	61.3M		90	20	28	14+	133	1	0		0	.00		.00		.0	0		0	0	0
* * * JUNE 1970																							
SAN CARLOS	M	M	M								0	0	0	.00		.00		.0	0		0	0	0
* * * JULY 1970																							
TUWEEP	94.0	63.4	78.7		106	15	54	9+	0	22	0	0	0	2.73		.58	20	.0	0		9	2	0
WALNUT CREEK	86.1	51.6	68.9		106	31	34	1	9	6	0	0	0	6.34	4.00	2.20	22	.0	0		11	3	2
* * * AUGUST 1970																							
GROOM CREEK	81.5	55.0	68.3		90	9	50	21	3	1	0	0	0	8.54		3.33	4	.0	0		13	6	2
* * * SEPTEMBER 1970																							
CONGRESS	89.3	63.3	76.3		100	1	55	29+	2	16	0	0	0	1.80		1.14	5	.0	0		2	2	1
SAN CARLOS	M	M	M								0	0	0					.0	0				0
SEBA DALKAI SCHOOL	82.0M	50.5M	66.3M		95	4	35	28	65	2	0	0	0	7.00		6.50	5	.0	0		2	2	1
* * * OCTOBER 1970																							
KOFA MOUNTAINS	82.9	59.6M	71.3M		92	1	47	27	12	2	0	0	0	T		T	4+	.0	0		0	0	0

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * MAY 1970																																
RED SANDS TRADING POST	.00																															
* * * JUNE 1970																																
SAN CARLOS	.00																															
* * * JULY 1970																																
TUWEEP	2.73							.55		.20							.12				.58	.30	.48	.12	.18	.20						
WALNUT CREEK	6.34				.20	.13		.08		T	T						.80	.08	.34	.15	.15		2.20	1.31	.30	.22	.38			T		
* * * AUGUST 1970																																
GROOM CREEK	8.54		1.45	.01	3.33	T	.08				.11	.65		.01	.10	.62	.52	T	.67	.14	.20	T	.29	T		.20	.12	.04				
* * * SEPTEMBER 1970																																
CONGRESS	1.80				.64	1.14																									.02	
SAN CARLOS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-													
SEBA DALKAI SCHOOL	7.00				.50	6.50																										
* * * OCTOBER 1970																																
KOFA MOUNTAINS	T	T			T																											
RUBY STAR RANCH	.18		.18	T																												

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
MAY 1970																																	
RED SANDS TRADING POST	MAX								65	70	69	65	75	80	78	85	88	86	84	88	90	86	88	89	87	88	85	88	82	85	80	81	81.8
	MIN								39	39	38	35	28	28	28	34	38	40	42	42	46	48	47	49	46	42	43	47	44	45	46	42	40.7
* * *																																	
JUNE 1970																																	
SAN CARLOS	MAX		99	100	100	97	97	97	97	97	92	97	97			94	96	99	105	107		106	103		110	115							
	MIN																																
* * *																																	
JULY 1970																																	
TUWEEP	MAX	96	100	98	98	93	95	96	88	91	89	90	97	101	99	106	102	98	101	100	99	82	84	87	87	86	89	90	89	93	93	96	94.0
	MIN	54	60	68	68	70	64	64	64	54	59	59	62	65	71	74	72	67	66	70	62	63	59	62	57	58	57	60	60	68	65	63	63.4
WALNUT CREEK	MAX	88	88	89	89	80	88	88	84	88	84	86	88	89	90	92	92	86	89	86	85	80	80	72	78	78	77	79	84	90	97	106	86.1
	MIN	34	40	42	49	48	51	50	54	52	54	55	53	55	49	46	58	56	54	56	57	58	57	54	50	56	54	53	51	50	49	54	51.6
* * *																																	
AUGUST 1970																																	
GROOM CREEK	MAX	89	84	77	75	80	83	87	86	90	86	84	82	86	85	82	74	70	75	76	73	79	80	80	81	85	82	78	79	86	86	85	81.5
	MIN	57	56	59	55	54	55	54	56	62	55	57	57	55	58	57	55	55	54	53	54	50	51	53	54	57	55	57	53	52	51	54	55.0
* * *																																	
SEPTEMBER 1970																																	
CONGRESS	MAX	100	98	94	90	75	70	85	90	94	97	95	92	99	85	85	98	91	90	89	90	86	84	85	86	87	98	98	84	80	84		89.3
	MIN	74	69	70	64	64	55	59	68	72	70	76	73	70	62	56	63	64	65	68	66	56	56	56	60	59	57	56	56	55	60		63.3
SAN CARLOS	MAX																			94	89	92	89	88	90	89	83	84	81	80	86		
	MIN																			44	42	48	45	45	41	42	44	45	42	46	58		
SEBA DALKAI SCHOOL	MAX	90	89	88	95	89	86	88	89	86	87	87			84	78	78	79	78			81	73	74	78	75			75	68	74		82.0
	MIN	62	58	62	56	45	42	55	59	47	58	66			57	53	45	46	50			50	40	39	49	41			35	52	44		50.5
* * *																																	
OCTOBER 1970																																	
KOFA MOUNTAINS	MAX	92	90	85	85	88	85	85	78	85	85	88	89	88	87	88	86	81	86	81	83	80	77	78	77	74	72	70	74	81	86	87	82.9
	MIN	68	69	57	67	65	63		57	57	59	66	61	63	63	61	69	63	63	63	59	56	56	53	56	53	51	47	52	56	56	58	59.6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * *																																	
AUGUST 1970																																	
TUCSON UNIV OF ARIZONA	EVAP	.41	*	.71	*	.40	.51	.38	.28	.41	.29	.57	.50	.36	.39	.12	.26	.28	.29	.35	.36	.24	.39	.59	.45	.26	.29	.47	.24	.50	.51	.39	11.20
	WIND	84	*	153	43	46	53	35	38	62	59	38	39	36	27	61	47	45	27	19	27	34	35	81	47	36	23	32	28	38	42	18	1353

CORRECTIONS

DATE	TABLE	DIVISION	STATION	CORRECTION
NOVEMBER 1970	DAILY PRECIPITATION	SOUTHEAST 07	EAGLE CREEK	DELETE 1970 ON 31ST DAY

STATION INDEX

STATION	INDEX NO	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 50	1401		7A			PHELPS-DODGE CORP
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6P	6P			MARION E. WHITE
[illegible]	0100	05	[illegible]	3	34 [illegible]	[illegible] 35	[illegible]				C	U S ARMY ENGINEER DIST
[illegible]	0104	06	MARICOPA	7	[illegible] 31	112 [illegible]	1135	6P	6P			PAUL E GRIFFIN
[illegible]	[illegible]	[illegible]	APACHE	4	[illegible] 51	109 [illegible]	8050	5P	5P		H	U S FOREST SERVICE
[illegible]	[illegible]	[illegible]	SANTA CRUZ	11	31 [illegible]	[illegible]	[illegible]	12M	12M			EUGENE F. HAUCK
[illegible]	[illegible]	[illegible]	PIMA	[illegible]	[illegible] 59	111 23	2750	6P	6P			MRS JOHN F KING
[illegible]	0300	[illegible]	[illegible]	3	31 43	109 14	5380	SS	SS			JOHN G. ANDERSON
[illegible]	[illegible]	06	PINAL	[illegible]	[illegible]	111 34	1660	7P	7P			HOWARD N. BROWN
[illegible]	0309	07	COCHISE	10	31 54	110 [illegible]	[illegible]	5P	5P			APACHE POWDER CO
[illegible]	[illegible]	[illegible]	PIMA	[illegible]	[illegible]	111 [illegible]	3675		6P			FRED C NOON
[illegible]	[illegible]	[illegible]	PIMA	[illegible]	32 [illegible]	[illegible]	[illegible]	5P	5P			ARIZONA SONORA DM
ASH FORK	[illegible]	[illegible]	YAVAPAI	[illegible]	35 [illegible]	[illegible]	[illegible]	8A	8A		H	ASH FORK PUBLIC SCHOOLS
[illegible]	0487	03	YAVAPAI	12	35 13	112 29	5080				C	ARIZONA HWY DEPT.
ASHURST HAYDEN DAM	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 15	[illegible]		8A			SAN CARLOS IR PROJ
[illegible]	0571	04	GILA	[illegible]	[illegible]	[illegible] 54	7700				S	U S FOREST SERVICE
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 11	[illegible]	6P	6P			GEORGE JACKSON
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	34 [illegible]	[illegible]	[illegible]	SS	SS			MRS. JANE A. KEMP
[illegible]	[illegible]	[illegible]	GILA	7	[illegible]	[illegible] 22	3100		[illegible]			BAR T BAR RANCH
[illegible]	[illegible]	[illegible]	MARICOPA	12	[illegible]	111 [illegible]	1650	8A	8A	8A	H	S R V W U ASSN
[illegible]	0660	06	MARICOPA	[illegible]	[illegible]	[illegible]	1265		6P			MARICOPA CO MWCO 11
[illegible]	[illegible]	[illegible]	YAVAPAI	[illegible]	[illegible] 40	[illegible]	[illegible]	5P	5P			U S FOREST SERVICE
[illegible]	[illegible]	[illegible]	MOHAVE	[illegible]	[illegible] 54	113 [illegible]	1870	8A	8A			ARIZONA HIGHWAY DEPT
[illegible]	[illegible]	[illegible]	GREENLEE	7	[illegible]	109 [illegible]	8000				S	NORMAN A JOSH
[illegible]	0680	07	[illegible]	[illegible]	[illegible]	110 [illegible]	3600	5P	5P			LESLIE L. GRIGGS
[illegible]	[illegible]	[illegible]	NAVAJO	[illegible]	[illegible] 41	[illegible] 32	[illegible]	5P	5P			U S NAT PARK SERVICE
BISBEE	[illegible]	07	COCHISE	[illegible]	[illegible]	109 [illegible]	5440				C	MRS NATALIE G DENNEY
[illegible]	[illegible]	[illegible]	COCHISE	[illegible]	31 25	109 53	5000	5P	5P		H	BISBEE NO. 2 FIRE DEPT.
[illegible] HOMES	[illegible]	[illegible]	GRAHAM	7	[illegible]	[illegible]	[illegible]	7A	7A	7AC		PHELPS-DODGE CORP
BLUE	[illegible]	[illegible]	GREENLEE	4	[illegible] 37	109 [illegible]	5760	5P	5P		H	MRS MARJORIE JOY
[illegible]	[illegible]	[illegible]	[illegible]	4	34 37	[illegible] 07	[illegible]	8A	8A			U S FOREST SERVICE
[illegible]	0906	07	GRAHAM	[illegible]	[illegible]	[illegible]	[illegible]				S	SAFFORD MUN UTIL
[illegible]	[illegible]	[illegible]	GRAHAM	3	32 [illegible]	110 [illegible]	[illegible]		7P			CLOSED 1/1/70
[illegible]	0949	05	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
[illegible]	[illegible]	[illegible]	[illegible]	4	32 [illegible]	[illegible]	3740	5P	5P			FRED A. FRENCH
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	112 [illegible]	8400	5P	5P			U S NAT PARK SERVICE
[illegible]	[illegible]	[illegible]	MARICOPA	4	[illegible] 22	[illegible] 35	[illegible]	6P	6P			CITY OF BUCKEYE
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 12	[illegible]	2500		6P			GUY MITCHELL
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 53	111 [illegible]	[illegible]	7P	7P			ARIZ COMM OF AGR
[illegible]	[illegible]	[illegible]	YAVAPAI	[illegible]	34 48	[illegible]	5708		6P			U S FOREST SERVICE
[illegible]	[illegible]	[illegible]	SANTA CRUZ	[illegible]	[illegible]	[illegible] 32	4985	6P	6P			R E EWING
[illegible]	[illegible]	[illegible]	GRAHAM	[illegible]	[illegible]	[illegible]	[illegible]	5P	5P		H	U. S. DEPT. OF INTERIOR
[illegible]	[illegible]	06	MARICOPA	7	[illegible] 49	[illegible] 54	2530	6P	6P			CAREFREE DEVELOPMENT
CASA GRANDE	[illegible]	06	PINAL	[illegible]	[illegible]	[illegible] 45	1405	5P	5P			CITY OF CASA GRANDE
[illegible]	[illegible]	[illegible]	PINAL	4	[illegible] 00	[illegible] 32	1419	5P	5P		C	U S NAT PARK SERVICE
[illegible]	[illegible]	[illegible]	COCHISE	[illegible]	[illegible] 18	[illegible] 23	3140	SS	SS		H	PETER R. KELLY
[illegible]	1353	[illegible]	YAVAPAI	[illegible]	33 [illegible]	[illegible]	[illegible]	6P	6P			CASTLE HOT SPRS HOTEL
[illegible]	[illegible]	06	MARICOPA	7	[illegible]	[illegible] 5	1212		8A			CHANDLER WATER DEPT
[illegible] HEIGHTS	[illegible]	06	MARICOPA	7	[illegible] 13	[illegible]	[illegible]		9A			MRS TERESA M BINNER
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 55	[illegible]	5P	5P			U S FOREST SERVICE
[illegible]	[illegible]	03	YAVAPAI	[illegible]	34 [illegible]	[illegible] 42	2650	[illegible]	[illegible]			ARIZ PUBLIC SER CO
[illegible]	1634	[illegible]	APACHE	[illegible]	36 [illegible]	[illegible] 32	[illegible]	[illegible]	[illegible]		H	CLOSED 8/14/69
[illegible]	[illegible]	[illegible]	YAVAPAI	[illegible]	[illegible] 45	112 [illegible]	4750	8A	8A		H	FOREST RANGER
[illegible]	1664	[illegible]	[illegible]	[illegible]	[illegible] 00	109 [illegible]	[illegible]	5P	5P		H	U S NAT PARK SERVICE
[illegible]	1749	[illegible]	[illegible]	7	34 03	110 29	[illegible]	5P	5P		H	BUREAU INDIAN AFFAIRS
[illegible]	[illegible]	07	GREENLEE	4	[illegible]	109 [illegible]	3460	5P	5P			[illegible]
COCHISE 4 SSE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 04	[illegible] 54	[illegible]				C	ARIZ. ELEC. POWER COOP
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 00	[illegible] 59	5010	SS	SS			MRS. EVELYN L. RICHTER
[illegible]	[illegible]	[illegible]	YAVAPAI	[illegible]	[illegible]	[illegible] 52	3030	6P	6P			VIRGIL R. NELSON
COPPER BASIN DIVIDE	[illegible]	03	YAVAPAI	[illegible]	[illegible]	112 31	6720				S	SOIL CONSERVATION SERV.
[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible] 38	[illegible] 29	[illegible]	5P	5P			[illegible]
[illegible]	[illegible]	[illegible]	YAVAPAI	[illegible]	34 [illegible]	[illegible]	3773	6P	6P			HENRY E CORDES
[illegible]	[illegible]	02	APACHE	7	[illegible]	109 45	[illegible]				S	SUBSTA. NETWORK SPEC.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	31 [illegible]	[illegible]	5242	5P	5P			U S NAT PARK SERVICE
CORTARO 3 SW	[illegible]	07	PIMA	3	[illegible] 20	111 [illegible]	[illegible]	4P	4P			HOWARD W MILLER
[illegible]	[illegible]	[illegible]	YAVAPAI	[illegible]	34 [illegible]	112 [illegible]	3360	6P	6P			MORRIS R CLARK
[illegible]	[illegible]	03	YAVAPAI	[illegible]	34 [illegible]	112 20	6000		1P		H	U S FOREST SERVICE
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	114 34	657	8A	8A	8A		U S BUR RECLAMATION
DEER VALLEY	[illegible]	[illegible]	MARICOPA	7	[illegible] 35	112 [illegible]	[illegible]	[illegible]	[illegible]			BRUCE A. CAIN
[illegible]	2545	02	APACHE	[illegible]	[illegible] 51	[illegible] 51	5020	5P	5P			BUREAU INDIAN AFFAIRS
[illegible]	2648	07	COCHISE	[illegible]	[illegible]	109 [illegible]	[illegible]		6P			ROY D HOLLAND
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 32	[illegible]	5P	5P	5PC		[illegible] FIRE DEPT
[illegible]	2664	07	COCHISE	[illegible]	[illegible]	[illegible] 38	[illegible]	MID	MID			FED AVIATION AGENCY
DOUGLAS SMELTER	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	109 [illegible]	[illegible]	MID	MID			PHELPS-DODGE CORP
[illegible]	2742	03	YAVAPAI	[illegible]	[illegible]	111 57	[illegible]		5P		H	[illegible] STEWART
[illegible]	2754	07	GREENLEE	4	32 44	[illegible]	[illegible]	6P	6P			STANLEY W COON
[illegible]	2779	07	GREENLEE	4	[illegible] 24	109 29	5100		5P			HOWARD FILLEMAN
[illegible]	[illegible]	[illegible]	YUMA	[illegible]	[illegible] 36	[illegible] 32	323	SS	SS			ARIZONA AGR INSP
[illegible]	[illegible]	[illegible]	PINAL	4	[illegible]	111 33	1561	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK 1 S	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	110 11	3850		7A			MRS. AGGIE L. HAVER
FALCON FIELD	2927	06	MARICOPA	7	[illegible]	111 45	1320	6P	6P			OASIS CITRUS GROVES
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 40	[illegible]	MID	MID		C H	NATL WEATHER SERVICE
[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	1505	6P	6P			C C NOLAN
FLORENCE JUNCTION	3035	06	PINAL	[illegible]	[illegible]	[illegible]	[illegible]				C	DEL B. BREWER
FLUTED ROCK	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 53	[illegible]	[illegible]				S	BUR INDIAN AFFAIRS
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	34 09	110 [illegible]	[illegible]	SS	SS		H	DAVID R TRUAX
FORT GRANT	[illegible]	[illegible]	[illegible]	3	[illegible] 37	[illegible] 57	[illegible]	7P	7P		H	ARIZ STATE IND SCH
[illegible]	[illegible]	[illegible]	[illegible]	10	[illegible] 34	[illegible]	[illegible]	MID	[illegible]			AVN & MET DEPT
[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible] 01	[illegible] 00	2800	6P	6P			VEARL SANDERS
[illegible]	[illegible]	[illegible]	COCONINO	[illegible]	35 [illegible]	111 44	[illegible]	8A	8A	8A	H	U S FOREST SERVICE
FOSSIL SPRINGS	[illegible]	[illegible]	[illegible]	12	[illegible]	[illegible] 34	[illegible]		[illegible]			ARIZ PUBLIC SER CO
FOUR PEAKS	[illegible]	[illegible]	[illegible]	7	33 43	[illegible]	[illegible]				S	U S FOREST SERVICE
[illegible]	3237	[illegible]	[illegible]	[illegible]	35 [illegible]	[illegible]	6500				S	BUR INDIAN AFFAIRS
[illegible]	[illegible]	[illegible]	COCONINO	[illegible]	36 [illegible]	[illegible] 32	4675	SS	SS		H	WARREN D JUDD
[illegible]	[illegible]	[illegible]	GREENLEE	4	33 20	[illegible]	[illegible]		[illegible]			FRED FRITZ
[illegible]	3303	[illegible]	APACHE	[illegible]	35 [illegible]	109 34	6340	8A	8A		H	ARIZONA HIGHWAY DEPT.
[illegible]	[illegible]	06	MARICOPA	4	[illegible]	112 43	737	8A	8A			AGENT S P RR
[illegible]	[illegible]	04	GILA	7	34 [illegible]	111 [illegible]	2900		6P			MRS FORREST HALE
GLOBE	[illegible]	04	[illegible]	7	33 [illegible]	[illegible]	3540	8A	8A			ARIZ PUBLIC SERV CO
[illegible]	3595	02	COCONINO	[illegible]	[illegible] 03	112 08	6950	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	06	MARICOPA	7	[illegible]	[illegible] 42	[illegible]	8A	8A			S R V W U ASSN
GRANVILLE	3635	07	GREENLEE	[illegible]	33 [illegible]	[illegible]	[illegible]	6P	6P			[illegible]
GREER	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 01	[illegible]	8490	6P	6P			JACK WILTBANK
GREER LAKES	[illegible]	[illegible]	[illegible]	[illegible]	34 [illegible]	109 27	8500				S	U S FOREST SERVICE
GRIGGS 3 W	[illegible]	[illegible]	MARICOPA	[illegible]	33 [illegible]	112 29	[illegible]		8A			CATERPILLAR PR GNDS
[illegible]	3713	03	YAVAPAI	[illegible]	[illegible]	112 27	[illegible]	5P	5P			[illegible]
[illegible] MEADOWS	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 19	9030				S	NORMAN A JOSH
[illegible]	3828	02	COCONINO	[illegible]	[illegible]	[illegible]	7480	8A	8A	5P		U S FOREST SERVICE
MARQUAHALA PLAINS NO.	3852	06	MARICOPA	[illegible]	[illegible] 30	[illegible]	[illegible]	6P	6P			CHARLEY SOFTLEY
HAWLEY LAKE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	109 [illegible]	[illegible]	5P	5P	5P		BUREAU INDIAN AFFAIRS
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 24	[illegible]	[illegible]	5P	5P		H	U S FOREST SERVICE
[illegible]	[illegible]	03	YAVAPAI	[illegible]	34 [illegible]	[illegible]	[illegible]	6P	6P		H	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	34 54	110 10	[illegible]	6P	6P			SANTA FE RAILROAD
HORSESHOE DAM	[illegible]	06	MARICOPA	[illegible]	[illegible]	[illegible] 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	[illegible]	04	GILA	7	34 19	[illegible]	[illegible]				S	U S FOREST SERVICE
INNER BASIN	4327	[illegible]	[illegible]	[illegible]	35 20	111 39	9830				S	CITY OF FLAGSTAFF
INNER BASIN NO 2	4329	[illegible]	COCONINO	[illegible]	[illegible]	111 [illegible]	10000				S	CITY OF FLAGSTAFF
[illegible]	4391	03	YAVAPAI	12	[illegible]	111 37	[illegible]		[illegible]			ARIZ PUBLIC SER CO
JACOB LAKE	[illegible]	[illegible]	COCONINO	[illegible]	[illegible]	[illegible] 13	[illegible]	6P	6P		H	[illegible]
JEROME	4453	03	YAVAPAI	12	[illegible] 45	[illegible]	5245	9A	9A		H	ARIZONA STATE PARKS
[illegible]	[illegible]	[illegible]	[illegible]	12	[illegible] 58	111 [illegible]	[illegible]	5P	5P		H	MRS JOAN G ANDERSON
[illegible]	4578	02	NAVAJO	[illegible]	[illegible]	110 16	5665	8A	8A		H	MRS. JACQUELYN WILSON
KEAMS CANYON	[illegible]	02	NAVAJO	[illegible]	35 [illegible]	[illegible]	[illegible]	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	[illegible]	[illegible]	PINAL	4	33 [illegible]	[illegible] 58	[illegible]		5P			HENRY H KOCH
[illegible]	[illegible]	01	MOHAVE	[illegible]	[illegible]	[illegible] 01	3539	8A	8A		C	KAAA RADIO STATION
KITT PEAK	4675	07	PIMA	[illegible]	[illegible]	[illegible] 36	6875	9A	9A		H	[illegible]
[illegible]	[illegible]	02	APACHE	[illegible]	35 33	109 43	6500	5P	5P			EL PASO NAT GAS CO
[illegible]	[illegible]	07	GRAHAM	10	32 48	[illegible]	[illegible]		6P			ROY CLAREDGE
KOFA MOUNTAINS	[illegible]	05	YUMA	[illegible]	[illegible]	113 52	1775	SS	SS			ROB ROY MINE WATCHMAN
LAKE HAVASU	4759	[illegible]	[illegible]	[illegible]	[illegible] 27	114 22	482		12M			[illegible] AIRPORT
LAKE PLEASANT	4770	[illegible]	MARICOPA	[illegible]	[illegible]	112 [illegible]	[illegible]		5P			MARICOPA CO MWCD NO1
LAKESIDE RANGER STA	4779	[illegible]	NAVAJO	[illegible]	[illegible]	[illegible] 59	[illegible]		1P		H	U S FOREST SERVICE
LAVEEN 3 SSE	4829	[illegible]	MARICOPA	7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			EARLE L. STEWART
LEES FERRY	4849	[illegible]	COCONINO	[illegible]	[illegible]	111 [illegible]	[illegible]	SS	SS			NATIONAL PARK SERVICE
[illegible]	4872	02	COCONINO	[illegible]	[illegible] 17	110 [illegible]	4700	6P	6P		H	RALPH E. MC GEE
LITCHFIELD PARK	4977	[illegible]	MARICOPA	[illegible]	33 [illegible]	[illegible] 22	1030	5P	5P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	[illegible]	COCONINO	[illegible]	34 [illegible]	110 [illegible]	7600				S	U S FOREST SERVICE
LONG VALLEY RANGER STA	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6949				S	U S FOREST SERVICE
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	36 [illegible]	[illegible] 14	[illegible]	8A	8A			BUREAU INDIAN AFFAIRS

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
MANY FARMS SCHOOL	[illegible]	02	APACHE	9	36 22	109 37	5305	5P	5P	5P		U S BUR OF INDIAN AFFRS
MARICOPA 4 N	[illegible]	06	PINAL	[illegible]	33 07	112 02	[illegible]	6P	6P			NAVAL RESEARCH LAB
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575				S	U S BUREAU OF INDIAN AF
MAVERICK FORK	5316	02	APACHE	6	33 55	109 27	9050				S	U S FOREST SERVICE
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	8A	8A	8A	H	SW LUMBER MILLS INC
MC NEAL	5418	07	COCHISE	3	[illegible] 36	109 34	[illegible]		6P		H	LESLIE EICKS
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	7A	7A	7A		U OF A EXP FARM
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8A	8A			FRANK HATFIELD
MIAMI	[illegible]	04	GILA	7	33 24	110 53	3560	8A	8A			MIAMI COPPER CO
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660				S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	6P	6P		H	US NAT PARK SERVICE
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500				S	U S FOREST SERVICE
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200				S	U S FOREST SERVICE
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900				S	U S FOREST SERVICE
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155				S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		7P		H	CHESTER BUNDY
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710				S	SUBSTA. NETWORK SPEC.
MUMMY MTN	5765	06	MARICOPA	7	33 31	115 74	1422	MID	MID		C	WILLIARD L. GROENE
NATURAL BRIDGE	5825	04	GILA	12	[illegible]	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	8A	8A		H	NAVAJO HELIUM PLANT
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		7P			MISS M SHOEMAKER
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	[illegible]	07	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY & WTR COM
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780				S	US NAT PARK SERVICE
ORACLE 2 SE	[illegible]	06	PINAL	10	32 36	110 44	4540	SS	SS		C	MAYNARD CULP
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	5P	5P			U S NAT PARK SERVICE
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	9A	9A	9AC		U S BUR RECLAMATION
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550				C	CORPS OF ENGINEERS
PALISADE R S	[illegible]	07	PIMA	10	[illegible] 25	110 43	7945	5P	5P			U S FOREST SERVICE
PARKER	6250	05	YUMA	2	[illegible]	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 2 NNE	[illegible]	04	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	04	GILA	12	34 14	111 20	4913	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		8A			BUR INDIAN AFFAIRS
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	5P	5P			MRS ALICE B GILES
PEEPLES VALLEY	[illegible]	03	YAVAPAI	12	34 54	112 42	3855	SS	SS			THOMAS Y PERKINS
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5440	6P	6P		C H	U S NAT PARK SERVICE
PHANTOM RANCH	[illegible]	02	COCONINO	2	[illegible]	112 06	2570	5P	5P			PHANTOM RANCH
PHOENIX INDIAN SCHOOL	[illegible]	06	MARICOPA	7	33 30	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX WSO R	6481	06	MARICOPA	7	33 26	112 01	1117	MID	MID		C J	NATL WEATHER SERVICE
PICACHO RESERVOIR	6506	06	PINAL	4	[illegible]	111 28	1510		8A			SAN CARLOS IR PROJ
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	6P	6P			LAKE MEAD LAND&WATER CO
PINAL RANCH	[illegible]	06	PINAL	4	33 21	111 59	4520		6A		H	ROBERT G. CRAIG
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		5P		H	ARIZ FISH & GAME COM
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	5P	5P			PINON BOARDING SCHOOL
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	5P	5P			NATIONAL PARK SERVICE
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	5P	5P			U S FOREST SERVICE
PORTAL 4 SW	[illegible]	07	COCHISE	3	31 53	109 12	5390	6P	6P			AMER MUS OF NAT HISTORY
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	8A	8A		H	ORIN H. KINDT
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	4P	4P			ARIZONA HIGHWAY DEPT
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		8A			R J SMALLHOUSE
RED ROCK 6 SSW	[illegible]	06	PINAL	11	32 29	111 20	1880		6P			D. J. HORTON
RED SANDS TRADING POST	7069	02	COCONINO	6	35 08	111 53	[illegible]	6P	6P			RALPH MCGEE
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
ROOF BUTTE	7270	02	APACHE	6	36 28	109 09	8440				S	BUR INDIAN AFFAIRS
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	8A	8A	8A	H	S R V W U ASSN
ROUGH ROCK SCHOOL	7291	02	APACHE	6	36 25	109 51	6250	9A	9A			ROUGH ROCK DEM. SCHOOL
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		5P			THE ANACONDA COMPANY
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		6P		H	WILLIAM A WINKLER
RUSTLER PARK	[illegible]	07	COCHISE	3	31 54	109 17	8400				S	U S FOREST SERVICE
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	5P	5P			WALTER B. ORMSBY
SACATON	[illegible]	06	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FRM	[illegible]	07	GRAHAM	4	32 49	109 41	2954	8A	8A		G	U OF A EXP FARM
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	5P	5P			FARMERS INVESTMENT CO.
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	6P	6P		H	CLYDE C OVERSON
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640				S	BUR INDIAN AFFAIRS
[illegible] RANCH	7445	07	COCHISE	10	[illegible]	[illegible]	[illegible]		6P		H	MRS ANNA P SALA
SALOME	7453	05	YUMA	4	33 47	113 37	1900	6P	6P			JAMES S. ROYER
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6P	6P			ARIZ MOTOR VEHICLE DIV.
SANDERS 11 ESE	[illegible]	02	APACHE	6	35 10	109 10	[illegible]	6P	6P		H	MRS BILL ROBERTS
SAN MANUEL	7530	06	PINAL		32 37	110 39	3560	6P	6P			ARIZ PUBLIC SER CO
SAN SIMON 9 ESE	7567	07	COCHISE	4	[illegible]	[illegible]	3880	MID	MID			EL PASO NAT GAS CO
SANTA RITA EXP RANGE	[illegible]	07	PIMA	11	[illegible] 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SANTA ROSA SCHOOL	[illegible]	07	PIMA	11	[illegible] 19	112 03	1840	5P	5P			SHERMAN A TENNEY
SASABE	7619	07	PIMA	11	[illegible] 29	111 33	3590	5P	5P			U S IMMIGRATION SER
SASABE 7 NW	[illegible]	07	PIMA	11	31 35	111 36	3825		7A			MRS JOE KING
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	8A	8A			SCOTTSDALE RURAL F D
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	5P	5P			SEBA DALKAI SCHOOL
SEDONA RANGER STATION	[illegible]	02	COCONINO	12	34 52	111 46	4320	5P	5P		H	U S FOREST SERVICE
SELIGMAN	[illegible]	03	YAVAPAI	12	[illegible]	112 53	5250	4P	4P		H	BUEL BOWLAND
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	7A	7A			G. MARSHALL HARTMAN
SELLS	7726	07	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125				S	U S FOREST SERVICE
SHOW LOW CITY	[illegible]	02	NAVAJO	6	34 15	110 02	6400	8A	8A			CITY OF SHOW LOW
SIERRA ANCHA	[illegible]	04	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SILVER BELL	7915	07	PIMA	11	[illegible] 23	[illegible] 30	2740	8A	8A			AM SMLTG & REF CO
SNOWFLAKE	8012	02	NAVAJO	6	[illegible]	110 05	5642	SS	SS		H	JAMES F. STEWART
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	[illegible] 20	6080	8A	8A	8A		S. W. FOREST INDUSTRIES
SOUTH PHOENIX	[illegible]	06	MARICOPA	7	33 23	112 04	1155	5P	5P			HAROLD L. ORCUTT
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	5P	5P		H	U S FOREST SERVICE
STEPHENS RANCH	[illegible]	07	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	[illegible]	06	MARICOPA	7	33 34	111 32	1422	8A	8A	8A		S R V W U ASSN
SUMMIT	8264	04	GILA	7	33 33	[illegible] 57	3650				C	U S FOREST SERVICE
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		6P			ARIZONA HIGHWAY DEPT
SUNSET CRATER N.M.	8329	02	COCONINO	6	[illegible] 22	111 32	698	5P	5P			SUNSET CRATER NAT'L. M.
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	5P	5P			MRS VIRGINIA S HANNA
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	8A	8A		C	MAGMA COPPER CO
TACNA 3 NE	8396	05	YUMA	2	[illegible] 43	113 55	324	8A	8A			FLOYD O. SHARP
TEEC NOS POS	[illegible]	02	APACHE	9	36 54	109 06	5180	6P	6P			E L FOUTZ
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	8A	8A			AGRI RSCH SERVICE
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		8A		H	ARIZ FISH & GAME COM
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	5P	5P		C	BUREAU INDIAN AFFAIRS
TUBA CITY	[illegible]	02	COCONINO	6	[illegible] 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190				S	F. R. VEST
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	[illegible]	07	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST & GEOD SVY
TUCSON UNIV OF ARIZONA	[illegible]	07	PIMA	11	32 15	110 57	2430	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WSO R	8820	07	PIMA	11	32 07	110 56	2584	MID	MID		C J	NATL WEATHER SERVICE
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	7P	7P		C H	U S NAT PARK SERVICE
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500				C	U S FOREST SERVICE
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900				S	U S FOREST SERVICE
WAHWEAP	[illegible]	02	COCONINO	2	36 59	111 29	3728	5P	5P	5P		U S NAT PARK SERVICE
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		5P			U S NAT PARK SERVICE
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	[illegible]	05	YUMA	2	32 40	114 08	260	11P	11P			ROBERT P MC ELHANEY
WHITERIVER	[illegible]	02	NAVAJO	7	33 50	109 58	5280	8A	8A	8AC	H	BUR INDIAN AFFAIRS
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	8A	8A		H	JOHN H MC CARROLL
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	6P	6P			CHARLES STUTESMAN
WILLIAMS	9359	02	COCONINO	2	35 15	112 11	6750	5P	5P		H	CITY OF WILLIAMS
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		4P			NAT FISH HATCHERY
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	8A	8A			U S NATL PARK SERVICE
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	5A	5A		H	M D SIMPSON
WINDOW ROCK	[illegible]	02	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	7A	7A			WAYNE A GOINS
WINSLOW WSO R	9439	02	NAVAJO	6	35 01	110 44	4895	MID	MID		C HJ	NATL WEATHER SERVICE
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	04	GILA	7	33 49	110 55	6970				S	U S FOREST SERVICE
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	5P	5P		H	U S NAT PARK SERVICE
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		8A			MRS. EVA MOSON BRADSHAW
YAEGER CANYON	9572	03	YAVAPAI	1	34 [illegible]	112 10	6000				S	U S FOREST SERVICE

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	TEMP	PRECIP	EVAP	SPECIAL	OBSERVER
YAVA 6 ESE	960[illegible]	03	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	5P	5P			DONALD F. SMITH
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	MID	8A			FORD MOTOR COMPANY
YUMA CITRUS STATION	965[illegible]	05	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	MID	MID			U S ARMY METEROL TEAM
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WSO	R 9660	05	YUMA	2	32 40	114 36	194	MID	MID		E	NATL WEATHER SERVICE
YUMA	9662	05	YUMA	2	32 44	114 37	140		8A		H	INT BDRY & WTR COM
CLOSED STATIONS												
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	5P	5P		H	CLOSED 6 14 69

‡ DRAINAGE CODE: 1 AGUA FRIA, 2 COLORADO, 3 [illegible], 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 BILL WILLIAMS, 14 YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by [illegible] ... ARIZONA [illegible] Precipitation Data [illegible]

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: temperature in °F, precipitation and evaporation in inches, wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. [illegible] Supplemental Data table [illegible] directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME [illegible] ... at 5:00 a.m., M.S.T. [illegible]

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote [illegible] ... above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 11:00 a.m., m.s.t.

SNOWFALL [illegible] "Seasonal Snowfall" [illegible]

NORMALS for all stations [illegible] based on the period 1931-1960.

DIVISIONS as used in this publication became effective with [illegible] 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal [illegible] ... ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried [illegible] ... of this bulletin.

INTERPOLATED VALUES for monthly precipitation [illegible] ... annual issue of this bulletin.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the Supplemental Data table, Daily Precipitation table, Evaporation and Wind table, Snowfall and Snow on Ground table, and the Station Index.

  No record in the "Monthly Summaries" [illegible] ... Temperature [illegible]

+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

  Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing. If average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if included for this station, have been adjusted to represent the value for a full month.

R [illegible] recording gage. (These amounts [illegible] but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

X Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column of Station Index means after rain.

E Recording Rain Gage Station. Hourly precipitation values are [illegible] special purposes, and are published in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Absence of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

S [illegible] ... from "[illegible] Stations" [illegible]

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

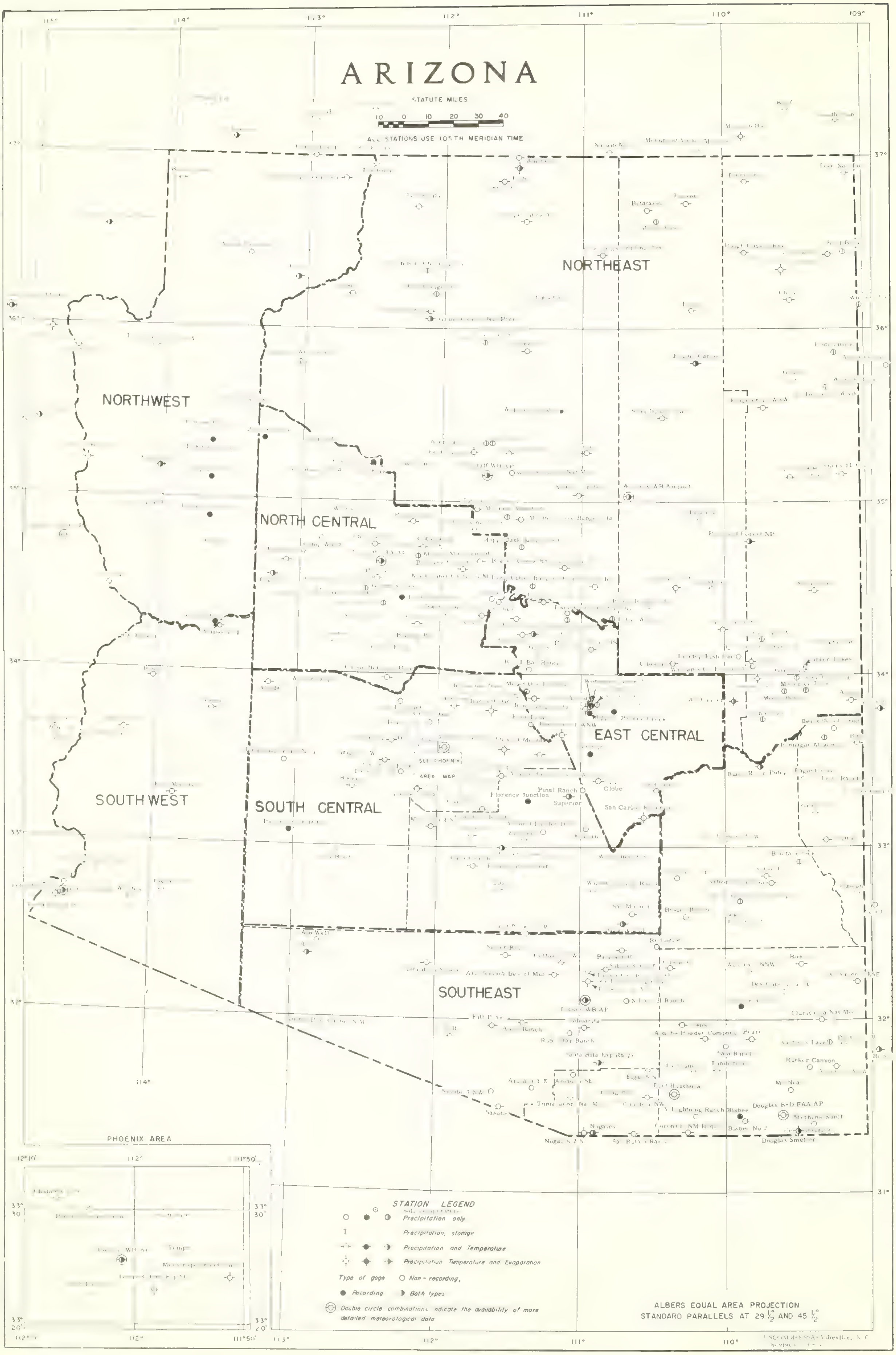
# Thermometers are generally exposed in a shelter located a few feet above sod covered ground. However, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the [illegible] for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposures, etc. of substations [illegible] may be found in the publication Substation History for this State, price 50 cents. Similar information for regular National Weather Service offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These may be obtained from the Superintendent of Documents at the address shown above.

> Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.


ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
113°
112°
111°
110°
109°
114°
37°
36°
35°
34°
33°
32°
31°
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Betatakin
Petrified Forest NP
Winslow WB Airport
Globe
Pinal Ranch
Superior
Florence Junction
San Carlos
SEE PHOENIX AREA MAP
Tucson WB AP
Fort Huachuca
Tombstone
Rucker Canyon
Lightning Ranch
Bisbee
Bisbee No 2
Douglas B-D FAA AP
Stephens Ranch
Douglas Smelter
Nogales
Nogales 2 N
Apache Powder Company
Pearce
Chiricahua Nat Mon
Santa Rita Exp Range
PHOENIX AREA
112°10'
112°
111°50'
33° 30'
33° 20'
Tempe
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation Temperature and Evaporation
Type of gage
Non - recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°

A UNITED STATES DEPARTMENT OF COMMERCE PUBLICATION

CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

ARIZONA
ANNUAL SUMMARY 1970
Volume 74 No. 13

APR 5 1971

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Table 1

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
* * *																										
NORTHWEST 01																										
BEAVER DAM	44.8		53.8		52.3		57.6		74.5		84.1		89.6		89.6		76.9M		65.4		55.8		45.2		65.8M	
COLORADO CITY	36.5		44.4		42.0		46.5		61.7		70.7		76.9		76.3		64.5		52.5		45.7		36.7		54.5	
DAVIS DAM NO 2	51.8M		59.5M		61.6M		65.3M		79.7M		89.5M		96.1M		94.4M		83.7		70.6		61.1		50.8		72.0M	
KINGMAN NO 2	42.9		49.9		49.6		53.2M		68.4M		77.4M		84.3M		82.1M		72.4M		61.0M		52.9M		42.0M		61.3M	
PIERCE FERRY 17 SSW	39.9		47.7		46.4		51.3		68.1		77.0		83.0		82.0		70.4		58.2M		50.7		40.2M		59.6M	
PIPE SPRINGS NATL MON	33.7M		42.1M		42.5M		45.4M		61.9M		69.2M		76.4M		75.7		64.1M		50.7M		43.1M		34.4M		53.3M	
TRUXTON CANYON	41.2		48.1M		45.2M		50.1M		65.3		73.0M		81.6M		81.0		70.1M		58.5		51.0		41.5M		58.9M	
TUWEEP	40.3M		46.2M		45.9M		M		66.0M		74.6M		78.7		78.2M		67.2		55.5M		-		M		-	
WILLOW BEACH	51.9M		59.6		62.6M		66.7		82.0		90.1M		96.8		95.9M		84.5M		71.9M		62.3M		51.1M		73.0M	
YUCCA 1 NNE	47.8		55.7M		56.2		59.6		74.7		83.6		91.0		89.7		78.2		66.7		58.4		47.7		67.4M	
DIVISION	43.1	1.2	50.7	5.7	50.4	- .4	55.1	- 3.9	70.2	3.4	78.9	3.2	85.4	3.2	84.5	4.6	73.2	- 1.4	61.1	- 3.1	53.4	2.6	43.3	- 1.0	62.4	...
* * *																										
NORTHEAST 02																										
ALPINE	30.1		34.4		33.6M		38.9		49.4M		54.8		62.3		60.9		54.4M		43.9M		38.7M		31.6M		44.4M	
BETATAKIN	30.9		37.6		35.5		41.0		57.4M		65.4		72.8		71.5		59.8		46.7		39.9		30.3M		49.1M	
BLUE RIDGE RS	31.5M		35.9		34.6M		37.8		53.9		60.5		67.9		66.2		55.2		43.7M		39.8		31.6M		46.6M	
BRIGHT ANGEL RS	-		-		-		-		M		55.5		62.5		61.4		51.5M		41.0		36.0M		-		-	
CAMERON	34.7		44.3		45.4		49.4M		66.1		74.0		81.7		80.9		68.1M		55.3M		44.9M		34.4		56.6M	
CHEVELON RS	30.6M		M		37.2M		41.1M		56.2M		64.0		70.1		68.5		58.8M		45.7M		-		34.0M		-	
CHINLE	32.3		40.0		39.4		44.8		58.8M		66.5		74.5M		74.9M		63.4		49.5		41.9		32.3		51.5M	
CIBECUE	M		43.4M		42.7M		46.6		60.1M		M		75.7M		M		65.1M		-		43.7		39.0		-	
COPPER MINE TP	32.9		40.6		39.9		45.4		61.4		70.0		76.0		75.7		64.7		50.1		42.9		32.2		52.7	
COW SPRGS TRADING POST	M		M		M		M		M		-		-		-		-		-		-		-		-	
DINNEHOTSO	32.0		39.4		41.2		46.3		63.3		71.2		78.1		76.8		63.0		49.0		40.2		29.5		52.5	
FLAGSTAFF WSO	30.9	3.6	37.1	7.5	33.7	- 1.9	37.5	- 5.8	52.6	1.7	60.4	.9	67.7	2.2	66.3	2.4	54.4	- 4.1	43.9	- 3.1	39.5	3.4	28.5	- 1.9	46.0	.4
FORESTDALE	30.1		36.4		-		-		-		-		-		-		-		-		-		-		-	
FORT VALLEY	26.4	1.5	33.5	6.3	30.0	- 2.9	33.5	- 7.1	47.8	.4	56.0	.[illegible]	64.5	1.6	62.8	1.5	52.0	- 3.4	42.5	- 2.4	37.6	3.5	25.8	- 2.4	42.7	- .3
FREDONIA	34.6M		M		41.4M		43.8M		58.7M		68.5M		76.2		76.0M		M		M		43.2		35.2M		-	
GANADO	28.6	1.1	37.1	4.5	36.3	- 2.3	40.6	- 6.4	54.9M	- .5	64.3M	.0	72.9M	2.2	73.0M	4.3	59.8	- 2.2	47.3	- 3.7	40.7	3.4	32.1	2.6	49.0M	.3
GRAND CANYON NAT PARK	30.8	.8	37.1	4.6	35.1	- 3.5	39.4	- 7.7	53.7	- 1.8	61.8	- 3.0	67.0	- 3.3	67.6	- .3	58.6	- 4.0	47.4	- 4.0	42.5	3.3	31.6	- 1.3	47.7	- 1.7
GREER	25.7		32.5		30.1		36.6		49.6		57.2		62.0		60.4		53.6		42.1		37.7		M		-	
HAPPY JACK RANGER STA	M		35.8M		30.8		36.0		50.2		57.5M		65.0		64.4		53.8		42.1		38.2		M		-	
HAWLEY LAKE	22.2		29.2		26.8M		31.8		44.4M		54.7		60.6M		59.7		51.3		39.8		36.0		27.5		40.3M	
HEBER RANGER STATION	30.3		38.6		37.3		40.7		55.3		63.2		70.4		68.7		58.7		46.4		41.9		34.2		48.8	
HOLBROOK	33.9M	.5	41.3M	2.5	42.2	- 3.5	47.3	- 7.0	62.0	- .4	-		81.5M	3.9	80.0	4.5	67.8	- 1.3	55.1M	- 2.0	M		36.1M	1.3	-	
JACOB LAKE	27.7		33.9		32.5		35.8		50.8		-		64.5		63.8		53.9M		43.4M		37.2		29.6		-	
JUNIPINE	40.6M		44.5M		43.8		47.3		62.0		70.0		75.7		74.4		64.6		53.2		48.4M		38.7M		55.3M	
KAYENTA	31.5		39.2		42.6M		50.8		63.0		61.5		68.7		-		-		M		43.9		31.9		-	
KEAMS CANYON	32.8		43.9M		37.3M		40.0		57.5M		66.2		70.0M		72.9		60.4		44.8M		39.6		30.5M		49.7M	
KLAGETOH 12 WNW	34.5		41.0M		38.9		M		57.6		65.4		73.2		73.3		61.9		48.8		44.6		35.4		-	
LEES FERRY	40.2		48.0		51.1M		57.6		73.9		81.0		86.9		87.6		75.6		61.3		51.1M		40.0		62.9M	
LEUPP	33.8		41.6M		43.2		46.8		62.2		69.8		78.2		78.0		66.1		51.9		45.4		33.1		54.2M	
LUKACHUKAI	27.5		36.7		35.1		41.0		57.3		65.2		72.7		72.1		59.4		45.6		40.1		32.2		48.7	
MANY FARMS SCHOOL	33.0		40.4		39.8		46.1		61.4		69.0		76.7		76.5		64.5		49.8		42.3		31.6		52.6	
MC NARY	30.4		37.4		34.3		39.9		53.2		61.4		66.3		64.1		56.8		45.1		41.6		33.3		47.0	
NAVAJO	28.7		38.4		37.8		43.5M		58.6		66.9		74.6		72.9		62.2		47.7		40.0		32.3		50.3M	
PAGE	33.9		44.0		46.3		51.3		67.4		75.7		81.7		82.0M		69.2		54.8		45.6		35.3		57.3M	
PETRIFIED FOREST NP	34.2	.8	42.3	3.4	41.6	- 3.4	46.2	- 7.1	61.3	.0	68.8	- 2.0	77.3	1.0	75.5	.9	65.5	- 3.2	50.8	- 6.2	44.9	2.1	36.5	1.4	53.7	- ...
PHANTOM RANCH	-		-		-		-		-		-		-		-		-		M		59.6M		-		-	
PINON	M		M		34.5M		38.2M		55.0		-		-		-		-		-		-		-		-	
RED SANDS TRADING POST	34.4		42.4		43.0		46.1M		61.3M		71.3M		M		-		-		-		-		-		-	
ROUGH ROCK SCHOOL	33.3M		39.4M		38.8M		43.1M		61.6M		M		M		-		-		M		43.8		35.4M		-	
SAINT JOHNS	34.5	2.5	42.4	5.5	42.4	- .8	47.6	- 4.3	62.0	2.6	69.1	.8	76.1	2.4	75.1	3.3	64.1	- .6	50.5	- 3.9	44.2	3.3	35.6	2.2	53.6	...
SANDERS	31.8M		40.1		38.9		43.0		57.6		67.1		74.8		73.5		62.8		48.6		42.5		35.1M		51.3M	
SANDERS 11 ESE	30.1		37.4		36.8		39.8		55.2		64.7		73.0		72.1		60.6		47.0		40.2		32.6		49.1	
SEBA DALKAI SCHOOL	37.6M		44.2M		40.7M		45.4M		61.2		M		M		M		66.3M		51.2M		46.1M		37.1M		-	
SEDONA RANGER STATION	42.2M		48.9		48.0		52.7		65.2		74.5		81.0		79.5M		67.2		56.4		49.6		39.6		58.7M	
SHOW LOW CITY	29.5		37.6		38.2M		43.2		57.0		65.5		71.6		69.9		59.8		47.4		42.3		34.1M		49.7M	
SNOWFLAKE	32.1M		40.0M		40.6		43.5M		58.8		66.2		74.3		72.4		61.4		49.0		42.5		35.4		51.4M	
SNOWFLAKE 15 W	30.7		38.7		39.2		43.8		58.2		66.6		73.9M		71.5		60.9		48.2		43.7		35.0		50.9M	
SPRINGERVILLE	31.1		36.2M		36.2M		39.5M		53.5M		60.6		67.6M		65.0M		57.0		44.6M		41.0M		34.0		47.2M	
SUNSET CRATER N.M.	29.4		34.3		34.4		37.1M		53.5M		59.9M		66.4		64.6		54.9		42.9M		37.4M		29.9M		45.4M	
SUPAI	47.8M		53.0		54.2		58.4M		69.6M		78.9		81.2		81.7M		73.0M		61.4M		53.4M		43.2		63.0M	
TEEC NOS POS	33.5		41.4M		41.4		48.1		65.3		72.7		78.4		79.7		65.5		51.2M		43.3		33.9		54.5M	
TUBA CITY	M		41.8M		41.6M		44.8M		M		69.8M		M		M		61.7M		49.3M		M		31.6M		-	
WAHWEAP	38.3		46.8		49.2		54.6		70.9		79.3		85.1M		85.4		72.7		58.6		48.4		38.0		60.6M	
WHITERIVER	35.9		43.1		42.6		47.3		61.4		70.1		75.9		73.7		64.7		52.2		46.9		40.0		54.5	
WILLIAMS	34.3	3.3	39.8	6.6	37.2	- 1.3	40.8	- 6.1	55.0	.2	62.4	- 1.2	68.5	- .2	66.8	.2	57.7	- 3.7	47.4	- 3.6	42.5	2.1	33.7	- .7	48.8	- .4
WINDOW ROCK	28.2		36.2		34.2		39.6		54.5		62.4		-		68.5		57.3		44.1		39.2		29.2		-	
WINSLOW WSO	32.7	1.7	42.5	5.0	42.1	- 3.5	47.5	- 8.1	63.4	- 1.4	72.1	- 2.2	79.0	- 1.2	78.0	.2	65.7	- 5.0	52.2	- 5.2	44.8	3.5	33.6	1.1	54.5	- 1.1
WUPATKI NAT MON	39.6		46.2		45.7		48.8		67.7		75.1		81.3		79.4		69.4		55.4		48.5		37.3		57.9	
DIVISION	32.6	1.0	40.0	4.3	39.2	- 2.5	43.7	- 6.1	58.7	1.1	66.4	- .3	73.1	.6	72.2	1.7	61.5	- 3.1	48.7	- 4.7	42.9	2.2	33.8	- .1	51.1	- .5
* * *																										
NORTH CENTRAL 03																										
ASH FORK	37.5	1.4	43.6	4.3	41.2	- 3.3	45.3	- 6.7	60.1	.7	68.0	- .1	75.6M	1.3	73.8	1.3	62.6	- 4.5	53.1	- 3.5	46.3	1.1	35.0	- 3.8	53.5M	- 1.1
BAGDAD	45.2		51.9		50.1		53.5		67.9		77.0		83.0		80.6		71.3		61.3		55.1		44.9		61.8	
BAGDAD 8 NE	40.3M		47.2		46.3		49.2M		63.9		72.9		80.9		78.8		67.3		57.1		49.8		40.9		57.9M	
BEAVER CREEK RS	42.7		50.5		50.5		53.2		68.3		76.4		82.7		80.7		69.0		57.9M		49.7M		42.7		60.4M	
CASTLE HOT SPRS HOTEL	51.4		58.8		57.4		60.7		76.1		85.5		92.3		89.7		79.1		68.1		61.6		52.9		69.5	
CHILDS	42.8	- 2.3	50.8M	1.9	51.2	- 2.8	56.1M	- 6.0	70.3	.2	80.7	2.2	85.4M	.8	84.3M	2.0	71.8M	- 5.8	58.9	- 7.7	53.3	- .9	44.4	- 3.0	62.5M	- 1.8
CHINO VALLEY	38.4		M		-		M		60.7		70.1		77.2		74.5		63.7M		53.7		46.4		35.6		-	
CONGRESS	-		55.0		52.8		56.9		71.7		81.5		87.6M		83.9		76.3		64.4		57.4		48.6		-	
CORDES	43.9		51.1		49.4		53.3		67.4		76.6		83.3		80.3		69.8		59.0M		53.5		44.7		61.0M	
COTTONWOOD	42.0		50.1		51.3M		54.8		68.5		77.6		83.4		81.7		70.7		58.8		52.2		41.7		61.1M	
GROOM CREEK	35.4		40.3		39.1		42.2		M		-		71.0M		68.3		60.0		50.0M		44.3M		35.1		-	
HILLSIDE 4 NNE	41.1		47.7		47.8M		50.0		63.5M		72.0M		81.6M		80.0M		69.1M		56.1		49.3M		41.6M		58.3M	
JEROME	40.8	- .4	48.0	4.6	46.4	- 2.7	50.6	- 6.7	66.0	.6	74.8	.2	79.4	.4	76.9	.6	68.4	- 4.5	57.3	- 5.2	51.7	.8	41.7	- 2.5	58.5	- 1.2
MONTEZUMA CASTLE N M	40.9		49.2		50.3		54.0		67.7		76.2		83.6		82.6		70.4		58.0		50.8		41.5		60.4	
PERKINSVILLE	38.5M		45.9M		M		49.9M		63.4M		72.6M		80.6M		79.0		M		M		M		38.2M		-	
PRESCOTT	37.1		42.6		42.0		45.3		58.7		67.3		73.8		71.8		62.0		52.2		47.0		36.8		53.1	
SELIGMAN	36.8M		42.3		41.7		43.3		56.9M		66.9		73.4M		71.0M		62.5		51.6M		45.4M		35.3		52.3M	
SELIGMAN 13 SSW	35.0M		40.1M		41.1M		42.2M		58.5M		67.0		74.2		72.0		61.1		-		43.6M		33.8M		-	
WALNUT CREEK	28.5		35.6		36.2		38.2		52.4		60.0		68.9		69.2		58.6		47.8		45.6		35.0		48.0	
DIVISION	39.9	- .2	47.3	4.1	46.8	- 1.6	49.9	- 5.9	64.6	1.2	73.5	1.4	79.9	1.6	77.8	1.6	67.4	- 4.0	56.8	- 3.8	50.2	1.2	40.5	- 2.1	57.9	- .5
* * *																										
EAST CENTRAL 04																										
GLOBE	43.1	.3	48.8	1.9	49.2	- 3.2	-		68.1	.1	77.1	.1	83.7	.9	81.0	.9	-		58.5	- 5.1	52.0	1.3	44.5	- .[illegible]	-	

See Reference Notes Following Station Index

Table 1—Continued

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
MIAMI	44.5M	.4	49.6	1.7	50.3	- 3.3	55.1	- 6.8	70.1	- .3	79.0	- .7	84.4	.6	82.0	.7	73.2M	- 3.8	60.2	- 5.6	53.5	.9	45.8M	- .4	62.3M	- 1.4
NATURAL BRIDGE	40.2		47.6M		46.3		51.0		64.7		74.1		-		-		-		-		-		-		-	
PAYSON 12 NNE	35.9		42.3		40.5		43.3		55.9		64.2		72.3		70.6		60.4		49.3		44.0		36.8		51.3	
PAYSON RANGER STATION	36.0M		43.0		42.6		46.1		57.9		67.1		76.2		72.8		62.0		49.6M		43.5		38.0M		52.9M	
PAYSON	37.0		44.2		43.3		47.1		60.4		68.8		76.5		75.1		63.9		52.7		47.0		39.3		54.6	
PLEASANT VALLEY R. S.	34.1		41.5		40.3		43.3		56.9		65.1M		74.1		71.4		61.1		48.2		43.8		38.2		51.5M	
RENO RANGER STATION	46.1		53.7		53.9		59.6		75.1		83.8		89.9		87.0M		74.9		63.1		55.5		47.3		65.8M	
ROOSEVELT 1 WNW	46.9	- .6	54.4	2.8	56.0	- 1.4	60.7	- 5.5	76.1	1.3	85.2	1.2	89.9M	.9	87.9	1.4	78.7	- 3.3	65.8	- 4.7	57.1	.2	48.4	- 1.3	67.3M	- .7
SAN CARLOS	43.5M		50.6		52.0		55.3		69.3M		M		M		-		M		58.7		50.9M		45.2		-	
SAN CARLOS RESERVOIR	45.6	- .2	51.5	1.8	53.1	- 2.2	57.8	- 6.0	72.5	- .1	82.7	.6	88.1	1.4	86.4	1.8	76.0	- 3.9	62.5	- 5.7	54.6	.2	45.5	- 1.7	64.7	- 1.2
SIERRA ANCHA	42.9		49.8		47.2		52.1		66.8		74.8		80.1		79.2		70.9		59.0		54.4		46.3		60.3	
DIVISION	41.3	- 1.6	48.1	1.8	47.9	- 3.8	51.9	- 7.6	66.2	- 1.2	74.7	- 1.9	81.5	- .5	79.3	- .6	69.0	- 6.2	57.1	- 7.0	50.6	- .7	43.2	- 1.7	59.2	- 2.6
* * *																										
SOUTHWEST 05																										
ALAMO DAM 6 ESE	48.5		58.2		59.1		62.9		77.6		87.3		94.4		92.2		86.2M		65.7		57.6		47.0		69.7M	
BOUSE	48.3		56.6		57.8		62.0		76.6		85.3		93.4		91.9		80.3		66.9		58.0		47.6		68.7	
EHRENBERG	53.2		60.7		62.5		65.9		79.7		88.6		95.0		93.5		84.3		71.5		62.8		52.4		72.5	
KOFA MOUNTAINS	55.4M		62.1		60.8		65.4		79.5		-		92.9		90.6M		-		71.3M		63.9M		54.4		-	
PARKER	49.3	- 2.2	58.6	2.3	61.2	- 1.3	65.9	- 4.4	79.8	2.0	88.1	1.8	95.2	1.8	94.8	3.1	84.5	- 1.1	71.7	- 1.8	61.9	2.0	51.4	- 1.7	71.9	.1
QUARTZSITE	M		M		59.8M		63.3M		M		88.6M		94.8M		M		83.9M		M		M		50.4M		-	
SALOME	-		-		M		59.0M		73.9		82.4		89.9		M		76.1M		64.7		57.2		45.6M		-	
TACNA 3 NE	50.0		57.3		59.0		62.0		74.8		82.4		91.8		91.6		81.6		68.0		59.2		50.1		69.0	
WELLTON	51.2		58.2M		60.0M		63.3		76.1M		83.7		93.2M		92.1M		82.6M		70.0M		59.6M		50.8		70.1M	
YUMA CITRUS STATION	53.1	- .2	59.1	2.1	60.9	- 1.7	63.2	- 6.4	76.0	- .5	83.5	- .4	91.6	.0	91.9	1.1	82.8	- 3.0	70.3	- 3.8	61.8	.1	53.0	- 2.3	70.6	- 1.3
YUMA PROVING GROUND	54.4	.8	61.4	3.9	62.5	- 1.0	66.1	- 5.2	80.3M	1.4	87.3	.6	95.1	1.8	94.2	2.3	85.3	- 1.5	72.5	- 2.4	63.5	1.5	54.2	- .9	73.1M	.1
YUMA VALLEY	53.7		59.3		61.1		64.2		76.7		84.7		92.6		92.7		83.5		70.6		62.1		53.7		71.2	
YUMA WSO	54.9	1.5	61.0	3.7	62.4	- .6	65.9	- 4.7	79.3	1.3	86.6	.6	94.5	1.7	93.8	2.2	84.4	- 1.9	72.3	- 2.2	63.1	1.4	54.1	- .9	72.7	.2
DIVISION	52.0	- .1	59.3	3.1	60.6	- 1.6	63.8	- 5.9	77.5	.7	85.7	.9	93.4	1.4	92.7	2.0	83.0	- 2.5	69.6	- 4.3	60.9	.6	51.1	- 2.8	70.8	- .7
* * *																										
SOUTH CENTRAL 06																										
ALHAMBRA 2 NE	51.7		59.7		59.5		63.1		76.9		84.6		92.6		89.9		79.4		67.2		59.6		51.9		69.7	
APACHE JUNCTION	53.2		60.5		58.4		63.4		79.0		87.2		94.1		92.2		81.8		69.3		62.2		53.6		71.2	
BARTLETT DAM	51.8		59.3		56.9		62.2		76.3		86.0M		91.5		91.4		81.2		69.2		62.7M		53.8		70.2M	
BUCKEYE	50.6		59.2M		60.0M		64.1		78.7		86.7		94.4		92.3		81.4		67.8		59.6		50.9		70.5M	
CAREFREE	50.9M		58.4		55.4		60.5		76.0		84.5		89.6		87.8M		78.4M		66.5M		60.6M		51.7		68.4M	
CASA GRANDE	52.1M	2.1	58.9M	4.8	59.9M	.0	63.9M	- 4.2	79.1M	3.0	86.7	1.6	92.3M	1.2	90.8M	2.0	80.6M	- 3.2	68.5M	- 3.2	61.3M	2.8	51.4M	- .4	70.5M	.6
CASA GRANDE RUINS N M	49.7		58.3		58.0		62.0		76.8		85.1		92.9		90.5		81.4		67.3		59.6		51.0		69.4	
CHANDLER HEIGHTS	50.6		58.5		58.8		63.1		77.3		86.2		91.8		89.3		79.7		67.2		59.3		51.0		69.4	
DEER VALLEY	M		-		58.2M		63.1M		M		86.9M		93.9M		M		82.2M		-		59.8		51.0		-	
ELOY	50.9		57.7		57.5		63.1		78.3M		-		-		-		79.5M		67.2		61.7		50.3		-	
FALCON FIELD	50.2		56.8		56.1		59.6		71.8		80.2		88.8		87.3		77.4		65.1		57.1		50.0		66.7	
FLORENCE	51.5	.3	59.4	4.7	58.6	- 1.2	63.2	- 4.2	78.4	3.4	86.0	2.2	93.5	3.3	91.5	3.5	82.3	- 1.6	68.1	- 4.3	59.8	.0	51.0	- 2.4	70.3	.3
GILA BEND	53.4M	1.1	60.4	4.0	61.5	- .9	66.9	- 3.1	80.1	2.4	87.2	.9	96.3	3.1	93.3	1.7	83.7	- 2.5	71.6	- 3.0	63.1	2.2	53.2M	- 1.3	72.6M	.4
GRANITE REEF DAM	51.0		56.2		56.7M		61.0M		76.2		84.2M		91.7M		90.8M		80.5		67.5M		60.5M		52.9		69.1M	
HARQUAHALA PLAINS NO.1	48.3		57.0M		57.0		60.0		74.8		82.4		89.6		88.9		77.4		64.8		56.3		47.7		67.0M	
LAVEEN 3 SSE	51.7		60.0		59.6		63.7		79.3		87.0M		94.2		90.7M		79.9		67.4M		60.2		51.7		70.5M	
LITCHFIELD PARK	51.4	.6	59.8	5.1	59.8	- .5	63.9	- 4.2	78.4	2.4	86.3	1.7	94.6	3.5	92.3	3.4	81.3	- 2.4	68.6	- 3.1	60.1	1.2	51.5	- 1.1	70.7	.6
MARICOPA 4 N	47.0		55.6		57.0		59.8		75.0		86.2		93.0		91.1		80.8		66.5		58.6		49.5		68.3	
MESA EXPERIMENT FARM	50.7	1.2	57.9	4.8	58.1	- .4	63.3	- 2.9	77.1	3.1	84.3M	1.8	92.1M	3.6	90.6	3.8	80.5	- 1.4	67.7	- 3.0	60.3	2.2	51.2	- .4	69.5M	1.0
MORMON FLAT	51.9M	- .9	59.4	3.9	58.7	- 2.4	63.6	- 6.3	79.3	1.2	88.1	1.3	91.6M	- .6	M		M		M		63.3M	.8	52.6	- 2.9	-	
MUMMY MTN	52.9		62.0		60.0		65.4		81.6		89.1		95.4		92.8		82.7		70.8		62.7		52.2		72.3	
ORACLE 2 SE	46.5		53.1		50.7M		55.3		71.0		79.0		81.9		79.4		73.1		61.2		57.8		49.7		63.2M	
PARADISE VALLEY	52.9		-		-		-		-		-		-		-		-		-		-		-		-	
PHOENIX WSO	52.1	2.4	60.2	6.7	59.5	.5	64.7	- 2.5	79.6	4.6	88.1	4.5	95.0	5.2	92.5	5.0	82.2	- .6	69.1	- 1.6	61.4	3.3	52.6	1.0	71.4	2.4
SACATON	48.9	- .1	57.0	4.0	57.8	- 1.1	62.6	- 4.3	76.9	2.0	85.8	2.2	92.9	3.4	90.6	3.3	79.7	- 2.9	67.1	- 3.7	58.6	1.3	49.1	- 1.6	68.9	.2
SAN MANUEL	47.2		53.7		53.2		58.6		72.9		81.7		84.9		82.5		75.0		62.7		57.8		49.5		65.0	
SCOTTSDALE	50.5M		58.3M		58.0M		62.5		77.4		85.6		91.3M		90.5		80.4		67.6		59.9		50.9		69.4M	
SOUTH PHOENIX	51.3	- .2	59.4	4.1	59.5	- 1.1	62.8	- 5.3	75.2	- .8	82.7	- 1.7	90.2	- .5	87.9	- .8	79.0	- 5.0	67.3	- 5.1	59.8	- .1	53.0	- .3	69.0	- 1.4
STEWART MOUNTAIN	50.4		57.7		57.0		61.6		76.9		84.7		91.1		90.3		79.7		66.2		59.1		50.1		68.7	
SUPERIOR	51.1		57.3		55.8		60.5		77.3		84.9		88.2		86.6		79.9		69.8		62.5		52.8		68.9	
TEMPE	49.9	- .1	57.4	3.7	57.7	- 1.2	63.9	- 2.4	77.5M	3.9	85.1	3.4	92.3	3.9	89.7	2.9	79.7	- 2.2	66.9	- 3.4	59.5	1.6	50.7	- 1.2	69.2M	.7
TEMPE CITRUS EXP STA	49.4		57.0		57.8M		62.0		75.6		83.7		91.4		89.2		79.3		66.1		58.7		50.2		68.4M	
WICKENBURG	47.4		55.6		55.5		58.6		72.8		82.4		88.7		85.6		73.5		63.2		57.2		48.5		65.8	
WILLOW SPRINGS RANCH	45.8M		52.0		50.5M		55.9		70.0M		71.8M		76.7		74.1		65.8M		54.6		53.4		46.1		59.7M	
WINKELMAN 6 S	44.6		52.3		52.2		57.1		72.4		81.9		89.7		86.3M		76.9		63.3		55.2		48.4		65.0M	
YOUNGTOWN	50.0		58.4		58.2		63.7		77.9		85.9		92.6		90.6		79.5		66.7		59.1		51.0		69.5	
DIVISION	50.3	.2	57.8	4.2	57.4	- 1.6	62.0	- 4.8	76.6	2.0	84.7	1.5	91.2	1.7	89.0	1.5	79.3	- 3.5	66.7	- 4.5	59.7	1.3	50.9	- 1.2	68.8	- .3
* * *																										
SOUTHEAST 07																										
AJO	52.8	.3	59.4	3.5	59.4	- 2.2	63.9	- 5.7	78.8	1.6	86.2	.6	92.8	2.2	88.8	.5	82.2	- 3.2	70.4	- 4.0	63.9	2.2	53.0	- 2.0	71.0	- .5
ANVIL RANCH	48.3M		55.0M		55.5M		59.1M		73.6M		81.8M		87.7M		84.7M		76.1M		63.3M		M		50.1M		-	
APACHE 6 WNW	M		46.5		45.3		49.2		69.6		73.1		77.7		76.4		69.1		55.1		49.9		43.9		-	
APACHE POWDER COMPANY	43.8		51.3		51.9		56.5		68.6		76.9		82.5		78.7		-		60.3		54.3		48.0		-	
ARIZ SONORA DESERT MUS	55.1		61.3		59.0		64.9		78.4		87.4		90.8		87.1		79.5		68.6		64.1		54.4		70.9	
BENSON	48.9M		51.6		51.5		56.7		70.2		78.4M		82.2		78.2		71.9		59.5		53.8		47.5		62.5M	
BISBEE NO 2	46.2		51.0		51.0		56.9M		67.1		75.7		76.3		74.8		70.3		59.9		54.9		49.3		61.1M	
BLACK RIVER PUMPS	33.2		40.0		38.5		43.9		57.5		67.1		71.7		69.9		62.3		48.2		43.4		37.0		51.1	
BLUE	34.5		40.7		39.9		43.8		58.0		65.3		72.7		70.7		62.3		48.3		42.2		36.4		51.2	
BOWIE	45.3		50.1		53.2		59.3		71.8		80.3		83.6		81.4		74.4		60.7		53.8		48.0		63.5	
CANELO 1 NW	41.4		46.2		46.2M		51.4		64.1		72.2		75.8		72.7		67.0		55.6		50.6M		45.8M		57.4M	
CASCABEL	45.8		53.0		52.2		56.0		69.9		78.9		84.4		82.5		74.3		61.1		55.6		49.7		63.6	
CHIRICAHUA NAT MON	40.5		46.4		47.2		52.2		65.5		73.3		75.7		73.5		67.7		55.6		51.1		46.8		58.0	
CLIFTON	45.5	- 1.1	54.3	2.5	54.5	- 3.6	60.6	- 5.6	73.8	- .6	82.9	- .5	87.1	.5	84.9	- .2	78.5	- 2.2	62.7	- 7.6	54.9	- 1.4	49.7	1.2	65.8	- 1.5
CORONADO NM HDQRS	45.0		50.4		48.9		55.4		68.2		75.4		77.3		73.3		68.7		58.7		54.5		48.9		60.4	
CORTARO 3 SW	50.9		58.3		57.1M		62.3		75.9		85.9		90.8		87.5M		77.9M		65.8		59.9		52.8		68.8M	
DOUGLAS	43.9		50.6		52.2		56.9		68.9		77.4M		80.6M		78.0M		72.6		60.4		53.6		48.7M		62.0M	
DOUGLAS B D FAA AP	43.5		49.4		50.9		56.5		69.1		77.4		80.0		77.2		71.3		59.4		53.1		47.6		61.3	
DOUGLAS SMELTER	44.6	- .7	50.7M	1.8	52.3M	- 1.7	57.0	- 4.5	68.8	- .1	78.4	.3	82.1	1.1	80.1	1.1	74.1	- 1.1	61.1	- 4.1	54.9	1.9	49.7	2.8	62.8M	- .3
DUNCAN	39.6		46.3		49.6		54.0		66.0		75.3		79.8		78.0		69.8		54.8		47.8		42.3		58.6	
FORT GRANT	-		-		-		-		69.4		77.8		81.3		79.0M		68.6M		59.1		54.6		48.4		-	
FORT HUACHUCA	46.2		50.8		50.8		56.5		68.9		77.2		78.7		75.4		70.1		60.5		55.7		49.7		61.7	
FORT THOMAS 2 SW	43.4M		51.4M		52.1		56.9M		71.1M		80.1M		85.1M		83.3		74.1		57.1M		51.9		47.6M		62.8M	
GRANVILLE	34.7		49.3		43.2		42.0M		64.6		72.8		77.6		69.6		61.9		51.8		45.4		38.6		54.3M	
KITT PEAK	41.9		43.5		41.3		46.7		61.5		68.7		72.0		68.4		62.4		52.1		50.2		41.4		54.2	
NOGALES	44.6		50.6		50.3		54.8		67.0		74.5		79.6		76.7		70.4		58.6		53.3		49.2		60.8	
NOGALES 2 N	44.2		49.5		49.6		54.6M		67.1		75.3		80.4		77.3		71.2		58.7		53.0		48.5		60.8M	
ORGAN PIPE CACTUS N M	53.0		58.9		58.0		60.2		74.2		80.9		88.9		87.9		80.3		67.1		60.2		53.3		68.6	
PALISADE R S	33.2		37.1		33.5		39.1		54.3		62.4		64.2		61.1		54.7		43.8		43.3		34.4		46.8	
PEARCE	44.0		50.0		50.8		55.6		67.7		77.0		79.7		76.8		70.2		59.4		54.0		48.0		61.1	

See Reference Notes Following Station Index

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
PORTAL 4 SW	37.2		42.8		45.3		50.9		60.6		68.5		72.6M		69.3		62.8		51.3		46.3		42.3		54.2M	
SABINO CANYON	51.3		58.1		56.7		62.4		76.5		84.2		88.9		85.9		78.1		66.4		61.6		53.5		68.6	
SAFFORD	44.4	.2	50.2	1.4	53.4	- .9	58.6	- 4.1	72.[illegible]	1.4	82.2	1.9	86.2M	1.2	84.2M	2.[illegible]	75.9M	- 1.2	60.8	- 4.9	54.3M	2.0	47.7M	1.9	64.2M	.1
SAFFORD EXPERIMENT FRM	42.2		49.1		51.0		55.7		69.0		80.0		84.6		82.6		73.0		59.3		52.1		44.5		61.9	
SAHUARITA	50.7		58.0		55.4		59.2		70.[illegible]		80.2		85.0		84.3		75.9		65.0M		M		M		-	
SAN SIMON 9 ESE	43.0		49.2		50.6		57.3		70.9		79.8		84.0		82.0		74.9		61.3		55.1		49.4		63.1	
SANTA RITA EXP RANGE	48.8M	1.3	52.7	2.9	50.7	- 4.1	57.2	- 5.2	72.1	2.2	79.8	.9	80.9	1.0	76.7	- .3	71.3	- 4.3	61.4	- 5.8	-		M		-	
SANTA ROSA SCHOOL	49.8		56.5		56.8		59.4		75.7		83.8		90.1		88.5M		79.9M		66.4		59.5M		51.1		68.1M	
SASABE	49.3		54.7		52.6		57.7		70.0		78.0		82.0		79.8		73.4		62.6		58.3		51.7		64.2	
SELLS	M		56.6M		M		59.6M		M		M		85.4M		M		M		63.0M		M		M		-	
SILVER BELL	M		M		M		62.6M		M		86.1M		88.5M		M		80.7M		68.7M		M		M		-	
TOMBSTONE	46.1		51.8		51.1		57.3		70.0		78.9		81.6		79.1		73.5		62.6		57.7		51.3		63.4	
TUCSON CAMP AVE EXP FM	48.1		56.0		54.7		59.3		72.[illegible]		81.1		86.9		84.7		75.9		62.8		57.1		49.9		65.8	
TUCSON MAGNETIC OBSY	47.9		55.1		53.5		58.2		72.9		82.1		87.1		85.0		76.5		63.8		58.4		49.8		65.9	
TUCSON UNIV OF ARIZONA	52.2	1.9	59.7	6.4	57.0	- 1.4	62.5	- 3.6	77.4	3.7	84.9	2.4	88.4	1.5	87.1	2.4	78.9	- 2.1	66.6	- 3.6	62.6	4.5	54.1	1.9	69.3	1.2
TUCSON WSO	50.0	.2	57.0	4.1	55.9	- 2.1	61.1	- 4.8	75.2	1.7	83.4	.7	87.2	.9	84.8	1.7	76.4	- 4.0	65.1	- 4.9	60.1	2.0	51.8	- .1	67.3	- .4
TUMACACORI NAT MON	48.1		54.4		53.4		57.3		70.1		78.0		82.2		79.9		73.9		62.3		58.3		51.3		64.1	
WILLCOX 3 NNW	39.8		45.2		47.4		50.9		64.7		74.9		79.6		75.7		68.6		53.9		47.3		43.2M		57.6M	
DIVISION	45.1	- .9	51.3	2.0	50.9	- 3.5	56.0	- 5.9	69.4	.0	77.9	- .4	82.1	.5	79.2	- .3	72.3	- 3.6	60.0	- 6.1	54.1	.0	47.7	- .3	62.2	- 1.5

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

SOIL TEMPERATURES

Station	Depth (IN)	Time	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
			Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
SAFFORD EXPERIMENT FRM																												
	2		42.6	58 30	50.0	64 34	55.3	71 41	63.4	81 45	76.6	94 51	84.7	102 70	96.0	123 72	94.9	117 73	81.4	113 59	66.0	88 42	55.1	73 37	47.8	65 31	67.8	123 30
	4		39.9	50 31	46.3	56 36	51.1	60 42	58.8	70 46	71.4	83 52	79.2	91 70	90.5	111 76	90.6	102 80	80.3	98 66	65.9	81 50	55.7	67 45	48.5	60 38	64.9	111 31
	[illegible]		44.5	53 37	50.6	57 43	55.4	63 48	62.3	70 52	74.2	83 58	82.3	92 76	87.7	94 74	88.2	93 84	79.9	90 70	66.5	75 57	56.5	62 51	50.2	58 44	66.5	94 37
	20	8AM	47.8	51 44	51.3	54 46	55.3	58 53	61.1	64 57	70.3	76 62	78.6	83 76	84.3	86 82	85.8	87 85	80.7	86 75	69.9	75 65	60.0	64 57	54.1	60 49	66.6	87 44
	40		50.8	53 49	51.3	54 50	54.4	57 52	58.0	60 53	64.5	69 60	71.7	76 69	80.5	82 78	82.8	84 81	80.7	84 77	72.9	78 68	64.7	69 61	58.5	62 55	65.9	84 49
TEMPE CITRUS EXP STA																												
	2		48.2	56 40	54.4	63 45	59.2	73 51	69.4	81 56	78.6	90 64	83.3	98 73	89.[illegible]	102 80	89.9	101 82	81.0	100 68	66.3	80 54	56.2	63 49	50.5	56 45	68.9	102 40
	[illegible]		46.8	59 34	54.5	70 38	61.4	88 45	75.2	103 48	84.9	108 59	89.4	114 67	96.8	123 77	95.6	121 77	84.1	118 59	65.7	92 45	55.0	68 42	48.5	58 37	71.5	123 34
	20	8AM	49.7	52 47	53.5	55 50	-	- 55	62.5	64 59	68.7	73 62	74.5	80 73	81.[illegible]	84 79	83.0	84 82	78.6	84 72	67.9	73 61	58.5	62 55	53.2	56 51	-	84 47
	39	8AM	53.8	56 53	54.7	56 53	56.6	59 56	60.1	62 58	64.8	69 61	70.7	74 68	77.4	80 74	79.9	81 79	78.4	81 74	70.4	74 66	62.1	66 59	57.1	59 55	65.5	81 53
	89	8AM	63.9	66 63	62.1	63 62	62.0	62 62	62.8	64 62	64.[illegible]	66 64	68.0	70 66	72.4	74 70	75.5	77 74	77.0	78 77	75.1	77 73	71.1	73 69	67.1	69 65	68.5	78 62

AVERAGE DATA ARE FROM MAX AND MIN READINGS FOR 24 HOURS UNLESS TIME IS INDICATED, IN WHICH CASE AVERAGES ARE FROM ONCE DAILY READINGS AT TIME SHOWN.

SAFFORD EXPERIMENT FARM : NO SLOPE. CLAY LOAM, GRADING TO LOAM AT 18 INCHES AND TO LOAMY SAND AT 38 INCHES.
TEMPE CITRUS EXP STA : GRAVELLY, SANDY LOAM, NO SLOPE.

A SPECIAL WEATHER SUMMARY DESCRIBING UNUSUAL WEATHER WAS PUBLISHED IN THE MARCH AND SEPTEMBER 1970 ISSUES OF THIS BULLETIN.

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
* * * NORTHWEST 01																										
BEAVER DAM	.22		.80		.93		.00		.00		.01		.67		.82		.10		.00		.88		.52		4.95	
COLORADO CITY	.61		1.30		1.80		.22		.00		.39		.96		2.62		.44		.05		1.33		.67		10.39	
DAVIS DAM NO 2	.03		.23		1.51		T		.00		.02		.03		.97		.05		.18		.49		.83		4.34	
KINGMAN NO 2	.12		.05		1.12		.28		T		.37		.49		1.97		1.02		.11		1.08		1.11		7.72	
LAKE HAVASU	.07		.19		.76		T		.00		.00		T		.75		.06		.12		.20		.06		2.21	
MOUNT TRUMBULL	.24-	.72	.36-	.70	1.58	.54	.39-	.34	.05-	.48	.10-	.30	1.62-	.18	2.33	.29	.24-	.84	.02-	1.01	.70-	.07	.10-	.96	7.73-	4.77
PEACH SPRINGS	.24		.17		3.26		.70		.33		.07		2.05		1.45		.17		.14		1.09		.59		10.26	
PIERCE FERRY 17 SSW	.22		.36		2.51		.12		.00		.05		1.68		2.03		.21		.17		.60		.68		8.63	
PIPE SPRINGS NATL MON	.39		1.30		.51		.07		T		.21		1.94		2.27		.24		.09		.85		1.04		8.91	
TRUXTON CANYON	.32-	.66	.12-	1.14	2.68	1.84	.72	.06	.00-	.24	.15-	.02	1.94	.57	1.98	.04	.55-	.78	.18-	.57	.86	.26	.83-	.34	10.33-	.98
TUWEEP	.30		.20		1.97		.40		.10		.31		2.73		2.98		.66		.00		E .61		.75		E 11.09	
WILLOW BEACH	.05		.27		.85		.00		.00		T		.29		1.66		.00		.00		.50		.20		3.82	
YUCCA 1 NNE	.08		.06		2.03		.10		.00		.00		.13		1.26		.04		.00		.43		.19		4.32	
DIVISION	.23-	.78	.47-	.82	1.59	.65	.20-	.45	.01-	.22	.15-	.02	1.09	.12	1.86	.23	.33-	.77	.08-	.64	.76	.20	.68-	.59	7.45-	3.09
* * * NORTHEAST 02																										
ALPINE	.00-	1.60	.71-	.67	1.32	.08	.60-	.18	.17-	.37	.23-	.57	2.94-	.16	3.01-	.86	2.58	.48	2.52	.91	.19-	.73	.26-	1.01	14.53-	4.68
BETATAKIN	.54		.20		1.86		.65		T		.47		.78		2.10		.48		.48		.29		.99		8.84	
BLUE RIDGE RS	.28		.17		3.39		1.34		.08		.07		2.47		2.03		3.73		.91		1.03		1.50		17.00	
BRIGHT ANGEL RS	-		-		-		-		T		.20		1.77		1.94		.94		.44		-		-		-	
CAMERON	T		.08		2.22		.01		T		.01		.55		.96		.13		.25		.04		.11		4.36	
CHEVELON RS	.30		.38		2.01		.44		T		.07		2.40		2.19		2.73		T		E .46		.85		E 11.83	
CHINLE	.43		.15		1.15		.56		.04		.09		.66		1.59		2.08		.40		.35		.35		7.85	
CIBECUE	E .14-	1.53	.82-	.87	1.49-	.19	.86-	.08	.00-	.41	.00-	.56	.15-	2.27	.75-	2.50	3.25	1.51	E 1.75	.18	.30-	.97	1.19-	.43	E 10.70-	8.12
COPPER MINE TP	E .23		.28		E .44		.20		.15		.10		.81		1.35		.23		.00		.40		E .23		E 4.42	
COW SPRGS TRADING POST	.05		.02		E 1.42		-		.00		-		-		-		-		-		-		-		-	
DINNEHOTSO	.41		.30		1.19		.48		.00		.06		.79		.72		1.84		.36		.28		.23		6.66	
FLAGSTAFF WSO //R	.51-	1.32	.41-	1.37	6.75	5.30	1.16-	.02	T -	.51	.07-	.62	2.58	.30	5.15	2.31	3.79	2.21	.11-	1.41	1.37	.37	2.12	.47	24.02	5.71
FORESTDALE	E .15		.04		-		-		-		-		-		-		-		-		-		-		-	
FORT VALLEY	.76-	1.56	.31-	1.96	7.14	5.22	.97-	.55	T -	.69	.05-	.71	3.45	.80	3.58-	.07	2.26	.43	.59-	.93	1.74	.60	1.59-	.48	22.44	.10
FREDONIA	.73		.41		1.69		.26		.00		.19		.81		.99		.61		.08		1.13		.65		7.55	
GANADO	E .39-	.35	T -	.82	1.55	.77	1.86	1.15	.07-	.44	.43-	.03	1.32	.00	1.21-	.69	1.70	.55	.66-	.50	E .42-	.18	E .65-	.20	E 10.26-	.74
GRAND CANYON NAT PARK	.63-	.77	.32-	1.27	5.38	4.03	.43-	.47	.00-	.59	.25-	.18	.93-	.53	3.20	1.14	.73-	.92	.26-	.84	1.02	.29	.86-	.65	14.01-	.76
GREER	.27		1.06		2.98		1.10		.55		1.01		3.40		2.82		2.41		2.24		.12		.85		18.81	
HAPPY JACK RANGER STA	.53		.36		5.25		2.16		.00		.07		2.85		.97		5.35		.42		1.10		E 1.59		E 20.65	
HAWLEY LAKE	.39		.74		4.57		2.25		.23		1.63		4.24		5.12		5.92		2.31		.61		3.12		31.13	
HEBER RANGER STATION	.18		.83		1.27		1.07		.12		.03		1.63		3.17		4.06		1.13		.30		1.05		14.84	
HOLBROOK	.28-	.19	.19-	.35	.28-	.18	.22-	.23	.00-	.28	E .04-	.29	T -	1.16	1.40-	.06	.15-	.86	.04-	.64	.00-	.41	T -	.49	E 2.60-	5.14
JACOB LAKE	1.31		.33		2.77		1.02		.16		E .10		3.19		3.59		1.24		.94		2.75		2.27		E 19.67	
JUNIPINE	.78		.27		7.76		1.93		.00		.01		1.36		4.40		6.04		.47		2.22		2.84		28.08	
KAYENTA	.08		.30		E 1.31		.62		.00		.06		.51		-		-		-		.48		.15		-	
KEAMS CANYON	.43		.05		E 2.97		1.48		T		.25		.97		1.08		2.31		.54		.59		.73		E 11.40	
KLAGETOH 12 WNW	E .39		E .14		2.01		E 1.56		.17		.12		.71		1.90		E 3.15		E .36		.45		.44		E 11.40	
LAKESIDE RANGER STA	.17		.58		2.73		1.17		.29		.09		1.09		3.48		4.73		2.34		.30		1.49		18.46	
LEES FERRY	.39		.15		.92		.06		T		.23		1.26		1.82		.08		.10		.57		.12		5.70	
LEUPP	.02		T		2.21		T		.00		T		.60		1.15		1.35		.16		.00		.20		5.69	
LUKACHUKAI	E 1.25		E .10		E 2.15		3.50		.00		.16		.79		.52		2.62		.40		E .39		E .54		E 12.42	
MANY FARMS SCHOOL	.07		T		.69		.12		.02		.00		.09		1.40		1.29		.22		.00		1.00		4.90	
MC NARY	.31		.43		3.88		2.23		.51		.41		3.64		3.61		4.05		1.93		.50		2.18		23.68	
NAVAJO	.54		.12		2.73		.60		.12		T		.38		.51		2.55		.09		.28		.55		8.47	
PAGE //	.26		.96		1.34		.14		T		.18		.52		.53		.04		.14		.48		.23		4.82	
PETRIFIED FOREST NP	.49-	.04	.16-	.50	.94	.41	.89	.38	.05-	.33	.11-	.23	1.50	.04	.89-	.82	2.44	1.47	.55-	.25	.01-	.52	.16-	.35	8.19-	.74
PHANTOM RANCH	-		-		-		-		-		-		-		-		-		-		.56		-		-	
PINETOP FISH HATCHERY	.32		.55		2.69		1.12		.12		.01		3.17		3.42		3.88		1.83		.42		E 2.20		E 19.73	
PINON	.89		.06		E 1.32		.38		.00		-		-		-		-		-		-		-		-	
RED SANDS TRADING POST	.17		.10		1.03		.11		.00		.00		1.63		-		-		-		-		-		-	
ROUGH ROCK SCHOOL	.02		.36		1.73		1.02		T		.32		.00		-		-		-		1.09		.32		-	
SAINT JOHNS	.47-	.22	.42-	.28	1.26	.51	.85	.30	.33-	.19	.18-	.42	1.39-	.80	1.09-	1.02	1.73	.45	.98	.07	.04-	.37	.43-	.25	9.17-	2.22
SANDERS	.61		.22		1.74		.78		.06		.48		.77		2.60		2.52		.73		.22		1.07		11.80	
SANDERS 11 ESE	.51		.53		1.31		1.01		T		.36		.31		2.18		1.80		.20		.16		.77		9.14	
SEBA DALKAI SCHOOL	.33		.12		1.60		.00		.00		.00		.95		.00		7.00		T		.27		.10		10.37	
SEDONA RANGER STATION	.83		.21		4.71		1.14		.00		.00		.46		2.35		6.36		.41		.76		1.72		18.95	
SHOW LOW CITY	.09		.79		1.48		.92		.07		.12		2.70		3.22		3.24		2.36		.39		1.26		16.64	
SNOWFLAKE	.31-	.53	.34-	.28	1.05	.45	.40-	.23	.00-	.48	.00-	.49	2.35	.48	2.09-	.41	1.55	.14	.72-	.30	.04-	.54	.32-	.33	9.17-	2.52
SNOWFLAKE 15 W	.20		.44		.33		.38		.00		.04		1.70		1.64		1.48		.96		.04		.24		7.45	
SPRINGERVILLE	.16-	.55	E .18-	.35	.92	.30	.40-	.03	T -	.42	.32-	.16	1.63-	.86	1.72-	1.40	1.08-	.49	1.46	.57	.00-	.35	.11-	.38	E 7.98-	4.12
SUNSET CRATER N.M.	.05		.22		4.93		.34		.06		.01		3.05		5.15		.98		.77		.78		.78		17.12	
SUPAI	.10		.15		1.75		.28		.04		T		3.56		1.40		.42		.00		.29		.34		8.33	
TEEC NOS POS	.27		.06		1.71		.41		.00		.34		.61		.64		2.72		.83		.54		.24		8.37	
TUBA CITY	.23-	.27	.02-	.45	2.27	1.78	.18-	.21	.00-	.44	.04-	.19	.25-	.42	.22-	.79	.36-	.40	.07-	.53	.11-	.30	.00-	.52	3.75-	2.74
WAHWEAP	.22		.36		1.04		.11		T		.07		.64		.60		.10		.18		.37		.28		3.97	
WALNUT CANYON NAT MON	.29		.25		5.94		1.07		T		T		3.13		1.92		1.94		.19		1.06		1.13		16.92	
WHITERIVER	.32		.58		2.47		1.01		.03		.29		1.42		2.29		2.75		1.14		.22		1.08		13.60	
WILLIAMS	.53-	1.36	.36-	1.79	6.01	4.16	.72-	.66	T -	.66	.32-	.22	4.34	1.75	4.45	.72	.93-	.92	.06-	1.26	1.69	.63	1.61-	.62	21.02-	.23
WILLIAMS CR FISH HTCHY	.42		.36		3.71		1.93		.00		.62		2.31		3.64		4.35		.00		.57		E 2.47		E 20.38	
WINDOW ROCK	.21		.25		1.86		.62		.06		.56		E 1.02		2.77		2.48		.88		.45		.67		E 11.83	
WINSLOW WSO //R	.27-	.16	.07-	.41	.70	.31	.23-	.22	T -	.32	.02-	.24	.57-	.45	1.80	.37	.96	.05	.25-	.41	.11-	.25	.13-	.39	5.11-	2.12
WUPATKI NAT MON	.00		.10		2.87		.01		T		.15		2.06		1.91		.54		.31		.18		.28		8.41	
DIVISION	.36-	.85	.30-	.95	2.35	1.23	.78-	.04	.06-	.44	.19-	.28	1.51-	.27	2.03-	.31	2.18	.82	.65-	.49	.53-	.25	.80-	.38	11.74-	2.21
* * * NORTH CENTRAL 03																										
ASH FORK	.32-	.70	.24-	.91	4.02	3.05	.29-	.58	.07-	.28	T -	.47	3.49	1.87	2.56	.04	.82-	.60	.17-	.68	.71	.14	.85-	.33	13.54	.55
BAGDAD	.18		.77		4.22		.50		.00		.00		2.05		5.84		2.02		.44		.58		1.06		17.66	
BAGDAD 8 NE	.35		.59		5.31		.77		.00		T		2.47		4.36		2.14		.16		1.06		1.58		18.79	
BEAVER CREEK RS	.46		.14		3.85		.81		.00		.00		.66		2.61		3.16		.58		.48		1.00		13.75	
BUMBLE BEE	.22		.52		3.58		.33		.00		T		2.77		3.48		4.46		1.24		.18		1.34		18.12	
CAMP WOOD	.50		.36		E 4.98		.49		.03		.02		2.36		3.19		2.42		.24		1.41		2.01		E 18.01	
CASTLE HOT SPRS HOTEL	T		.60		3.59		1.18		.00		.00		1.20		2.11		4.56		.15		.16		1.21		14.76	
CHILDS	.68-	1.18	.25-	1.61	3.75	2.37	.29-	.59	.00-	.33	.00-	.53	1.62-	.28	2.09-	.85	4.50	3.05	.61-	.59	.38-	.68	1.27-	.66	15.44-	1.88
CHINO VALLEY	.00		E .31		E 4.68		E .40		.50		.09		3.68		3.54		1.40		.41		.54		.61		E 16.16	
CONGRESS	-		.40		3.56		.20		.00		.02		1.33		3.38		1.80		.14		.42		1.01		-	
CORDES	.32-	.93	.54-	.98	2.52	1.57	.09-	.53	.00-	.26	T -	.31	2.35	.83	3.86	1.65	4.54	3.33	.61-	.22	.13-	.61	1.23-	.18	16.19	3.36
COTTONWOOD	.44		.23		2.87		.30		.01		.02		.58		2.71		1.80		.56		.36		.87		10.75	
CROWN KING	.38-	2.54	.74-	2.07	7.79	5.65	.79-	.46	.00-	.48	.59	.09	5.31	2.07	3.18-	1.57	7.01	5.20	.61-	.97	.74-	.69	2.68-	.37	29.82	3.86

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2 - CONTINUED

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
DUGAS 2 SE	.64	-.88	.29	-1.67	4.18	2.86	.46	-.45	.00	-.26	T	-.48	2.24	.34	4.66	1.39	3.54	2.23	.60	-.61	.30	-.63	.73	-1.02	17.64	.82
FOSSIL SPRINGS	.71		.32		5.21		.91		.00		.00		3.19		2.46		4.20		.39		-		-		-	
GROOM CREEK	.31		.40		5.74		.66		.00		E T		3.34		8.54		5.35		.57		.79		E 3.02		E 28.72	
HILLSIDE 4 NNE	.22		.52		4.02		.72		.00		T		2.02		4.40		1.20		.23		1.11		1.12		15.56	
IRVING	1.00		.25		4.67		.80		.00		.00		3.36		2.38		4.16		.42		.49		2.08		19.61	
JEROME	.75	-.89	.42	-1.35	4.95	3.61	.94	-.19	.00	-.49	.27	-.18	2.63	.34	6.54	3.55	2.41	1.11	.60	-.54	1.14	.19	.53	-1.15	21.18	4.01
MONTEZUMA CASTLE N M	.34		.17		2.59		.49		.00		.25		1.78		1.70		3.68		.32		.24		1.11		12.67	
PERKINSVILLE	.58		.33		3.70		.27		T		.10		4.19		3.62		1.73		.17		.62		.53		15.84	
PRESCOTT	.28		.24		4.11		.50		.14		T		6.92		4.84		1.85		.39		1.01		.83		21.11	
SELIGMAN	.20	-.79	.08	-.92	3.54	2.88	.31	-.25	.00	-.24	.40	.00	7.27	5.91	1.21	-1.01	.79	-.30	.25	-.39	.63	.17	.34	-.52	15.02	4.54
SELIGMAN 13 SSW	.15		.10		3.77		.28		.00		.04		2.87		3.05		1.45		E .23		.52		1.27		E 13.73	
WALNUT CREEK	.18	-1.38	.31	-1.30	3.68	2.54	.35	-.41	.03	-.29	.10	-.38	6.34	4.00	6.08	2.94	1.05	-.65	.26	-.68	.12	-.54	.75	-.79	19.25	3.06
WALNUT GROVE	.15	-1.47	.55	-1.41	4.43	3.18	.20	-.60	.00	-.25	.00	-.35	1.32	-.58	4.97	1.47	5.30	3.93	.30	-.61	.20	-.63	.92	-.85	18.34	1.83
YAVA 6 ESE	.41		.28		3.51		.71		.00		.00		1.04		3.36		2.35		2.08		.79		1.05		15.58	
DIVISION	.32	-1.11	.35	-1.29	3.92	2.80	.49	-.38	.04	-.27	.07	-.33	2.99	1.13	3.84	1.15	2.43	1.12	.36	-.56	.58	-.20	1.06	-.42	16.45	1.64
* * * EAST CENTRAL 04																										
BAR T BAR RANCH	.24		.46		2.48		.52		.00		.00		3.70		2.12		5.89		.45		.53		1.41		17.80	
GISELA	.29	-1.61	.32	-1.43	2.70	1.28	.67	-.18	.13	-.16	.04	-.40	2.79	.91	3.41	.93	3.27	1.60	.68	-.54	.39	-.87	1.08	-.74	15.77	-1.21
GLOBE	.07	-1.51	.63	-.73	3.14	1.86	.44	-.16	.05	-.23	.14	-.26	2.47	.25	3.72	.86	E 3.98	2.72	.37	-.71	.23	-.61	.89	-.72	E 16.13	.76
MIAMI	.02	-2.05	.47	-1.36	3.46	1.77	.44	-.33	.00	-.29	.08	-.24	1.43	-.91	2.59	-.71	3.79	2.33	.31	-.83	.34	-.81	1.12	-.99	14.05	-4.42
NATURAL BRIDGE	.60	-1.85	.44	-2.29	5.39	3.25	.82	-.54	.00	-.48	T	-.53	-		-		-		-		-		-		-	
PAYSON 12 NNE	.77		.40		6.07		1.58		.09		T		1.56		2.49		4.97		1.26		1.70		2.45		23.34	
PAYSON RANGER STATION	.74	-1.38	.37	-1.82	4.51	2.80	1.25	.18	.04	-.37	.04	-.55	3.59	1.20	3.90	.47	6.46	4.55	.30	-1.18	.69	-.68	1.56	-.34	23.45	2.88
PAYSON	.58		.28		4.47		1.16		.06		.06		4.10		3.68		6.73		.35		.72		1.43		23.62	
PLEASANT VALLEY R. S.	.30	-1.70	.52	-1.40	2.42	.72	.65	-.42	.05	-.36	.00	-.48	3.55	.75	2.26	-1.17	3.57	1.70	.25	-1.04	.62	-.63	1.26	-.69	15.45	-4.72
RENO RANGER STATION	.27	-1.69	.52	-1.56	2.50	.74	.46	-.35	.00	-.31	.00	-.37	2.78	1.29	E 1.60	-1.22	4.62	2.91	.22	-.89	.54	-.6	.88	-1.34	E 14.39	-3.40
ROOSEVELT 1 WNW	.17	-1.65	.73	-.97	2.28	.74	.39	-.31	.01	-.24	.00	-.38	2.21	.94	1.08	-.86	2.88	1.47	.16	-.86	.20	-.83	.94	-1.01	11.05	-3.96
SAN CARLOS	.12		.26		2.66		.26		T		.00		-		-		-		.35		.50		.10		-	
SAN CARLOS RESERVOIR	.05	-1.52	.29	-1.09	3.91	2.59	.50	-.10	.01	-.22	T	-.41	.62	-.99	1.76	-.27	3.03	1.94	.31	-.71	.21	-.74	.63	-.96	11.32	-2.48
SIERRA ANCHA	.28		.74		3.96		.94		.05		.35		1.12		4.03		6.70		.82		.64		1.61		21.24	
TONTO CREEK FISH HTCHY	.86		.37		6.77		1.36		.43		.00		3.71		5.93		7.38		1.57		1.46		2.94		32.78	
DIVISION	.33	-1.67	.47	-1.51	3.73	2.05	.74	-.14	.03	-.31	.06	-.38	2.34	.31	2.71	-.24	4.67	3.08	.43	-.85	.58	-.63	1.17	-.87	17.26	-1.16
* * * SOUTHWEST 05																										
ALAMO DAM 6 ESE	.00		.10		3.00		.00		.00		.00		2.19		2.75		.70		.32		.12		.27		9.45	
BOUSE	.14		.30		1.49		.05		.00		.00		.51		1.31		.25		.03		.05		.26		4.39	
EHRENBERG	.15		.43		1.41		T		.00		.00		.05		2.10		T		.04		.03		.13		4.34	
KOFA MOUNTAINS	T		.63		1.91		.00		.00		E .00		.23		2.03		E T		T		.10		.62		E 5.52	
PARKER	.13	-.40	.35	-.31	2.10	1.62	T	-.23	.00	-.03	.00	-.02	.00	-.27	.97	.37	.09	-.48	.10	-.13	.20	-.05	.12	-.54	4.06	-.47
QUARTZSITE	.17		.73		1.20		.01		.00		.00		.11		.85		.00		.32		.03		.17		3.59	
SALOME	-		-		-		.50		.00		.00		.90		2.52		.00		.10		.12		.56		-	
TACNA 3 NE	.00		.54		.86		.00		.00		.00		.00		1.17		.10		.06		.04		.06		2.83	
WELLTON	T		.77		1.70		T		.00		.00		T		.50		.06		T		.04		.09		3.16	
YUMA CITRUS STATION	.01	-.38	.72	.33	1.05	.83	.00	-.11	.00	-.01	.00	-.02	.00	-.19	.70	.24	.17	-.15	.05	-.37	.02	-.10	T	-.37	2.72	-.30
YUMA PROVING GROUND	T	-.39	.95	.59	1.38	1.14	T	-.09	.00	-.01	.00	-.01	.02	-.21	.57	.07	.11	-.27	.08	-.30	T	-.12	.22	-.10	3.33	.30
YUMA VALLEY	T		.52		1.30		T		.00		.00		T		.59		T		T		T		.02		2.43	
YUMA WSO	R T	-.39	.56	.20	.82	.58	T	-.09	.00	-.01	.00	-.01	T	-.23	1.21	.71	.02	-.36	.02	-.36	.02	-.10	.01	-.31	2.66	-.37
YUMA	.00		.60		1.68		.00		.00		.00		.00		1.50		.02		.00		.02		.01		3.83	
DIVISION	.05	-.44	.55	.00	1.52	1.17	.04	-.13	.00	-.02	.00	-.05	.31	-.09	1.33	.53	.12	-.37	.09	-.23	.06	-.16	.19	-.33	4.26	-.12
* * * SOUTH CENTRAL 06																										
ALHAMBRA 2 NE	.02		.54		1.98		.00		.00		.00		.07		1.53		2.76		.26		T		.42		7.58	
APACHE JUNCTION	.06		.42		2.82		.17		.00		.28		.10		.01		3.19		.63		.11		.54		8.33	
ASHURST HAYDEN DAM	.01		.18		3.24		.24		T		.08		.72		.57		1.80		.20		.12		1.19		8.35	
BARTLETT DAM	.37		.47		3.06		.31		.00		T		.63		.63		5.18		.79		.15		.60		12.19	
BEARDSLEY	.05		.28		3.19		T		T		T		T		1.10		5.04		T		.03		.76		10.45	
BUCKEYE	T		.37		2.36		T		.00		.00		.95		.18		4.65		T		T		T		8.51	
CAREFREE	.05		.11		3.45		.05		.00		.00		1.13		1.68		3.73		.25		.10		1.18		11.73	
CASA GRANDE	.00	-.82	.23	-.58	1.64	1.07	.11	-.23	.00	-.12	.02	-.15	.83	-.28	1.43	.15	1.79	.99	.00	-.54	.04	-.58	.38	-.46	6.47	-1.55
CASA GRANDE RUINS N M	T	-.91	.29	-.56	2.28	1.68	.28	-.03	.00	-.13	T	-.15	.07	-1.01	.93	-.27	.72	-.17	.07	-.51	.09	-.57	.82	-.13	5.55	-2.76
CHANDLER	.01		.44		2.57		.00		.00		.00		.20		.39		1.45		.31		.00		.29		5.66	
CHANDLER HEIGHTS	T		.21		2.12		.08		.00		.00		.70		.54		2.39		.29		.02		.29		6.64	
DEER VALLEY	E .04		E .29		2.66		T		.00		.00		.16		1.55		2.58		.20		.05		.57		E 8.10	
ELOY	.00		.32		3.19		.34		.00		E .01		E .53		E .90		1.77		.25		.00		1.10		E 8.41	
FALCON FIELD	.00		.39		2.72		.23		.00		.00		.90		.25		2.05		.38		T		.29		7.21	
FLORENCE	T	-1.03	.24	-.77	2.50	1.71	.10	-.31	.00	-.16	.03	-.14	1.25	.14	1.10	-.47	1.41	.64	1.09	.35	.19	-.54	.84	-.26	8.75	-.84
GILA BEND	.00	-.57	.33	-.17	2.36	1.80	.00	-.25	.00	-.09	.00	-.04	.66	-.21	.20	-.89	1.66	1.26	.03	-.29	.08	-.27	.16	-.42	5.48	-.14
GRANITE REEF DAM	.08	-.98	.39	-.60	3.63	2.75	.09	-.29	.00	-.13	.00	-.16	.29	-.53	.45	-.97	2.58	1.74	.20	-.37	.10	-.54	.37	-.75	8.18	-.83
GRIGGS 3 W	.00		.27		2.60		.00		.00		.00		.05		.52		4.95		.00		.10		.54		9.03	
HARQUAHALA PLAINS NO.1	.00		.46		1.97		T		.00		T		.28		1.66		1.25		.06		.02		.96		6.66	
HORSESHOE DAM	.41		.33		2.86		.27		.00		.00		1.77		1.82		3.95		.90		.18		.83		13.32	
KELVIN	T		.15		2.76		.08		.03		T		1.00		1.67		2.05		.30		.57		1.14		9.75	
LAKE PLEASANT	.11		.46		3.18		T		T		.00		1.74		1.03		4.11		.03		.08		1.00		11.74	
LAVEEN 3 SSE	.01		.49		2.81		.00		.00		.00		.32		.55		2.45		.00		T		.00		6.63	
LITCHFIELD PARK	.01	-.93	.28	-.69	1.76	1.14	.00	-.31	.00	-.09	.00	-.09	.13	-.56	1.31	.03	3.90	3.12	.08	-.40	.05	-.49	.45	-.53	7.97	.20
MARICOPA 4 N	.00		.31		.90		.00		.00		T		1.10		.56		1.16		.40		.00		.19		4.62	
MESA EXPERIMENT FARM	.00	-.80	.38	-.44	1.65	1.00	.02	-.31	.00	-.13	.00	-.09	.04	-.79	.46	-.74	1.77	1.05	.77	.26	T	-.51	.21	-.73	5.30	-2.23
MORMON FLAT	.13	-1.41	.38	-1.07	3.12	1.93	.47	-.10	.00	-.18	.00	-.28	.72	-.50	.76	-1.39	4.56	3.42	.22	-.67	.16	-.80	.43	-1.05	10.95	-2.10
MUMMY MTN	.06		.41		2.53		.00		.00		.00		.13		.72		4.21		.39		.03		.38		8.86	
ORACLE 2 SE	T		.67		5.07		.85		.06		.36		1.70		2.64		4.21		.16		.31		1.61		17.64	
PARADISE VALLEY	.06		-		-		-		-		-		-		-		-		-		-		-		-	
PHOENIX INDIAN SCHOOL	E .01	-.80	.43	-.46	2.11	1.47	T	-.34	.00	-.13	.00	-.05	.17	-.66	1.64	.45	2.33	1.54	.27	-.18	.01	-.49	.31	-.53	E 7.28	-.18
PHOENIX WSO	R T	-.73	.30	-.55	2.26	1.60	T	-.32	T	-.13	.00	-.09	.48	-.29	1.02	-.10	2.85	2.12	.44	-.02	.02	-.47	.26	-.59	7.63	.43
PICACHO RESERVOIR	.01		.20		1.86		.09		.00		T		.69		.35		1.03		.02		.08		.79		5.12	
PINAL RANCH	.07	-2.88	.54	-2.28	5.70	3.17	1.01	-.09	.03	-.30	.00	-.33	1.31	-1.04	3.18	-.45	5.13	3.44	.26	-1.39	.67	-1.00	1.94	-1.33	19.84	-4.48
RED ROCK 6 SSW	T		.07		2.17		.23		.02		.08		.66		1.24		3.15		.16		.11		.44		8.33	
SACATON	.00	-.88	.22	-.60	2.26	1.59	.01	-.36	.00	-.15	.00	-.14	.19	-1.01	3.26	1.75	1.57	.76	.06	-.44	.50	-.13	.49	-.37	8.56	.02
SAN MANUEL	.00		.33		3.00		.07		.01		.28		1.89		1.98		2.08		.11		T		.32		10.07	
SCOTTSDALE	T		.43		2.11		.02		.02		.00		.30		1.50		4.08		.94		.04		.32		9.76	
SOUTH PHOENIX	T	-.73	.40	-.47	2.55	1.85	.00	-.32	.00	-.12	.00	-.10	1.64	.87	3.64	2.30	2.72	2.02	.20	-.30	T	-.48	.10	-.82	11.25	3.70
STEWART MOUNTAIN	.28		.38		2.78		.37		.00		.00		.88		.07		3.63		1.12		.13		.44		10.08	
SUNFLOWER 3 NNW	.35		1.00		4.84		1.30		.00		T		2.24		3.35		8.44		.39		.90		2.51		25.32	
SUPERIOR	.50	-1.61	.41	-1.54	4.02	2.33	.39	-.42	.03	-.26	.08	-.20	1.04	-1.01	1.81	-.75	3.53	2.20	.00	-1.26	.65	-.61	1.21	-.74	13.67	-3.87
TEMPE	T	-.85	.41	-.39	2.56	1.82	T	-.32	.00	-.17	.00	-.09	.47	-.31	1.29	.05	2.54	1.91	.62	.10	.01	-.50	.21	-.72	8.11	.53

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

TABLE 2 - CONTINUED

STATION	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		ANNUAL	
	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
TEMPE CITRUS EXP STA	.03		.37		2.25		.00		.00		.00		.80		1.28		1.51		.98		.02		.21		7.45	
TOLLESON 1 E	.10		.34		2.12		.00		.00		.00		.14		.64		2.00		.16		.05		.41		5.96	
WICKENBURG	.19-	.92	.42-	.86	4.21	3.43	.04-	.43	.00-	.16	.00-	.16	.92-	.29	4.15	1.75	3.59	2.69	.10-	.48	.14-	.51	.76-	.39	14.52	3.67
WILLOW SPRINGS RANCH	.00		.50		3.55		.39		.22		.41		.91		1.68		2.47		.27		.15		.78		11.33	
WINKELMAN 6 S	T		.54		2.60		.11		T		.68		.30		3.34		2.11		.15		.23		.76		10.82	
YOUNGTOWN	.06		.32		2.96		T		.00		.00		.16		.59		4.36		.07		.03		.63		9.18	
DIVISION	.05-	.92	.37-	.59	2.68	1.91	.13-	.26	.01-	.13	.06-	.08	.65-	.41	1.30-	.26	2.77	1.94	.33-	.26	.10-	.50	.52-	.49	8.97-	.05
* * *																										
SOUTHEAST 07																										
AJO	T -	.81	.31-	.38	1.62	.88	.14-	.17	.00-	.04	.35	.25	.92-	.40	4.74	2.40	1.21	.41	.53-	.07	.08-	.41	.69-	.13	10.59	1.53
AJO WELL	.00		.37		1.04		.01		.00		.29		.51		1.91		1.15		.10		.11		.46		5.95	
AMADO	.00		.18		1.20		.02		.00		.11		1.67		3.49		4.88		.00		.00		.29		11.84	
ANVIL RANCH	.00		.25		1.91		.10		.00		.23		1.65		1.34		4.61		.12		.03		.47		10.71	
APACHE 6 WNW	.00		.60		1.45		.18		.00		.02		3.81		.78		.70		.17		.00		.35		8.06	
APACHE POWDER COMPANY	.00-	.70	.52-	.27	1.30	.87	T -	.26	.43	.31	2.00	1.32	4.47	1.52	5.42	2.32	E 1.52	.25	1.26	.60	.00-	.47	.45-	.36	E 17.37	5.13
ARIVACA 1 E	.00		.39		1.54		.21		.00		.19		2.20		5.26		4.18		.06		T		.25		14.28	
ARIZ SONORA DESERT MUS	.00		.00		2.21		.17		.00		.13		1.87		1.24		5.19		.52		.16		.35		11.84	
BENSON	T -	.69	.42-	.39	1.29	.83	.17-	.08	.04-	.07	.64	.13	1.54-	1.06	6.84	3.63	1.37	.16	.37-	.31	.00-	.49	.44-	.29	13.12	1.37
BISBEE NO 2	.00		.04		1.07		.41		.07		.23		1.92		6.46		2.03		T		.13		.49		12.85	
BLACK RIVER PUMPS	.28		1.43		2.08		.95		.08		.96		4.85		2.50		1.44		1.86		.30		.61		17.34	
BLUE	.00		.50		.44		.50		.26		.21		2.19		3.07		2.31		2.39		.00		.47		12.34	
BOWIE	.00		1.13		1.02		.26		.09		.08		2.90		1.88		1.26		.81		.00		.36		9.79	
CANELO 1 NW	.02-	1.19	.55-	.65	1.67	.92	.34-	.07	.00-	.11	.04-	.90	4.33	.12	3.47-	1.31	1.98	.45	.02-	.82	.00-	.68	.61-	.62	13.03-	4.86
CASCABEL	.00		.49		2.13		.20		.09		1.30		1.50		1.31		2.33		.69		.00		.52		10.56	
CHIRICAHUA NAT MON	.00		.41		1.08		1.05		.07		.06		2.24		2.39		.77		.48		.00		1.27		9.82	
CLIFTON	.00-	.91	.90-	.01	1.25	.53	.15-	.22	.00-	.25	.42	.03	2.05	.21	2.50	.12	.85-	.79	1.75	.84	.00-	.53	.55-	.47	10.42-	1.45
CORONADO NM HDQRS	.13		.76		2.21		.57		.04		.51		3.72		6.58		3.20		.26		.16		.67		18.81	
CORTARO 3 SW	.00		E .15		E 1.01		.00		.00		.00		.70		1.26		3.47		.00		.16		.45		E 7.20	
DOS CABEZAS 1 SE	.00		.41		1.13		.35		.12		.19		1.88		3.24		1.35		.93		.00		.61		10.21	
DOUGLAS	.11		.45		.94		.22		.02		.08		1.83		4.54		.86		1.00		T		.36		10.41	
DOUGLAS B D FAA AP	.06		.40		1.01		.24		.07		.12		1.20		4.42		.94		.47		.01		.28		9.22	
DOUGLAS SMELTER	.09-	.63	.24-	.35	1.11	.65	.18-	.03	.00-	.12	.18-	.37	1.89-	1.22	3.35	.25	.62-	.47	.15-	.55	T -	.40	.31-	.36	8.12-	3.60
DUNCAN	.00		.85		1.04		.11		.02		.07		1.52		1.88		1.94		1.33		.00		.42		9.18	
EAGLE CREEK	.18-	1.14	.87-	.36	2.48	1.46	.55	.04	.00-	.28	.22-	.48	3.97	1.34	1.61-	1.62	1.81	.04	1.65	.75	.05-	.86	.38-	.83	13.77-	1.94
ELGIN 5 N	.00-	.92	-		-		-		-		-		-		-		-		-		-		-		-	
FAIRBANK 1 S	E T -	.65	.24-	.42	E 1.64	1.26	E .31	.06	T -	.11	1.33	.75	1.25-	1.76	5.95	2.92	2.16	.93	.35-	.26	.00-	.46	.25-	.42	E 13.48	1.84
FORT GRANT	E T		E .84		E 1.10		E .36		.00		.09		1.01		1.09		2.36		.20		.00		.52		E 7.57	
FORT HUACHUCA	T		.82		1.09		.11		T		.07		3.48		8.06		2.13		.04		.02		.50		16.32	
FORT THOMAS 2 SW	T		.65		2.19		.63		T		.16		.40		1.10		.90		.00		.00		.27		6.30	
FRITZ RANCH	.75		.64		1.58		.52		.04		.16		2.77		.35		1.00		2.38		T		.15		10.34	
GRANVILLE	.00		.62		.89		.95		.05		1.06		3.37		3.45		1.04		1.49		T		.75		13.67	
KITT PEAK	T		.39		3.30		.44		.00		.00		1.59		5.77		8.76		.33		.03		1.23		21.84	
KLONDYKE 3 SE	.00		.88		3.30		.45		E T		.36		1.72		1.53		2.08		1.48		.00		.91		E 12.71	
MC NEAL	.00		.48		1.08		.00		.16		.00		1.93		3.74		1.00		.00		.00		.41		9.80	
N LAZY H RANCH	.00		.29		1.09		.19		.37		.33		1.86		2.14		2.70		.28		.00		.64		9.89	
NOGALES	.03		.67		1.43		.02		.00		.25		3.29		3.31		1.91		.27		.02		.31		11.51	
NOGALES 2 N	.00		.51		1.35		T		.00		.34		3.40		3.20		1.92		.15		.02		.29		11.18	
ORGAN PIPE CACTUS N M	.00		.37		1.64		.18		.00		.00		2.75		2.08		2.26		.77		.14		.63		10.82	
PALISADE R S	T		.65		4.78		.56		.09		.35		4.46		3.85		8.86		.33		.12		1.95		26.00	
PATAGONIA	.00-	1.29	.82-	.27	2.11	1.32	.05-	.31	.05-	.11	.40-	.07	4.39	.02	2.89-	1.37	2.34	.71	.44-	.33	.00-	.74	.56-	.53	14.05-	2.97
PEARCE	.00		.63		1.13		.27		.26		.10		.98		4.74		1.39		.14		.00		.55		10.19	
PORTAL 4 SW	.00		.60		1.60		.49		.13		1.00		3.48		3.57		1.56		.52		.15		1.07		14.17	
REDINGTON	.00		.46		2.53		.02		.03		.53		2.17		3.38		1.42		.32		.00		.24		11.10	
RUBY STAR RANCH	.00		.46		1.09		.09		.00		.55		1.68		4.37		3.20		.18		.04		.62		12.28	
RUCKER CANYON	.00-	1.39	.47-	.95	1.52	.48	.67	.15	.12-	.06	.35-	.54	2.23-	1.53	3.19-	.96	1.21-	.52	.52-	.79	.00-	.84	.52-	.79	10.80-	7.74
SABINO CANYON	T		.39		2.20		.31		T		.28		2.01		2.68		2.47		.56		.01		.40		11.31	
SAFFORD	.00-	.70	.56-	.13	.93	.32	.10-	.19	.00-	.13	.29	.00	1.52-	.18	.60-	.94	2.05	1.05	1.43	.84	.00-	.46	.06-	.60	7.54-	1.12
SAFFORD EXPERIMENT FRM	.01		.71		1.00		.17		T		.24		.89		.26		1.52		1.51		.00		.35		6.66	
SAHUARITA	.00		.47		.88		.00		.00		.00		5.88		1.08		2.73		.20		.00		.65		11.89	
SALA RANCH	T		.55		E 1.79		.25		.06		.50		2.65		6.08		1.81		.44		.00		.57		E 14.70	
SAN SIMON 9 ESE	T		.35		.20		.23		.08		T		.53		1.73		.63		1.38		.00		.48		5.61	
SANTA RITA EXP RANGE	.00-	1.69	.45-	1.19	2.34	1.21	.28-	.30	.00-	.14	.65-	.10	3.82-	.16	4.67-	.02	3.76	1.88	.47-	.44	E .01-	1.01	.12-	1.27	E 16.57-	3.23
SANTA ROSA SCHOOL	.00		T		1.56		.00		.00		.00		1.11		1.84		2.37		.35		1.18		.44		8.85	
SASABE	.00		.23		1.78		.02		.00		.03		2.45		2.06		6.12		.09		.00		.29		13.07	
SASABE 7 NW	T		.24		1.47		.29		.00		.05		3.58		4.96		6.87		.30		T		.73		18.49	
SELLS	.35		.26		1.89		.04		.00		.00		1.47		3.24		5.88		.20		.02		.44		13.79	
SILVER BELL	.00		.13		2.16		.08		.00		T		1.41		1.79		3.23		.28		.20		.50		9.78	
STEPHENS RANCH	.03-	.97	.57-	.25	1.30	.70	.11-	.14	T -	.10	.28-	.27	1.77-	.83	3.11-	.03	2.59	1.31	.33-	.43	T -	.56	.21-	.76	10.30-	2.33
TOMBSTONE	.00-	.84	.27-	.50	1.48	.99	.23-	.10	.11	.00	.04-	.55	1.36-	2.31	4.18	.49	1.83	.53	.00-	.60	.00-	.51	.40-	.40	9.90-	3.80
TUCSON CAMP AVE EXP FM	.00		.36		2.14		.28		.10		.87		2.63		2.23		3.07		.32		T		.37		12.37	
TUCSON MAGNETIC OBSY	T		.03		2.33		.26		.17		.23		1.40		2.38		2.17		1.34		T		.34		10.65	
TUCSON UNIV OF ARIZONA	.00-	.84	.36-	.52	1.47	.83	.20-	.15	.01-	.16	.61	.31	3.90	2.04	2.67	.43	2.57	1.51	.44-	.17	T -	.67	.46-	.39	12.69	2.22
TUCSON WSO	R T -	.82	.34-	.50	1.13	.60	.45	.18	.03-	.10	.33	.04	2.53	.47	1.43-	1.45	3.58	2.58	1.73	1.09	.00-	.62	.43-	.49	11.98	.98
TUMACACORI NAT MON	.00		.40		1.29		.00		.00		.53		2.73		2.81		1.64		.05		.00		.02		9.47	
WILLCOX 3 NNW	.00		.69		1.34		.30		.28		.09		2.26		4.46		.92		.37		.00		.20		10.91	
Y LIGHTNING RANCH	.00		.55		.94		.27		.00		.32		1.49		4.56		1.98		.12		.00		.65		10.88	
DIVISION	.02-	.96	.48-	.54	1.55	.82	.27-	.09	.05-	.11	.32-	.17	2.36-	.42	3.05-	.09	2.46	1.12	.61-	.18	.06-	.58	.50-	.49	11.73-	1.69

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16 or below		20 or below		24 or below		28 or below		32 or below		32 or below		28 or below		24 or below		20 or below		16 or below		16 or below	20 or below	24 or below	28 or below	32 or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
* * *																													
NORTHWEST 01																													
BEAVER DAM	117	6-27	12	1- 5	1- 6	14	1- 6	14	1- 7	22	3-19	28	4-29	31	10-28	27	10-28	27	NONE		NONE		NONE					223	182
COLORADO CITY	104	6-26	2	1- 2	1- 7	13	4- 1	20	4-29	23	5- 1	27	5- 1	27	10- 8	23	10- 8	23	10- 8	23	10-27	14	10-27	14	293	209	162	160	160
DAVIS DAM NO 2	119	6-27	28	1- 5	NONE		NONE		NONE		1- 5	28	1-30	31	12-25	30	NONE		NONE		NONE		NONE						329
KINGMAN NO 2	109	6-27+	15	1- 2	1- 3	16	1- 6	19	1-30	23	4-29	28	4-29	28	11-14	31	12-19	26	NONE		NONE		NONE					234	199
PIERCE FERRY 17 SSW	109	6-26	9	1- 2	1- 7	13	2- 3	20	4-28	21	4-29	26	4-30	32	10-27	26	10-27	26	12-11	[illegible]	NONE		NONE				227	181	180
PIPE SPRINGS NATL MON	110	6-26	- 3	1- 6+	2- 2	16	4-29	17	4-29	17	5- 2	25	5- 2	25	9-15	32	10- 8	[illegible]	10- 8	[illegible]	10-26	18	10-27	16	267	180	162	159	136
TRUXTON CANYON	108	6-26	11	1- 4	1- 6	14	1-31	19	3-29	24	-		-		10-26	26	10-26	26	12-23	24	NONE		NONE				269	-	-
TUWEEP	107	6-26+	14	1- 3	1- 6	15	1-29	18	3-11	24	4-29	27	4-30	30	10- 7	32	10-27	25	-		-		-		-	-	-	161	160
WILLOW BEACH	122	6-27+	26	1- 4+	NONE		NONE		NONE		1- 7	27	1- 8	29	NONE		NONE		NONE		NONE		NONE						
YUCCA 1 NNE	114	6-25	19	1- 4	NONE		1- 4	19	1-30	23	1-30	23	2- 1	32	12-13	32	NONE		NONE		NONE		NONE						315
* * *																													
NORTHEAST 02																													
ALPINE	89	6-26	-15	1- 2	5- 1	13	5- 1	13	6-12	24	6-17	28	6-20	32	9-15	26	9-15	26	9-23	21	9-26	19	10-28	11	180	148	103	90	87
BETATAKIN	94	6-26	5	1- 3	4-29	13	4-29	13	4-30	23	5- 2	28	5- 2	28	9-25	32	10- 8	25	10-27	22	10-28	19	12-19	15	234	182	180	159	146
BLUE RIDGE RS	95	6-26+	-10	1- 7+	4-28	7	4-30	19	5- 3	22	6-14	28	6-17	32	9-15	30	9-22	27	9-25	24	10-26	14	10-26	14	181	179	145	100	90
BRIGHT ANGEL RS	88	6-25		-	-		-		-		5-23	28	6-30	31	9-15	28	9-15	28	10- 8	23	10-18	20	10-27	15	-	-	-	115	77
CAMERON	108	6-26	3	1- 6+	3-17	13	4-19	20	4-27	24	4-29	25	4-30	30	10-26	24	10-26	24	10-26	24	10-28	19	12-11	15	269	192	182	180	179
CHEVELON RS	95	6-26+	- 5	1- 2	4-29	13	4-29	13	5- 1	21	5- 1	21	5-15	32	9-26	28	9-26	28	10- 9	22	10-27	20	-		-	181	161	148	134
CHINLE	99	6-26	- 6	1- 6	4- 1	3	4- 5	19	5- 3	21	5- 3	21	5-17	31	9-26	27	9-26	27	10-26	23	10-28	10	10-28	10	210	206	176	146	132
CIBECUE	105	7-14		-	4-15	14	4-24	20	-		-		-		-		-		-		-		-		-	-	-	-	-
COPPER MINE TP	105	6-27	8	1- 4	1-30	15	3-18	19	4-29	22	4-29	22	5- 1	30	10- 6	32	10- 7	27	10-26	24	12-13	20	12-19	16	323	270	180	161	158
COW SPRGS TRADING POST		-	0	1- 6+	2- 2	16	4-15	19	-		5-11	28	5-11	28	-		-		-		-		-		-	-	-	-	-
DINNEHOTSO	110	7-15	6	12-29+	3-29	15	4-28	19	4-29	24	5- 3	28	5- 3	28	9-23	31	10- 9	26	10-18	23	10-26	18	10-28	13	213	181	172	159	143
FLAGSTAFF WSO	96	6-26	- 5	12-23	4-29	7	4-30	19	5- 1	21	5- 8	27	6-15	31	9-15	30	9-23	25	10- 8	24	10- 9	20	10-27	10	181	162	160	138	92
FORESTDALE		-	- 8	1- 6+	-		-		-		-		-		-		-		-		-		-		-	-	-	-	-
FORT VALLEY	95	6-26+	-14	1- 6	4-30	13	5-14	20	6-14	22	6-29	27	6-30	30	9- 5	31	9-15	23	9-15	23	9-23	19	10- 9	16	162	132	93	78	67
FREDONIA	107	6-26	- 5	1- 5	4- 9	15	4-29	20	4-29	20	5- 2	28	5-13	31	-		-		-		10-26	17	10-28	9	202	180	-	-	-
GANADO	99	6-29+	- 3	1- 3	4-29	15	4-29	15	5- 2	22	5- 3	27	5-15	29	9-23	32	9-26	27	10- 9	22	10-27	16	10-27	16	181	181	160	146	131
GRAND CANYON NAT PARK	93	6-25	1	1- 2	4-29	14	4-29	14	4-30	24	5- 7	27	5- 8	32	9- 6	30	10- 8	21	10- 8	21	10-26	20	10-28	15	182	180	161	154	121
GREER	87	6-27	-10	1- 2	5- 2	14	5- 2	14	5- 2	14	6- 1	26	6-12	30	9-15	30	9-23	28	9-27	24	10- 8	17	10-27	10	178	159	148	114	95
HAPPY JACK RANGER STA	92	6-26	- 3	12-23	4-30	16	5- 1	17	5- 1	17	6-15	27	6-17	32	9-15	32	10- 8	26	10- 9	23	10-23	20	11-19	13	203	175	161	115	90
HAWLEY LAKE	86	6-27+	-17	1- 3	5- 8	16	5- 9	19	5-14	22	6-17	27	6-22	31	9-15	24	9-15	24	9-15	24	10- 9	17	10-27	12	172	153	124	90	85
HEBER RANGER STATION	100	6-26	-20	1- 5	4-29	14	5- 2	19	5- 3	24	6- 2	28	6-16	30	9-23	28	9-23	28	10- 9	22	10-27	15	10-27	15	181	178	159	113	99
HOLBROOK	101	7-31	- 2	1- 7+	3-19	12	4- 5	19	4-29	22	5- 2	26	5- 3	29	9-18	18	9-18	18	9-18	18	9-18	18	12-11	13	267	166	142	139	138
JACOB LAKE	88	7-15	- 3	1- 3+	5- 1	15	5- 1	15	5- 2	21	5- 8	28	-		9- 6	31	9-21	25	10- 8	17	10- 8	17	10-27	10	179	160	159	136	-
JUNIPINE	103	6-25	14	12-23	1- 5	15	4-29	18	4-29	18	4-29	18	5- 1	29	10- 8	30	10-26	28	12-18	24	12-23	14	12-23	14	352	238	233	180	160
KAYENTA	100	7-15+	0	1-30+	3- 4	-30	3- 4	-30	3- 4	-30	6-15	28	6-17	30	7- 7	27	7- 7	27	-		-		11-19	16	260	-	-	22	20
KEAMS CANYON	100	6-26	0	1- 6+	4-20	16	4-20	16	5- 3	24	5- 3	24	5- 8	32	9-16	20	9-16	20	9-16	20	9-16	20	10-28	14	191	149	136	136	131
KLAGETOH 12 WNW	98	6-26	5	1- 7+	5-11	13	5-11	13	6- 2	22	6- 2	22	6- 2	22	9-20	31	10- 7	27	10-27	20	10-27	20	12- 9	15	212	169	147	127	110
LEES FERRY	114	6-26	13	1- 6	1- 7	16	1- 7	16	4-28	24	4-28	24	4-28	24	10-28	30	12-11	28	12-24	24	NONE		NONE				240	227	183
LEUPP	110	6-26	- 8	1- 3	3-26	13	4-29	19	4-30	22	5- 3	27	5-15	32	9-23	30	9-26	27	10- 9	24	10-26	19	10-29	11	217	180	162	146	131
LUKACHUKAI	95	7-16	- 4	1-11	4- 1	10	4-30	19	5- 1	24	5- 2	28	6-11	30	9-25	30	9-27	28	10- 8	22	10-28	17	11-12	15	225	181	160	148	106
MANY FARMS SCHOOL	102	7-15+	0	1- 3+	4- 1	12	4-29	20	5- 2	22	5- 3	27	5-16	32	9-26	28	9-26	28	10-25	22	10-28	11	10-28	11	210	182	176	146	133
MC NARY	92	6-26	- 2	12-23+	4-30	16	5- 1	17	5- 1	17	5- 9	27	6- 2	32	9-15	31	9-23	28	10- 8	24	10-17	19	10-28	15	181	169	160	137	105
NAVAJO	102	6-26+	- 5	1- 6+	4- 3	13	4-23	20	4-30	21	5- 4	26	5-14	32	9-25	30	10- 7	27	10- 8	24	10-26	18	10-27	10	207	186	161	156	134
PAGE	107	6-27	8	1- 2	1- 8	13	1-30	18	2- 3	21	3-20	28	4-29	29	10-26	31	10-28	26	12-12	23	12-19	19	NONE			323	312	222	180
PETRIFIED FOREST NP	104	6-26	0	1- 3+	2- 3	11	4- 4	18	4-30	24	5- 2	28	5-10	32	10- 8	28	10- 8	28	10-26	21	10-28	16	10-28	16	267	207	179	159	151
PHANTOM RANCH		-		-	-		-		-		-		-		-		-		-		-		-		-	-	-	-	-
PINON		-		-	4-29	13	5- 1	20	5-20	24	5-20	24	5-21	32	-		-		-		-		-		-	-	-	-	-
RED SANDS TRADING POST		-	- 4	1- 8	4- 4	13	4- 5	19	4-30	24	5-14	28	5-14	28	-		-		-		-		-		-	-	-	-	-
ROUGH ROCK SCHOOL		-	7	1- 2	3-28	12	3-28	12	4-28	21	4-28	21	4-30	31	-		-		-		-		-		-	-	-	-	-
SAINT JOHNS	102	7-14+	- 2	1- 2	3-19	12	4-16	20	5- 2	24	5- 3	28	5- 3	28	9-26	28	9-26	28	10-27	20	10-27	20	10-28	15	223	194	178	146	146
SANDERS	102	7-14+	- 4	1- 6	4-17	16	4-23	19	5- 1	22	5- 8	28	6- 1	29	9-26	29	10- 8	27	10- 9	24	10-27	17	11-15	15	212	187	161	153	117
SANDERS 11 ESE	99	8- 2+	-10	1- 7	4-23	16	5- 3	20	5- 3	20	6- 2	27	6-15	31	9-22	29	9-24	28	10- 9	20	10- 9	20	10-27	15	187	159	159	114	99
SEBA DALKAI SCHOOL	101	6-26	0	1- 6+	4- 2	16	4- 2	16	4-29	24	5- 1	27	5- 2	32	10- 8	27	10- 8	27	10-27	22	10-28	16	10-28	16	209	209	181	160	159
SEDONA RANGER STATION	108	6-27+	11	11-30	1- 5	13	1-30	18	4-29	24	4-29	24	5- 1	30	10- 8	29	10-26	26	11-20	21	11-30	11	11-30	11	329	304	205	180	160
SHOW LOW CITY	96	7-14+	- 9	1- 7	4-16	13	4-30	17	5- 3	24	5- 4	27	5- 4	27	9-24	32	10- 9	25	10-10	23	10-28	19	10-29	15	196	181	160	158	143
SNOWFLAKE	102	6-26	-10	1- 3	4-15	16	4-29	20	4-30	22	5- 3	26	5- 3	26	9-23	32	10- 9	27	10-26	24	10-28	12	10-28	12	196	182	179	159	143
SNOWFLAKE 15 W	97	6-27+	-11	1- 3	4-29	16	4-29	16	4-29	16	5- 4	25	6- 1	32	9-23	32	10- 8	25	10-11	24	10-27	18	10-28	14	182	181	165	157	114
SPRINGERVILLE	92	9- 3+	-11	3-19	5- 2	16	5- 2	16	5- 4	21	5- 4	21	6- 2	32	9-15	25	9-15	25	9-26	22	10- 9	19	10-28	8	179	160	145	134	105
SUNSET CRATER N.M.	97	6-26	-14	1- 6	4-29	11	5- 3	17	5- 4	23	6-18	27	6-30	30	9- 6	28	9- 6	28	9-15	20	9-15	20	10-18	13	172	135	134	80	68
SUPAI	111	6-25	23	1-29	NONE		NONE		5-12	24	5-12	24	5-12	24	10-27	31	12-11	27	NONE		NONE		NONE					213	168
TEEC NOS POS	102	6-26+	3	1- 7	3-28	15	3-28	15	4- 1	23	4-28	27	5- 2	30	10- 8	30	10-28	25	11-15	22	12-12	19	12-13	16	260	259	228	183	159
TUBA CITY	107	6-29	0	1- 6+	2- 3	14	4-29	19	4-30	24	5- 4	27	5- 4	27	9-22	32	9-28	27	10- 8	21	10-26	19	10-30	[illegible]	269	180	161	147	141
WAHWEAP	108	6-26	14	1- 6+	1- 7	16	1-30	19	1-30	19	2- 3	27	4- 2	32	10-28	31	12-11	28	12-19	24	NONE		NONE				323	311	209
WHITERIVER	101	6-26+	2	1- 3	2- 4	16	3-28	20	4-30	24	5- 2	27	5- 2	27	10- 8	29	10-27	26	10-28	17	10-28	17	12-11	15	310	214	181	178	159
WILLIAMS	100	6-26	3	1- 2	4-29	13	4-29	13	6-11	24	6-11	24	6-11	24	9-17	32	9-29	27	10- 8	23	10-25	18	10-27	15	181	179	119	110	98
WINDOW ROCK		-	- 4	12-23+	4-29	16	4-30	20	5- 3	24	5-15	28	6- 1	31	9-23	29	9-26	25	10-10	21	10-26	20	10-28	14	182	179	160	134	114
WINSLOW WSO	106	6-26	- 7	1- 6	3-19	15	4- 1	20	4-29	23	5- 3	27	5- 3	27	9-26	31	10- 9	26	10-28	13	10-28	13	10-28	13	223	210	182	159	146
WUPATKI NAT MON	107	6-25	7	1- 3	1-30	14	3-24	20	4-18	22	4-29	28	4-29	28	10-26	27	10-26	27	10-28	23	12-19	20	12-25	16	329	270	193	180	180
* * *																													
NORTH CENTRAL 03																													
ASH FORK	103	6-25	5	1- 6	3-27	12	4-29	17	5- 1	24	5- 1	24	5- 2	30	10- 8	29	10-26	23	10-26	23	11-15	19	12-15	15	263	200	178	178	159
BAGDAD	106	6-26+	18	1- 6+	NONE		1- 6	18	1-29	22	4-28	28	4-29	29	10-28	31	12-23	25	NONE		NONE		NONE					239	182
BAGDAD 8 NE	107	6-25	6	1- 3	1-30	15	1-30	15	4-29	24	4-29	24	4-30	29	10-26	24	10-26	24	10-26	24	NONE		NONE				180	180	179
BEAVER CREEK RS	110	6-24	12	1- 6	1- 6	12	1-29	18	2- 2	23	4-29	27	4-29	27	10-26	32	10-27	28	11-16	24	12-11	19	NONE			316	287	181	180
CASTLE HOT SPRS HOTEL	116	6-24	27	1- 8+	NONE		NONE		NONE		1- 8	27	1- 8	27	NONE		NONE		NONE		NONE		NONE						
CHILDS	112	6-27+	17	1- 4	NONE		1- 8	18	2- 2	21	2-16	26	4-22	32	10-27	32	12-16	28	NONE		NONE		NONE					303	188
CHINO VALLEY	104	6-27+	5	1- 6+	1-30	14	-		4-29	22	4-30	26	5- 3	31	10- 8	31	10-23	28	10-27	18	10-27	18	12-11	16	315	-	181	176	158
CONGRESS	109	6-25		-	NONE		NONE		NONE		NONE		3-11	31	12- 1	32	NONE		NONE		NONE		NONE						265
CORDES	108	6-25	12	1- 2	1- 2	12	1- 6	20	2-19	24	4-28	27	4-29	31	10-26	30	12- 1	27	12-17	24	NONE		NONE				301	217	180
COTTONWOOD	112	6-25	13	1- 3	1- 6	16	1-30	20	2- 3	23	4-29	26	4-29	26	10-26	32	10-28	27	12-15	24	NONE		NONE				315	182	180
GROOM CREEK	98	7-13	5	1- 2	4-29	14	4-29	14	4-30	22	5- 1	25	5- 8	31	9-26	32	10-26	21	10-26	21	12- 3	20	12-23	8	238	218	179	178	141
HILLSIDE 4 NNE	111	6-25	6	1- 5	1-31	12	4-15	20	4-29	23	4-30	28	5- 9	31	10- 9	30	10-26	19	10-26	19	10-26	19	NONE			194	180	179	153

See Reference Notes Following Station Index

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16 or below		20 or below		24 or below		28° or below		32° or below		32° or below		28° or below		24° or below		20 or below		16° or below		16° or below	20 or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
JEROME	101	6-27	20	1- 2	NONE		1- 2	20	1-29	24	4-29	26	4-29	26	12- 1	32	12-21	28	NONE		NONE		NONE					236	216
MONTEZUMA CASTLE N M	117	6-25	8	1- 3	1-31	14	2- 3	17	4-29	23	4-30	27	5- 2	32	10- 8	30	10-26	26	10-27	23	12- 6	19	NONE			306	181	179	159
PERKINSVILLE	110	6-25	3	1- 6	1-30	11	2- 3	17	4-29	24	4-30	27	5- 3	31	10- 8	29	10-28	13	10-28	13	10-28	13	10-28	13	271	267	182	181	158
PRESCOTT	100	6-27+	3	1- 2	3-19	16	4-29	19	4-29	19	4-30	26	5- 2	32	9-26	30	10-26	25	10-28	15	10-28	15	10-28	15	223	182	182	179	147
SELIGMAN	103	6-28+	3	1- 4	4-29	15	4-29	15	5- 1	22	5-15	28	5-21	32	9-15	32	10- 8	28	10-23	24	10-26	12	10-26	12	180	180	175	146	117
SELIGMAN 13 SSW	105	6-27+	1	1- 3	4-29	15	4-29	15	4-30	23	5- 2	25	5- 5	32	9-15	32	-		-		-		-		-	-	-	-	133
WALNUT CREEK	106	7-31	- 5	1- 3	5- 1	15	5- 2	20	5- 8	23	6-15	28	6-30	31	9-15	24	9-15	24	9-15	24	10-16	20	10-27	15	179	167	130	92	77
* * *																													
EAST CENTRAL 04																													
GLOBE	113	6-26	14	1- 3	1- 6	16	1- 6	16	2- 3	21	3-28	27	5- 1	32	-		-		12-13	24	NONE		NONE				313	-	-
MIAMI	110	6-26	19	1- 3	NONE		1- 3	19	1- 6	22	2- 4	27	4-29	32	11-17	32	12-23	28	NONE		NONE		NONE					322	202
NATURAL BRIDGE		-	9	1- 1	1- 6	11	1- 6	11	4-29	24	4-29	24	4-30	29	-		-		-		-		-		-	-	-	-	-
PAYSON 12 NNE	100	6-26+	7	1- 5	2- 3	16	4-30	20	5- 1	22	5- 8	28	6-15	31	9-23	32	10- 9	26	10-26	21	11-15	18	12-23	11	323	199	178	154	100
PAYSON RANGER STATION	107	7-15	0	1- 3	4-15	15	4-29	18	5- 1	23	5-22	28	5-22	28	9-23	29	10- 9	24	10- 9	24	10-26	20	10-28	16	196	180	161	140	124
PAYSON	105	6-26	5	1- 3	1-31	15	4-29	19	4-30	21	5- 2	25	5- 2	25	10- 8	30	10- 9	25	10-26	24	10-28	20	12-23	15	326	182	179	160	159
PLEASANT VALLEY R. S.	103	6-26+	- 3	1- 3	4-29	16	5- 1	18	5- 1	18	5- 9	28	6-16	32	9-23	29	10- 8	27	10- 9	20	10- 9	20	10-26	16	180	161	161	152	99
RENO RANGER STATION	116	6-26	18	1- 2	NONE		1- 2	18	1-29	24	2- 2	26	2- 2	26	12- 4	32	NONE		NONE		NONE		NONE						305
ROOSEVELT 1 WNW	113	6-26	29	1- 7+	NONE		NONE		NONE		NONE		1-31	32	12-22	31	NONE		NONE		NONE		NONE						325
SAN CARLOS		-	14	1- 3	1-30	16	2- 1	20	2-19	24	4-30	25	4-30	25	10-26	32	10-27	25	10-29	24	12-11	18	NONE			313	252	180	179
SAN CARLOS RESERVOIR	112	6-26	23	1- 4	NONE		NONE		1-30	24	1-31	27	2-25	32	11-17	32	12-12	27	NONE		NONE		NONE					315	265
SIERRA ANCHA	105	6-26	15	1- 3	1-10	16	1-10	16	1-29	21	4-29	27	5- 2	32	10-28	30	12-11	28	NONE		NONE		NONE					226	179
* * *																													
SOUTHWEST 05																													
ALAMO DAM 6 ESE	119	6-25	15	1- 3	1- 6	16	1- 6	16	1-31	21	1-31	21	2- 3	30	11- 4	30	12- 4	28	NONE		NONE		NONE					307	274
BOUSE	119	6-25	15	1- 3	1- 5	16	1-30	19	1-30	19	2- 3	25	4-29	32	11-16	30	12- 4	25	NONE		NONE		NONE					304	201
EHRENBERG	120	6-25	25	1- 5	NONE		NONE		NONE		1- 6	27	1-30	29	NONE		NONE		NONE		NONE		NONE						
KOFA MOUNTAINS	111	7-15	33	1- 4	NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE						
PARKER	121	6-25	17	1- 3	NONE		1- 4	20	1-30	23	1-30	23	2- 3	31	12-20	28	12-20	28	NONE		NONE		NONE					324	320
QUARTZSITE	119	6-26	17	1- 5	NONE		1- 5	17	-		-		2- 3	31	12-23	29	12-30	28	NONE		NONE		NONE					-	323
SALOME	117	6-25		-	-		-		-		-		4-29	29	11-16	32	12- 3	21	12- 3	21	12-13	11	12-13	11	-	-	-	-	201
TACNA 3 NE	115	7-15	18	1- 3	NONE		1- 3	18	1-30	23	2- 3	28	4- 2	32	10-28	32	12-11	28	NONE		NONE		NONE					311	209
WELLTON	116	6-25	20	1- 3	NONE		1- 3	20	1-30	23	1-30	23	2- 3	30	12- 4	32	12-12	27	NONE		NONE		NONE					316	304
YUMA CITRUS STATION	116	6-26	28	1- 6+	NONE		NONE		NONE		1- 6	28	1-30	29	NONE		NONE		NONE		NONE		NONE						
YUMA PROVING GROUND	115	6-25+	32	1- 8+	NONE		NONE		NONE		NONE		1- 8	32	NONE		NONE		NONE		NONE		NONE						
YUMA VALLEY	115	6-26+	25	1- 3	NONE		NONE		NONE		1- 3	25	1-30	31	12-23	31	NONE		NONE		NONE		NONE						327
YUMA WSO	115	6-25	32	1- 5+	NONE		NONE		NONE		NONE		1- 5	32	NONE		NONE		NONE		NONE		NONE						
* * *																													
SOUTH CENTRAL 06																													
ALHAMBRA 2 NE	114	6-26+	23	1- 3	NONE		NONE		1- 3	23	1-30	27	2- 3	30	12- 4	32	NONE		NONE		NONE		NONE						304
APACHE JUNCTION	116	6-25	28	1- 5+	NONE		NONE		NONE		1- 5	28	1-31	30	NONE		NONE		NONE		NONE		NONE						
BARTLETT DAM	114	7-13+	29	1- 6+	NONE		NONE		NONE		NONE		2- 1	30	NONE		NONE		NONE		NONE		NONE						
BUCKEYE	119	6-26+	20	1- 6+	NONE		1- 6	20	1- 6	20	1-30	25	2- 3	29	11-30	28	11-30	28	NONE		NONE		NONE					304	300
CAREFREE	117	6-24	25	1- 6+	NONE		NONE		NONE		1- 6	25	1-31	29	NONE		NONE		NONE		NONE		NONE						
CASA GRANDE	116	6-25	25	1- 6+	NONE		NONE		NONE		1- 6	25	2- 3	29	12-12	32	NONE		NONE		NONE		NONE						312
CASA GRANDE RUINS N M	118	6-25	20	1- 6	NONE		1- 6	20	2- 3	24	2- 3	24	4-29	32	10-27	32	12-12	27	NONE		NONE		NONE					312	181
CHANDLER HEIGHTS	116	7-19+	24	1- 7	NONE		NONE		1- 7	24	1- 7	24	2-19	31	12- 4	32	NONE		NONE		NONE		NONE						288
DEER VALLEY	115	7-13+	26	1- 3	NONE		NONE		-		-		-		12- 3	32	NONE		NONE		NONE		NONE						-
ELOY		-	22	1- 5+	NONE		NONE		1- 5	22	1-30	28	2-18	32	12-10	27	12-10	27	NONE		NONE		NONE					314	295
FALCON FIELD	112	6-25	25	1- 5+	NONE		NONE		NONE		2- 3	27	4-29	31	11-16	31	12-12	28	NONE		NONE		NONE					312	201
FLORENCE	118	6-25	16	12-31	NONE		NONE		1- 6	21	2- 3	27	2-19	32	10-27	32	12-11	28	12-29	19	12-29	19	12-31	16			357	311	250
GILA BEND	119	6-25	24	1- 5	NONE		NONE		1- 5	24	1- 6	27	1- 6	27	NONE		NONE		NONE		NONE		NONE						
GRANITE REEF DAM	116	6-25	27	1- 6	NONE		NONE		NONE		1- 7	28	2- 3	31	NONE		NONE		NONE		NONE		NONE						
HARQUAHALA PLAINS NO.1	118	6-25	18	1- 6+	NONE		1-30	20	1-30	20	2- 3	26	4-30	30	10-28	32	10-29	28	NONE		NONE		NONE					268	181
LAVEEN 3 SSE	118	6-25	23	1- 3	NONE		NONE		1- 5	24	1- 6	28	2- 3	29	12- 4	30	NONE		NONE		NONE		NONE						304
LITCHFIELD PARK	118	6-25+	23	1- 5+	NONE		NONE		1- 6	24	1-30	27	2- 3	29	12- 3	30	NONE		NONE		NONE		NONE						303
MARICOPA 4 N	118	6-25	14	1- 3	1- 3	14	1-30	20	2- 3	22	2- 3	22	4-29	31	11-16	32	12- 4	27	NONE		NONE		NONE					304	201
MESA EXPERIMENT FARM	116	6-26	24	1- 3	NONE		NONE		1- 3	24	2- 3	28	2- 4	30	12- 3	32	NONE		NONE		NONE		NONE						302
MORMON FLAT	120	6-26	30	1- 1	NONE		NONE		NONE		NONE		1- 6	32	NONE		NONE		NONE		NONE		NONE						
MUMMY MTN	116	6-25	29	1- 5+	NONE		NONE		NONE		NONE		1- 6	31	NONE		NONE		NONE		NONE		NONE						
ORACLE 2 SE	107	6-25	19	1- 1	NONE		1- 1	19	1- 6	24	2- 3	27	4-29	32	12-11	30	NONE		NONE		NONE		NONE						226
PARADISE VALLEY		-		-	-		-		-		-		-		-		-		-		-		-		-	-	-	-	-
PHOENIX WSO	116	6-25	26	1- 3	NONE		NONE		NONE		1-30	28	2- 3	32	12-30	31	NONE		NONE		NONE		NONE						330
SACATON	118	6-26	15	1- 6	1- 6	15	1- 7	20	2- 3	24	2-19	28	4-29	32	10-28	31	12- 3	28	12-12	24	NONE		NONE				312	287	182
SAN MANUEL	111	6-25	20	1- 3+	NONE		1- 3	20	1-30	24	1-30	24	3-11	32	10-28	31	12-11	26	NONE		NONE		NONE					315	231
SCOTTSDALE	115	6-26	25	1- 8	NONE		NONE		NONE		1- 8	25	2- 4	29	12- 4	32	NONE		NONE		NONE		NONE						303
SOUTH PHOENIX	110	6-25+	23	1- 3	NONE		NONE		1- 3	23	1-29	28	2- [illegible]	30	12-30	32	NONE		NONE		NONE		NONE						330
STEWART MOUNTAIN	116	6-26	24	1- 6	NONE		NONE		1- 6	24	2- 3	28	4-15	32	11-19	32	12-15	28	NONE		NONE		NONE					315	218
SUPERIOR	111	6-26	29	1- 3	NONE		NONE		NONE		NONE		1- 5	32	NONE		NONE		NONE		NONE		NONE						
TEMPE	118	6-26	23	1- 3	NONE		NONE		1-29	24	2- 3	28	2-19	32	12- 3	32	NONE		NONE		NONE		NONE						287
TEMPE CITRUS EXP STA	119	6-26	23	1- 6	NONE		NONE		1-31	24	2- 3	27	4-15	32	12- 3	32	NONE		NONE		NONE		NONE						232
WICKENBURG	118	6-26	18	1- 3+	NONE		1- 5	19	1-30	23	2- 4	28	4-29	29	10-26	31	12-15	27	NONE		NONE		NONE					314	180
WILLOW SPRINGS RANCH	108	6-25	15	12-19+	NONE		1- 6	20	1- 7	24	4- 2	26	4-29	32	10- 7	25	10- 7	25	10- 8	23	12- 1	20	12-17	16		329	274	188	161
WINKELMAN 6 S	119	6-25	11	1- 8+	1-30	16	2- 1	20	2- 4	22	3-29	28	5- 1	32	10-27	28	10-27	28	12-12	22	NONE		NONE				311	212	179
YOUNGTOWN	118	6-25	20	1- 3	NONE		1- 3	20	1-30	22	1-30	22	2- 3	29	12- 3	32	NONE		NONE		NONE		NONE						303
* * *																													
SOUTHEAST 07																													
AJO	115	6-26	27	1- 4+	NONE		NONE		NONE		1- 7	28	1- 7	28	NONE		NONE		NONE		NONE		NONE						
ANVIL RANCH	115	6-25	13	1- 3	1- 3	13	2- 3	19	2- 3	19	3-19	28	4-30	32	10-28	29	12-11	22	12-11	22	NONE		NONE				311	267	181
APACHE 6 WNW	101	6-20		-	2- 3	15	3-29	20	4-20	21	4-23	27	4-25	31	10- 5	31	10- 6	28	10-28	22	10-31	18	12-31	15	331	216	191	166	163
APACHE POWDER COMPANY	107	6-26+	10	1- 3	1-30	13	2- 3	17	2- 3	17	4- 2	27	5- 1	32	10-27	30	10-28	28	11-16	23	12-11	20	NONE			311	286	299	179
ARIZ SONORA DESERT MUS	116	6-25+	28	1- 2	NONE		NONE		NONE		1- 2	28	1- 6	32	12-16	32	NONE		NONE		NONE		NONE						344
BENSON	109	6-26		-	1-30	15	2- 3	17	2- 3	17	4-30	28	4-30	28	10-28	30	10-30	28	11-16	23	12-11	19	NONE			311	286	183	181

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20 or below		24° or below		28° or below		32° or below		32° or below		28 or below		24 or below		20° or below		16 or below		16 or below	20° or below	24° or below	28° or below	32 or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
BISBEE NO 2	101	6-26	19	1- 3	NONE		1- 3	19	1-16	24	1-16	24	3-12	29	10-27	32	11-16	26	12-23	22	NONE		NONE				341	304	229
BLACK RIVER PUMPS	98	6-27	- 3	1- 3	4-30	16	4-30	16	5- 1	22	5- 2	26	5-10	32	10- 8	24	10- 8	24	10- 8	24	10-27	16	10-27	16	180	180	160	159	151
BLUE	105	7-14	- 3	1- 4+	4-30	14	5- 1	18	5- 3	24	5- 9	28	6- 2	31	9-23	32	10- 8	22	10- 8	22	10-26	13	10-26	13	179	178	156	152	[illegible]
BOWIE	109	6-26	15	1- 3	1- 6	16	1-30	20	2- 3	21	2-19	26	3-28	32	10-28	27	10-28	27	11-16	24	NONE		NONE				266	251	214
CANELO 1 NW	103	6-26	7	1- 3	2- 3	13	2- 3	13	4-30	22	5- 1	27	5- 1	27	10- 8	27	10- 8	27	10-27	22	12-11	16	12-11	16	311	311	180	160	160
CASCABEL	116	6-25	13	1-29	2- 3	15	2- 3	15	2- 3	15	4-29	28	4-30	29	10- 8	31	10-27	24	10-27	24	12-11	19	NONE			311	266	181	161
CHIRICAHUA NAT MON	100	6-25	11	1- 2	1- 9	14	2- 3	19	4-30	24	4-30	24	4-30	24	10- 8	27	10- 8	27	11-16	23	NONE		NONE				200	161	161
CLIFTON	110	7-14+	4	11-28	NONE		1- 8	19	1-30	22	1-30	22	2- 4	32	11-17	31	11-28	4	11-28	4	11-28	4	11-28	4		324	302	[illegible]	[illegible]
CORONADO NM HDQRS	105	6-26	15	1- 3	1- 3	15	1- 7	19	3-21	24	4-30	27	5- 1	32	10- 8	32	11-16	27	12-15	24	NONE		NONE				269	[illegible]	[illegible]
CORTARO 3 SW	116	6-26+	17	12-17	NONE		NONE		5- 2	23	5- 2	23	5- 2	23	11-14	24	11-14	24	11-14	24	12-17	17	NONE				196	196	[illegible]
DOUGLAS	107	6-27	11	1-30+	1-30	11	2- 3	17	3-21	22	4- 2	27	5- 2	30	10-27	29	10-28	24	10-28	24	11- 4	20	NONE			274	221	209	[illegible]
DOUGLAS B D FAA AP	103	6-25	11	1-30	2- 3	16	2- 3	16	2- 3	16	4-30	27	4-30	27	10-28	32	10-29	27	11-16	21	12-12	19	NONE			312	286	182	181
DOUGLAS SMELTER	105	7-12+	14	1-30	2- 1	16	2- 3	17	2- 3	17	4-30	28	4-30	28	10-28	29	10-29	26	11-16	22	12-23	20	NONE			323	286	182	181
DUNCAN	104	6-26	4	1-30	2- 3	12	2- 4	20	4- 6	24	5- 1	28	5- 1	28	10- 9	32	10-27	28	10-28	20	10-28	20	11-16	16	286	266	205	179	161
FORT GRANT	102	7-15+		-	-		-		-		-		5- 1	32	10-28	32	12-11	28	NONE		NONE		NONE					-	[illegible]
FORT HUACHUCA	104	6-26	17	1- 3	NONE		1- 7	20	1-30	21	2- 3	26	3-19	32	11-16	29	12-16	28	NONE		NONE		NONE					316	242
FORT THOMAS 2 SW	110	6-26	16	1-31	1-31	16	2- 3	20	2- 3	20	4-30	25	4-30	25	10-29	25	10-29	25	11- 9	23	12-25	19	NONE			325	279	[illegible]	[illegible]
GRANVILLE	91	9- 3+	4	1- 2	1- 7	10	4-25	20	4-25	20	4-27	28	4-29	32	10- 8	28	10- 8	28	10-28	22	NONE		NONE				186	164	[illegible]
KITT PEAK	94	6-26	17	1- 2	NONE		3-28	19	4-29	23	4-29	23	4-30	29	10- 7	29	10-28	28	12-15	24	NONE		NONE				230	182	[illegible]
NOGALES	105	6-27*	12	1-30+	1-30	12	2- 3	17	3-21	24	4-30	25	5- 1	30	10- 8	32	10-27	23	10-27	23	12-11	20	NONE			311	220	180	160
NOGALES 2 N	107	6-26	12	1- 1	1-31	15	2- 4	19	2-19	24	4-30	25	5- 1	30	10- 8	31	10-27	24	10-27	24	12-24	20	NONE			323	250	180	[illegible]
ORGAN PIPE CACTUS N M	112	6-24	24	12-21	NONE		NONE		NONE		1- 1	25	5- 2	30	11-30	31	12-21	24	12-21	24	NONE		NONE					354	212
PALISADE R S	91	6-25	2	1- 2	4-29	6	4-30	17	5- 1	24	5- 2	28	5- 3	30	9-11	30	10- 8	22	10- 8	22	10-27	19	12-15	14	230	180	160	159	131
PEARCE	104	6-24	15	1- 3	1- 7	16	2- 3	17	2- 3	17	4-30	28	5- 1	31	10- 8	31	10-28	28	12-16	21	NONE		NONE				316	161	[illegible]
PORTAL 4 SW	98	6-26	4	1- 3	2- 3	11	4- 2	18	5- 1	24	5- 1	24	5- 9	32	10- 8	28	10- 8	28	10-27	22	10-28	16	10-28	16	267	209	179	160	152
SABINO CANYON	114	6-26+	22	1- 6+	NONE		NONE		1- 6	22	2- 3	27	2- 3	27	12-11	31	NONE		NONE		NONE		NONE						311
SAFFORD	112	6-28	16	1- 7	1- 7	16	2- 4	19	2- 4	19	2-20	28	4-30	30	10-28	31	11-17	27	12-11	23	12-15	20	NONE			314	310	270	181
SAFFORD EXPERIMENT FRM	109	6-26	16	1- 6	1- 6	16	2- 3	18	2- 4	24	4-30	28	4-30	28	10-28	28	10-28	28	11-17	23	12-11	20	NONE			311	286	161	181
SAHUARITA	111	6-26	20	1- 5+	NONE		1- 5	20	2- 3	23	2- 3	23	4-30	31	10-28	29	11-16	27	12-14	22	NONE		NONE				314	286	181
SAN SIMON 9 ESE	108	7-14+	17	1- 6+	NONE		2- 3	18	3-12	24	4- 2	27	4-30	29	11- 9	32	11-17	28	12-11	24	NONE		NONE				274	229	193
SANTA RITA EXP RANGE	107	6-25	19	1- 5+	NONE		1- 5	19	3-11	21	3-11	21	4-29	30	10-27	32	-		-		NONE		NONE				-	-	181
SANTA ROSA SCHOOL	114	6-25	17	12-11	NONE		1- 4	20	2-21	24	2-21	24	4-15	32	12- 1	32	12-11	17	12-11	17	12-11	17	NONE			341	293	293	230
SASABE	107	6-25	20	1- 2	NONE		1- 2	20	1- 3	21	4-17	28	4-17	28	12-11	31	12-15	27	NONE		NONE		NONE					242	238
SELLS	112	6-26		-	NONE		NONE		-		-		4-29	29	10-27	29	12-14	29	12-15	24	NONE		NONE				-	-	181
SILVER BELL	112	6-26	20	1- 6	NONE		1- 6	20	1- 6	20	1- 6	20	1-19	31	NONE		NONE		NONE		NONE		NONE						
TOMBSTONE	104	7-13	21	1- 6+	NONE		NONE		2- 3	23	3-11	26	4-30	32	12-15	30	12-23	27	NONE		NONE		NONE					287	229
TUCSON CAMP AVE EXP FM	114	6-25	18	1- 6+	NONE		1-30	19	2- 3	22	2-19	28	4-30	31	10-27	29	10-28	27	12-11	23	NONE		NONE				311	251	180
TUCSON MAGNETIC OBSY	114	6-26	19	1- 6+	NONE		1- 6	19	2- 3	21	3-21	28	4-30	32	10-27	32	12- 5	28	12-11	24	NONE		NONE				311	259	180
TUCSON UNIV OF ARIZONA	111	6-25	25	1- 6+	NONE		NONE		NONE		1- 6	25	2- 3	29	12-11	32	NONE		NONE		NONE		NONE						311
TUCSON WSO	111	6-25	23	1- 6+	NONE		NONE		2- 3	24	2- 3	24	2- 3	24	12-11	29	NONE		NONE		NONE		NONE						311
TUMACACORI NAT MON	113	6-25	17	1- 6+	NONE		1- 7	20	2- 2	22	4-30	27	4-30	27	10-27	27	10-27	27	10-28	23	NONE		NONE				268	180	180
WILLCOX 3 NNW	109	6-26	8	2- 3+	2-19	15	4-30	17	5- 1	21	5- 1	21	5- 9	32	10- 9	28	10- 9	28	10-12	24	10-27	15	10-27	15	250	180	164	161	153

See Reference Notes Following Station Index

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

ARIZONA
1970

Station		Jan	Feb	Mar	Apr	May	June	July	Aug	Sept.	Oct	Nov.	Dec	Annual
* * * NORTHWEST 01														
DAVIS DAM NO 2	EVAP	5.25B	8.41B	10.58B	12.88	19.05	20.17	18.84	17.41	17.05	12.41	9.02	5.39	156.46
	DEP	.12	2.32	1.38	1.50	4.15	3.22	1.65	1.82	4.47	2.78	1.13	-1.12	23.42
	WIND	3500	3670	3862	3228	3022	2628	2065	2025	2965	3080	3105	3300	36450
	MAX	58.0	65.2	70.8	75.5	86.6	93.8	99.0	99.9	89.6	76.2	68.4	57.1	78.3
	MIN	39.8	45.2	47.4	48.9	57.1	65.8	73.0	74.2	62.3	52.7	46.0	40.7	54.4
* * * NORTHEAST 02														
FORT VALLEY	EVAP	-	-	-	-	-	6.80B	6.10	3.94	-	-	-	-	-
	WIND	-	-	-	-	-	607B	322	225	-	-	-	-	-
	MAX	-	-	-	-	-	81.6	81.9	76.9	-	-	-	-	-
	MIN	-	-	-	-	-	39.2	49.1	50.3	-	-	-	-	-
HAWLEY LAKE	EVAP	-	-	-	-	-	10.07B	7.56	5.13B	4.64B	-	-	-	-
	WIND	-	-	-	-	-	1613B	716B	431	698	-	-	-	-
	MAX	-	-	-	-	-	76.9	78.1	74.7	69.2	-	-	-	-
	MIN	-	-	-	-	-	39.7	47.1	48.1	40.5	-	-	-	-
MANY FARMS SCHOOL	EVAP	-	3.66	4.53	6.93B	13.17	13.46	11.85	9.63	8.77	5.91	3.86	-	-
	WIND	438	644	1441	2232	2251	2028	969	626	1167	1167	1285	-	-
MCNARY	EVAP	-	-	-	-	8.53	8.77	6.91	5.16	4.98B	3.16	-	-	-
	WIND	-	-	-	-	1232B	930	589	438	505	565	-	-	-
	MAX	-	-	-	-	76.1	82.3	85.0	84.5	78.6	66.0	-	-	-
	MIN	-	-	-	-	42.1	49.3	57.8	56.9	48.5	37.0	-	-	-
PAGE	EVAP	-	-	-	8.24B	12.20B	13.47B	11.98	11.42	10.18	4.97	2.53	-	-
	WIND	-	-	-	1763	1605B	1648B	1308	1126	1464	1028	657	-	-
	MAX	-	-	-	68.7	81.4	87.2	92.3	93.0	80.8	63.5	52.0	-	-
	MIN	-	-	-	38.8	48.1	56.0	61.8	64.3	49.8	41.4	35.3	-	-
SNOWFLAKE 15 W	EVAP	-	-	-	-	-	14.70B	11.33	9.38	7.96	-	-	-	-
	WIND	-	-	-	-	3581B	3174B	2310	2010	2243	2206	-	-	-
	MAX	-	-	-	-	-	78.0	84.3	81.7	-	-	-	-	-
	MIN	-	-	-	-	-	46.4	56.3	56.6	-	-	-	-	-
WAHWEAP	EVAP	-	-	7.70B	10.86	16.55	17.16	15.78B	14.62	12.79	7.24	-	-	-
	WIND	-	-	2556	3026	2813	2776	2410B	2231	2397	2035	2043	-	-
	MAX	-	-	64.8	71.3	83.1	89.2	94.0	92.6	82.1	69.1	-	-	-
	MIN	-	-	38.8	40.5	50.6	57.1	62.4	64.1	53.7	44.6	-	-	-
WHITERIVER	EVAP	-	-	4.36	7.57	11.93	13.12	10.31	8.79	7.98	5.52	4.60	-	-
	WIND	-	-	2258	2294	2434	2025	1277B	1506	1911	2011	1968	-	-
	MAX	-	-	58.9	66.5	74.5	85.3	89.2	88.1	81.2	66.7	59.1	-	-
	MIN	-	-	36.0	37.7	44.1	51.9	59.9	60.5	52.3	42.1	38.3	-	-
* * * EAST CENTRAL 04														
ROOSEVELT 1 WNW	EVAP	2.48	3.67	5.76	8.86	13.78	16.19	15.12	12.28	9.37B	6.24	3.76	1.73	99.24
	DEP	.51	.90	.33	.69	2.40	2.32	1.48	1.05	.36	.37	.80	-.07	11.14
	WIND	1196	1326	2104	2372	2044	2560	2319	1934	1708	1484	1033	715	20795
SAN CARLOS RESERVOIR	EVAP	2.71	3.50	5.72B	7.94B	11.96	13.83	13.61	11.06	8.44	5.79B	4.01	1.98	90.55
	DEP	.44	.12	-.33	-1.11	-.62	-.88	-.53	-.79	-2.11	-1.27	.24	-.29	-7.13
	WIND	986	1076	1447	1392	1327	1364	1396	1170	1051	983	865	661	13718
SIERRA ANCHA	EVAP	4.30	2.79	4.87B	6.28B	10.58B	12.03	10.96	9.43	-	-	-	-	-
	DEP	2.20	.19	.34	-.47	1.47	1.04	.62	.86	-	-	-	-	-
	WIND	368	1007	881	839B	770B	791	585	487	-	-	-	-	-
* * * SOUTHWEST 05														
YUMA CITRUS STATION	EVAP	3.63	4.74	7.14	9.34	12.85B	14.17	14.69B	13.16B	11.15	-	5.06B	3.06	-
	DEP	.48	.52	.39	.54	1.54	1.41	.95	.78	1.58	-	.90	-.07	-
	WIND	1190	1136	1337	1380	1459B	1390	1758B	1550B	1478	1037	977B	959	15651
* * * SOUTH CENTRAL 06														
BARTLETT DAM	EVAP	3.97B	5.76	6.72B	10.21	15.62	16.99B	18.14	14.83	12.20B	9.22	6.46	4.04B	124.16
	DEP	-.15	1.02	-.70	-.34	1.08	.03	1.33	.35	-.90	-.50	.23	-.62	.83
	WIND	997B	987	756	890	479	604	456	263	403	380	436	565	7216
MESA EXPERIMENT FARM	EVAP	3.12	4.99B	6.58B	9.78B	13.17	14.41B	-	11.93B	9.80B	7.12B	4.67B	2.74	-
	DEP	.40	1.48	.74	1.94	2.73	2.81	-	1.66	1.24	1.06	.86	.11	-
	WIND	980	1255	1633	1812	1452	1465	1537	1382	1313	1033	793	741	15396
STEWART MOUNTAIN	EVAP	3.49	5.36	6.57	9.72	14.17	15.36	16.06	13.51	10.11B	7.18	4.89	2.35	108.77
	WIND	647	939	744	780	745	700	593	555	670	571	656	425	8025
TEMPE CITRUS EXP STA	EVAP	1.69	3.31	4.98B	6.53	9.36	11.12B	11.49B	8.73	7.12B	5.08	2.81	1.61	73.83
	WIND	35	83	164	179	125	163	126	98	98	54	41	32	1198
* * * SOUTHEAST 07														
BLACK RIVER PUMPS	EVAP	-	-	-	-	10.33	10.50	8.52	7.25B	6.21B	3.99B	-	-	-
	WIND	-	-	-	1143	1104	1046	634	317	454	443	-	-	-
	MAX	-	-	-	-	82.7	87.1	90.5	92.7	84.3	70.0	-	-	-
	MIN	-	-	-	-	45.4	51.8	59.5	60.4	53.6	43.2	-	-	-
DOUGLAS	EVAP	-	-	-	-	14.35	14.54	12.07	10.56	9.22	-	-	-	-
	WIND	-	-	-	-	2209B	2371	1716	1211	1745	-	-	-	-
	MAX	-	-	-	-	85.0	88.8	93.2	93.8	84.7	-	-	-	-
	MIN	-	-	-	-	51.9	59.4	66.7	66.4	56.9	-	-	-	-

See Reference Notes Following Station Index

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan	Feb	Mar	Apr	May	June	July	Aug.	Sept.	Oct	Nov	Dec	Annual
NOGALES 2 N	EVAP	3.60	4.88	6.57B	9.26	13.44	14.12	10.60	8.71	9.59B	7.31	5.41	4.76B	98.25
	WIND	1177	1420	2026	2105	1988	2091	-	-	-	-	1436	1343	-
TUCSON UNIV OF ARIZONA	EVAP	3.46	6.08	6.89	10.40	15.39	15.77	11.60	11.20	9.31	7.52	6.08	3.23	106.93
	DEP	.84	2.69	.86	1.63	3.81	2.75	-.31	1.38	.69	1.32	2.40	.77	18.83
	WIND	819B	1597	1882	2018	2104	2061	1607	1353	1581	1194	1338	818	18372

SIERRA ANCHA : PAN PAINTED INSIDE AND OUTSIDE WITH ALUMINUM PAINT.
TEMPE CITRUS EXP STA : EVAPORATION AND WIND AFFECTED BY WIND-MAKING MACHINES OPERATED WHEN MINIMUM TEMPERATURE DROPS TO 27°.
YUMA CITRUS STATION : LOCATED IN AN IRRIGATED AREA.

CHANGES OF STATION NAME

NEW NAME	FORMER NAME	DATE
ALAMO DAM 6 ESE	ALAMO NO 1	OCTOBER 1, 1970
AMADO	AMADO 1 SE	JANUARY 7, 1970
BAGDAD	BAGDAD 2 E	NOVEMBER 20, [illegible]

RELOCATION AND CHANGES OF EQUIPMENT

ALAMO DAM 6 ESE	EQUIPMENT MOVED 4.5 MILES EAST	OCTOBER 1, 1970
AMADO	EQUIPMENT MOVED 1.2 MILES NW	JANUARY 7, 1970
BAGDAD	FLOAT RECORDER REMOVED	NOVEMBER 20, 1969
BENSON	EQUIPMENT MOVED 1 MILE SSE	JANUARY 8, 1970
BISBEE NO 2	EQUIPMENT MOVED 0.4 MI SOUTH	JULY 30, 1970
CANYON DE CHELLY	EQUIPMENT MOVED 0.1 MILE SOUTH	AUGUST 14, 1969
CHINO VALLEY	EQUIPMENT MOVED 1.1 MI ESE	APRIL 22, 1970
CLIFTON	EQUIPMENT MOVED 0.2 MILE ENE	JANUARY 22, 1970
CORTARO 3 SW	EQUIPMENT MOVED .2 MILE NNW	MARCH 24, 1970
DEER VALLEY	EQUIPMENT MOVED 0.5 MILES EAST	NOVEMBER 1, 1970
DEER VALLEY	EQUIPMENT MOVED 1.6 MILES EAST	JANUARY 16, 1970
KAYENTA	EQUIPMENT MOVED 0.6 MILES EAST	OCTOBER 30, 1970
KELVIN	EQUIPMENT MOVED 1/2 MILE NW	OCTOBER 1969
MT TRUMBULL	EQUIPMENT MOVED 0.9 MILE WNW	DECEMBER 1, 1969
PETRIFIED FOREST NATL PARK	EQUIPMENT MOVED .3 MILE SW	OCTOBER 1, 1969
PHOENIX INDIAN SCHOOL	EQUIPMENT MOVED 0.2 EAST	FEBRUARY 18, 1970
PRESCOTT	EQUIPMENT MOVED 1 MILE NW	JANUARY 1, 1970
PRESCOTT	EQUIPMENT MOVED 100 FEET WEST	APRIL 21, 1970
ROUGH ROCK SCHOOL	EQUIPMENT MOVED 0.1 MILE WEST	OCTOBER 29, 1970
SALOME	EQUIPMENT MOVED 0.4 MILE NW	NOVEMBER 24, 1970
SALOME	EQUIPMENT MOVED .3 MILE WEST	MARCH 17, 1970
SANTA ROSA SCHOOL	EQUIPMENT MOVED 1-3/4 MILES NW	JANUARY 1, 1970
SILVER BELL	EQUIPMENT REPLACED AND MOVED 12 FEET N	MARCH 24, 1970

STATION INDEX

Station	Index No.	Division No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record			Opened or closed during yr		Refer to tables	
								Temp.	Precip.	Evap.	Month opened	Month closed		
AGUILA	0060	06	MARICOPA	3	33 57	113 11	2170	26	40			MAY	1 2 3	
AJO	0080	07	PIMA	3	32 22	112 52	1763	56	56				1 2 3	C
[illegible]	0088	07	PIMA	3	32 27	112 50	1401		31				2	
[illegible] 6 ESE	0099	05	YUMA	13	34 15	113 28	1480	8	8				1 2 3	
[illegible]	0100	05	YUMA	13	34 14	113 35	1290							C
ALHAMBRA 2 NE	[illegible]	06	MARICOPA	7	33 31	112 07	1135	24	29				1 2 3	
[illegible]	[illegible]	02	APACHE	4	33 51	109 08	8050	22	43				1 2 3	
[illegible]	[illegible]	07	SANTA CRUZ	11	31 42	111 04	3100		28				2	
[illegible] RANCH	[illegible]	07	PIMA	11	31 59	111 23	2750	15	23				1 2 3	
[illegible] 5 WNW	[illegible]	07	COCHISE	3	31 43	109 14	5380	6	6				1 2 3	
APACHE JUNCTION	[illegible]	06	PINAL	3	33 25	111 34	1660						1 2 3	
APACHE POWDER COMPANY	[illegible]	07	COCHISE	10	31 54	110 15	3690	27	46				1 2 3	
ARIVACA 1 E	0380	07	PIMA	11	31 35	111 19	3675		15				2	
ARIZONA SONORA DESERT MUS	[illegible]	07	PIMA	11	32 15	111 10	2815	9	9				1 2 3	
[illegible]	0482	03	YAVAPAI	12	35 13	112 29	5210	50	55				1 2 3	
[illegible] NO 2	0487	03	YAVAPAI	12	35 13	112 29	5080							C
[illegible] DAM	0498	06	PINAL	4	33 05	111 15	1638		15				2	
[illegible]	[illegible]	04	GILA	7	33 49	110 54	7700							S
[illegible]	[illegible]	03	YAVAPAI	13	34 35	[illegible]	3712	40	45			JAN	1 2 3	
[illegible]	[illegible]	03	YAVAPAI	13	34 39	[illegible]	4240	19	20				1 2 3	
[illegible] RANCH	[illegible]	04	GILA	7	34 02	[illegible]	3100		19				2	
[illegible]	0632	06	MARICOPA	12	33 49	111 38	1650	30	31	30			1 2 34	
[illegible]	[illegible]	06	MARICOPA	1	33 40	[illegible]	1265		21				2	
[illegible]	[illegible]	03	YAVAPAI	12	34 40	[illegible]	3820	13	13				1 2 3	
[illegible]	[illegible]	01	MOHAVE	2	36 54	113 55	1870	6	6				1 2 3	
[illegible]	[illegible]	07	GREENLEE	7	33 41	109 13	8003		32					S
BENSON	[illegible]	07	COCHISE	[illegible]	31 58	110 18	3600	77	78				1 2 3	
[illegible]	[illegible]	02	NAVAJO	6	36 41	110 32	7286	16	23				1 2 3	
[illegible]	0768	07	COCHISE	10	31 27	109 55	5440							C
[illegible]	0773	07	COCHISE	10	31 25	109 53	5003	9	9				1 2 3	
[illegible]	0808	07	GRAHAM	7	33 29	109 46	6040	19	22				1 2 34	C
[illegible]	0855	07	GREENLEE	4	33 37	109 06	5760	11	11				1 2 3	
[illegible]	[illegible]	02	COCONINO	6	34 37	111 07	6810	4	4				1 2 3	
[illegible] 2	[illegible]	07	GRAHAM	4	32 54	109 29	3280							S
[illegible]	0923	07	GRAHAM	3	32 34	110 12	4800		26			INAC	2	
[illegible]	0943	05	YUMA	2	33 57	114 01	930	18	18				1 2 3	
BOWIE	0958	07	COCHISE	4	32 20	109 29	3740	45	64				1 2 3	
BRIGHT ANGEL RS	[illegible]	02	COCONINO	2	36 12	112 04	8400	28	35				1 2 3	S
BUCKEYE	[illegible]	06	MARICOPA	4	33 22	112 35	870	67	70				1 2 3	
BUMBLE BEE	[illegible]	03	YAVAPAI	1	34 12	112 09	2500		17				2	
CAMERON	[illegible]	02	COCONINO	6	35 53	111 24	4165	8	8				1 2 3	
CAMP WOOD	[illegible]	03	YAVAPAI	12	34 48	112 52	5706		28				2	
CANELO 1 NW	[illegible]	07	SANTA CRUZ	10	31 33	110 32	4985	23	56				1 2 3	
CANYON DE CHELLY	[illegible]	02	APACHE	9	36 09	109 32	5540	49	52		[illegible]		1 2 3	
CAREFREE	1282	06	MARICOPA	7	33 49	111 54	2530	8	9				1 2 3	
CASA GRANDE	1306	06	PINAL	11	32 53	111 45	1409	58	60				1 2 3	
CASA GRANDE RUINS N M	1314	06	PINAL	4	33 00	111 32	1419	45	46				1 2 3	C
CASCABEL	1330	07	COCHISE	10	32 18	110 23	3140						1 2 3	
CASTLE HOT SPRS HOTEL	1353	03	YAVAPAI	1	33 59	112 22	2100	11	11				1 2 3	
CAVE CREEK DAM	1365	06	MARICOPA	7	33 43	112 03	1665		19			APR	2	
CHANDLER	1511	06	MARICOPA	7	33 18	111 50	1212		40				2	
CHANDLER HEIGHTS	1514	06	MARICOPA	7	33 13	111 41	1445	23	26				1 2 3	
CHEVELON RS	1574	02	COCONINO	6	34 32	110 55	7006	20	32				1 2 3	
CHILDS	1614	03	YAVAPAI	12	34 21	111 42	2650	43	48				1 2 3	
CHINLE	1634	02	APACHE	9	36 09	109 32	5538	48	51			AUG	1 2 3	
CHINO VALLEY	1654	03	YAVAPAI	12	34 45	112 27	4750	24	29				1 2 3	
CHIRICAHUA NAT MON	1664	07	COCHISE	3	32 00	109 21	5300	29	31				1 2 3	
CIBECUE	1749	02	NAVAJO	7	34 03	110 29	4950	27	35				1 2 3	
CLIFTON	1849	07	GREENLEE	4	33 03	109 17	3460	60	73				1 2 3	
COCHISE 4 SSE	1870	07	COCHISE	3	32 04	109 54	4180							C
COLORADO CITY	1923	01	MOHAVE	2	37 00	112 59	5010	8	8				1 2 3	
CONGRESS	[illegible]	03	YAVAPAI	3	34 10	112 52	3030				JAN		1 2 3	
COPPER BASIN DIVIDE	[illegible]	03	YAVAPAI	12	34 29	112 31	6720							S
COPPER MINE TP	2099	02	COCONINO	2	36 38	111 25	6380	27	30				1 2 3	
CORDES	2109	03	YAVAPAI	1	34 18	112 10	3773	37	44				1 2 3	
CORN CREEK	2122	02	APACHE	7	33 45	109 45	7730							S
CORONADO NM HDQRS	2140	07	COCHISE	10	31 21	110 15	5242	10	10				1 2 3	
CORTARO 3 SW	2159	07	PIMA	11	32 20	111 07	2270	21	25				1 2 3	
COTTONWOOD	2193	03	YAVAPAI	12	34 45	112 02	3360	33	36				1 2 3	
COW SPRGS TRADING POST	2246	02	COCONINO	6	36 25	110 51	5700	9	5			MAY	1 2 3	
CROWN KING	2329	03	YAVAPAI	1	34 12	112 20	6000		45				2	
DAVIS DAM NO 2	2439	01	MOHAVE	2	35 12	114 34	657	16	16	16			1 2 34	
DEER VALLEY	2462	06	MARICOPA	7	33 35	112 05	1257	14	18				1 2 3	
DINNEHOTSO	2545	02	APACHE	9	36 51	109 51	5020	6	6				1 2 3	
DOS CABEZAS 1 SE	2648	07	COCHISE	3	32 10	109 36	5100		21				2	
DOUGLAS	2659	07	COCHISE	14	31 21	109 32	4040	7	7	7			1 2 34	C
DOUGLAS B D FAA AP	2664	07	COCHISE	14	31 27	109 36	4098	22	22				1 2 3	
DOUGLAS SMELTER	2669	07	COCHISE	14	31 21	109 35	3973	67	67				1 2 3	
DUGAS 2 SE	2742	03	YAVAPAI	1	34 21	111 57	4040		41				2	
DUNCAN	2754	07	GREENLEE	4	32 44	109 06	3640	24	31				1 2 3	
EAGLE CREEK	2779	07	GREENLEE	4	33 24	109 29	5100		39				2	
EHRENBERG	2787	05	YUMA	2	33 36	114 32	323	23	26				1 2 3	
ELGIN 5 N	2797	07	SANTA CRUZ	10	31 44	110 32	4900		54			MAY	2	
ELOY	2807	06	PINAL	4	32 45	111 33	1561	19	19				1 2 3	
FAIRBANK 1 S	2902	07	COCHISE	10	31 43	110 11	3850		54				2	
FALCON FIELD	2927	06	MARICOPA	7	33 26	111 45	1320	23	23				1 2 3	
FLAGSTAFF WSO R	3010	02	COCONINO	6	35 08	111 40	7006	72	76				1 2 3	C
FLORENCE	3027	06	PINAL	4	33 02	111 23	1505	60	62				1 2 3	
FLORENCE JUNCTION	3035	06	PINAL	3	33 17	111 22	1950							C
FLUTED ROCK	3060	02	APACHE	6	35 53	109 15	7880							S
FORESTDALE	3082	02	NAVAJO	7	34 09	110 08	6100	21	23				1 2 3	
FORT GRANT	3110	07	GRAHAM	3	32 37	109 57	4875	47	67				1 2 3	
FORT HUACHUCA	3120	07	COCHISE	10	31 34	110 20	4664	16	16				1 2 3	
FORT THOMAS 2 SW	3150	07	GRAHAM	4	33 01	110 00	2800	5	5				1 2 3	
FORT VALLEY	3160	02	COCONINO	6	35 16	111 44	7347	60	60	8			1 2 34	
FOSSIL SPRINGS	3185	03	YAVAPAI	12	34 25	111 34	4269		36				2	
FOUR PEAKS	3193	04	GILA	7	33 43	111 20	6700							S
FRAZIER WELL 4 NE	3237	02	COCONINO	2	35 50	113 02	6500							S
FREDONIA	3250	02	COCONINO	2	36 57	112 32	4675	32	34				1 2 3	
FRITZ RANCH	3258	07	GREENLEE	4	33 20	109 11	4321		26				2	
GANADO	3303	02	APACHE	6	35 43	109 34	6340	37	39				1 2 3	
GILA BEND	3393	06	MARICOPA	4	32 57	112 43	737	44	67				1 2 3	
GISELA	3448	04	GILA	7	34 07	111 17	2900		43				2	
GLOBE	3498	04	GILA	7	33 23	110 47	3540	64	67				1 2 3	
GRAND CANYON NAT PARK	3595	02	COCONINO	2	36 03	112 08	6950	13	13				1 2 3	C
GRANITE REEF DAM	3621	06	MARICOPA	7	33 31	111 42	1325	41	61				1 2 3	
GRANVILLE	3635	07	GREENLEE	4	33 12	109 23	6800	15	15				1 2 3	
GREER	3683	02	APACHE	6	34 01	109 28	8490	8	20				1 2 3	
GREER LAKES	3688	02	APACHE	6	34 02	109 27	8500							S
GRIGGS 3 W	3702	06	MARICOPA	1	33 30	112 29	1160		21				2	
GROOM CREEK	3713	03	YAVAPAI	5	34 29	112 27	6100	21	24				1 2 3	
HACKBERRY 2 SE	3790	01	MOHAVE	2	35 21	113 41	3695					JUL		C
HANNAGAN MEADOWS	3820	07	GREENLEE	7	33 38	109 19	9030							S
HAPPY JACK RANGER STA	3828	02	COCONINO	12	34 45	111 25	7480						1 2 3	
HARQUAHALA PLAINS NO.1	3852	06	MARICOPA	4	33 30	113 04	1260		15				1 2 3	
HAWLEY LAKE	3926	02	APACHE	7	33 59	109 45	8180	4	4	4			1 2 4	
HEBER RANGER STATION	3961	02	NAVAJO	6	34 24	110 33	6590	22	28				1 2 3	
HILLSIDE 4 NNE	4053	03	YAVAPAI	13	34 29	112 53	3320	16	16				1 2 3	
HOLBROOK	4089	02	NAVAJO	6	34 54	110 10	5069	68	75				1 2 3	
HORSESHOE DAM	4182	06	MARICOPA	12	33 59	111 43	2020		21				2	
INDIAN GARDENS	4307	04	GILA	7	34 19	111 06	5440							S
INNER BASIN	4327	02	COCONINO	6	35 20	111 39	9830							S
INNER BASIN NO 2	4329	02	COCONINO	6	35 20	111 40	10000							S
IRVING	4391	03	YAVAPAI	12	34 24	111 37	3762		36				2	
JACOB LAKE	4418	02	COCONINO	2	36 43	112 13	7920	11	12				1 2 3	
JEROME	4453	03	YAVAPAI	12	34 45	112 07	5245	62	68				1 2 3	
JUNIPINE	4508	02	COCONINO	12	34 58	111 45	5134	23	28				1 2 3	
KAYENTA	4578	02	NAVAJO	9	36 44	110 16	5665	38	43				1 2 3	
KEAMS CANYON	4586	02	NAVAJO	6	35 49	110 12	6215	25	33				1 2 3	C
KELVIN	4594	06	PINAL	4	33 06	110 58	1850		32				2	
KINGMAN NO 2	4645	01	MOHAVE	2	35 12	114 01	3539	4	4				1 2 3	C
KITT PEAK	4675	07	PIMA	11	31 58	111 36	6875	10	10				1 2 3	
KLAGETOH 12 WNW	4686	02	APACHE	6	35 33	109 43	6500	10	11				1 2 3	
KLONDYKE 3 SE	4698	07	GRAHAM	10	32 48	110 18	3610		21				2	
KOFA MOUNTAINS	4702	05	YUMA	2	33 16	113 52	1775	18	18				1 2 3	
LAKE HAVASU	4759	01	MOHAVE	2	34 27	114 22	482		4				2	
LAKE PLEASANT	4770	06	MARICOPA	1	33 51	112 16	1600		21				2	
LAKESIDE RANGER STA	4779	02	NAVAJO	6	34 10	109 59	6700		35				2	
LAVEEN 3 SSE	4829	06	MARICOPA	7	33 20	112 09	1115	22	22				1 2 3	
LEES FERRY	4849	02	COCONINO	2	36 52	111 36	3210	40	43				1 2 3	

Station	Index No.	Division No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record			Opened or closed during yr		Refer to tables	
								Temp.	Precip.	Evap.	Month opened	Month closed		
LEUPP	4872	02	COCONINO	6	35 17	110 58	4700	35	35				1 2 3	
LITCHFIELD PARK	4977	06	MARICOPA	1	33 30	112 22	1030	47	52				1 2 3	
LITTLE WILDCAT	5008	02	COCONINO	6	34 19	110 46	7600							S
LONG VALLEY RANGER STA	5054	02	COCONINO	12	34 31	111 20	6949							S
LUKACHUKAI	5129	02	APACHE	9	36 25	109 14	6520	13	25				1 2 3	
MANY FARMS SCHOOL	5204	02	APACHE	9	36 22	109 37	5305	14	19	18			1 2 34	
MARICOPA 4 N	5270	06	PINAL	11	33 07	112 02	1165	10	10				1 2 3	
MARSH PASS	5288	02	NAVAJO	9	36 37	110 28	6575							S
MAVERICK FORK	5314	02	APACHE	6	33 55	109 27	9050							S
MC NARY	5412	02	APACHE	7	34 04	109 51	7320	32	33	4			1 2 34	
MC NEAL	5418	07	COCHISE	3	31 36	109 34	4170		10				2	
MESA EXPERIMENT FARM	5467	06	MARICOPA	7	33 25	111 52	1230	71	72	54			1 2 34	
METEOR CRATER	5494	02	COCONINO	6	35 02	111 01	5660	8	8				1 2 3	
MIAMI	5512	04	GILA	7	33 24	110 53	3560	49	57				1 2 3	
MINGUS MTN LOOKOUT	5567	03	YAVAPAI	12	34 42	112 08	7660							S
MONTEZUMA CASTLE N M	5635	03	YAVAPAI	12	34 37	111 50	3180	31	31				1 2 3	
MORMON FLAT	5700	06	MARICOPA	7	33 33	111 27	1715	40	43				1 2 3	
MORMON MOUNTAIN	5711	02	COCONINO	12	34 56	111 32	7500							S
MOUNT BALDY	5728	02	APACHE	7	33 54	109 34	11200							S
MOUNT GRAHAM CUN RIDGE	5730	07	GRAHAM	3	32 41	109 54	8900							S
MOUNT ORD LOOKOUT	5736	04	GILA	7	33 54	111 24	7155							S
MOUNT TRUMBULL	5744	01	MOHAVE	2	36 25	113 21	5600		45				2	
MT. UNION NO. 2	5754	03	YAVAPAI	1	34 25	112 24	7710							S
MUMMY MTN	5765	06	MARICOPA	7	33 31	115 74	1422						1 2 3	C
NATURAL BRIDGE	5825	04	GILA	12	34 19	111 27	4607	51	79				1 2 3	
NAVAJO	5837	02	APACHE	6	35 08	109 32	5580	9	9				1 2 3	
N LAZY H RANCH	5908	07	PIMA	11	32 07	110 41	3050		29				2	
NOGALES	5921	07	SANTA CRUZ	11	31 21	110 55	3808	55	57				1 2 3	C
NOGALES 2 N	5924	07	SANTA CRUZ	11	31 21	110 56	3757	18	18	15			1 2 34	
NORTH RIM CHECKING STA	5958	02	COCONINO	2	36 20	112 07	8780							S
ORACLE 2 SE	6119	06	PINAL	10	32 36	110 44	4540	53	61				1 2 3	C
ORGAN PIPE CACTUS N M	6132	07	PIMA	3	31 56	112 47	1678	27	27				1 2 3	
PAGE	6180	02	COCONINO	2	36 56	111 27	4270	13	13	13			1 2 34	C
PAINTED ROCK DAM	6194	06	MARICOPA	4	33 05	113 02	550							C
PALISADE R S	6202	07	PIMA	10	32 25	110 43	7945	7	7				1 2 3	
PARADISE VALLEY	6244	06	MARICOPA	7	33 33	111 58	1421	14	14			SEP	1 2 3	
PARKER	6250	05	YUMA	2	34 10	114 17	425	58	69				1 2 3	
PATAGONIA	6280	07	SANTA CRUZ	11	31 33	110 45	4044		48				2	
PAYSON 12 NNE	6315	04	GILA	12	34 24	111 16	5500	12	18				1 2 3	
PAYSON RANGER STATION	6320	04	GILA	12	34 14	111 20	4848	37	62				1 2 3	
PAYSON	6323	04	GILA	12	34 14	111 20	4913	22	22				1 2 3	C
PEACH SPRINGS	6328	01	MOHAVE	2	35 33	113 24	4970		27				2	
PEARCE	6353	07	COCHISE	3	31 54	109 49	4420	20	22				1 2 3	
PERKINSVILLE	6424	03	YAVAPAI	12	34 54	112 12	3855	9	9				1 2 3	
PERNER RANCH	6434	03	YAVAPAI	12	35 22	113 17	5600					JAN		C
PETRIFIED FOREST NP	6468	02	NAVAJO	6	34 48	109 52	5440	39	40				1 2 3	C
PHANTOM RANCH	6471	02	COCONINO	2	36 06	112 06	2570	5	5				1 2 3	
PHOENIX INDIAN SCHOOL	6476	06	MARICOPA	7	33 30	112 04	1115		33				2	
PHOENIX WSO R	6481	06	MARICOPA	7	33 26	112 01	1117	34	34				1 2 3	C
PICACHO RESERVOIR	6506	06	PINAL	4	32 52	111 28	1510		15				2	
PIERCE FERRY 17 SSW	6538	01	MOHAVE	2	35 53	114 05	3860	8	8				1 2 3	
PINAL RANCH	6561	06	PINAL	4	33 21	110 59	4520		77				2	
PINETOP FISH HATCHERY	6601	02	NAVAJO	6	34 07	109 55	7200		32				2	
PINON	6604	02	NAVAJO	6	36 06	110 14	6000	10	10				1 2 3	
PIPE SPRINGS NATL MON	6616	01	MOHAVE	2	36 52	112 44	4920	8	8				1 2 3	
PLEASANT VALLEY R. S.	6653	04	GILA	7	34 06	110 56	5050	7	7				1 2 3	
PORTAL 4 SW	6716	07	COCHISE	3	31 53	109 12	5390	19	25				1 2 3	
PRESCOTT	6796	03	YAVAPAI	12	34 34	112 28	5510	93	93				1 2 3	
QUARTZSITE	6865	05	YUMA	2	33 40	114 14	870	11	11				1 2 3	
REDINGTON	7036	07	PIMA	10	32 26	110 29	2869		29				2	
RED ROCK 6 SSW	7058	06	PINAL	11	32 29	111 20	1880		39				2	
RED SANDS TRADING POST	7069	02	COCONINO	6	35 08	110 53	490						1 2 3	
RENO RANGER STATION	7081	04	GILA	7	33 52	111 19	2350	22	49				1 2 3	
ROOF BUTTE	7270	02	APACHE	9	36 28	109 09	8440							S
ROOSEVELT 1 WNW	7281	04	GILA	7	33 40	111 09	2205	58	64	48			1 2 34	
ROUGH ROCK SCHOOL	7291	02	APACHE	9	36 25	109 51	6250	5	5				1 2 3	
ROUND VALLEY	7311	01	MOHAVE	13	35 06	113 38	3740					JAN		C
RUBY STAR RANCH	7330	07	PIMA	11	31 55	111 05	3640		6				2	
RUCKER CANYON	7334	07	COCHISE	3	31 45	109 25	5370		59				2	
RUSTLERS PARK	7342	07	COCHISE	3	31 54	109 17	8400							S
SABINO CANYON	7355	07	PIMA	11	32 18	110 49	2640	29	29				1 2 3	
SACATON	7370	06	PINAL	4	33 04	111 45	1285	60	60				1 2 3	
SAFFORD	7388	07	GRAHAM	4	32 50	109 43	2900	52	61				1 2 3	
SAFFORD EXPERIMENT FRM	7390	07	GRAHAM	4	32 49	109 41	2954	22	22				1 2 3	C
SAHUARITA	7403	07	PIMA	11	31 58	110 58	2690	11	14				1 2 3	
SAINT JOHNS	7435	02	APACHE	6	34 30	109 22	5730	49	53				1 2 3	
ST MICHAELS 6 WNW	7440	02	APACHE	6	35 40	109 12	7640							S
SALA RANCH	7445	07	COCHISE	10	31 51	110 00	5190		23				2	
SALOME	7453	05	YUMA	4	33 47	113 37	1900	9	11				1 2 3	
SAN CARLOS	7475	04	GILA	4	33 21	110 27	2643	29	29				1 2 3	
SAN CARLOS RESERVOIR	7480	04	GILA	4	33 10	110 31	2532	40	40	40			1 2 34	
SANDERS	7488	02	APACHE	6	35 13	109 20	5836	6	6				1 2 3	
SANDERS 11 ESE	7496	02	APACHE	6	35 10	109 10	6250	9	9				1 2 3	
SAN MANUEL	7530	06	PINAL	10	32 37	110 39	3560	16	16				1 2 3	
SAN RAFAEL RANCH	7555	07	SANTA CRUZ	11	31 21	110 37	4741	15	45			MAR	1 2 3	
SAN SIMON 9 ESE	7567	07	COCHISE	4	32 13	109 05	3880	8	8				1 2 3	
SANTA RITA EXP RANGE	7593	07	PIMA	11	31 46	110 51	4300	42	57				1 2 3	C
SANTA ROSA SCHOOL	7600	07	PIMA	11	32 19	112 03	1840	11	11				1 2 3	
SASABE	7619	07	PIMA	11	31 29	111 33	3590	11	11				1 2 3	
SASABE 7 NW	7622	07	PIMA	11	31 35	111 36	3825		19				2	
SCOTTSDALE	7661	06	MARICOPA	7	33 30	111 55	1227	3	3				1 2 3	
SEBA DALKAI SCHOOL	7671	02	NAVAJO	6	35 30	110 26	5900	8	8				1 2 3	
SEDONA RANGER STATION	7708	02	COCONINO	12	34 52	111 46	4320	23	26				1 2 3	
SELIGMAN	7716	03	YAVAPAI	12	35 19	112 53	5250	45	49				1 2 3	
SELIGMAN 13 SSW	7720	03	YAVAPAI	12	35 08	112 55	5240	8	8				1 2 3	
SELLS	7726	07	PIMA	3	31 55	111 53	2375	32	36				1 2 3	
SHEEP CROSSING	7825	02	APACHE	6	33 59	109 30	9125							S
SHOW LOW CITY	7855	02	NAVAJO	6	34 15	110 02	6400	6	6				1 2 3	
SIERRA ANCHA	7876	04	GILA	7	33 48	110 58	5100	35	34	33			1 2 34	
SILVER BELL	7915	07	PIMA	11	32 23	111 30	2740	20	26				1 2 3	
SNOWFLAKE	8012	02	NAVAJO	6	34 30	110 05	5642	55	61				1 2 3	
SNOWFLAKE 15 W	8018	02	NAVAJO	6	34 30	110 20	6080	6	6	4			1 2 34	
SOUTH PHOENIX	8112	06	MARICOPA	7	33 23	112 04	1155	42	47				1 2 3	
SPRINGERVILLE	8162	02	APACHE	6	34 08	109 17	7060	46	56				1 2 3	
STANTON	8184	03	YAVAPAI	5	34 10	112 44	3480	23	25			JAN	1 2 3	
STEPHENS RANCH	8206	07	COCHISE	8	31 24	109 12	4000		41				2	
STEWART MOUNTAIN	8214	06	MARICOPA	7	33 34	111 32	1422	9	30	9			1 2 34	
SUMMIT	8264	04	GILA	7	33 33	110 57	3650							C
SUNFLOWER 3 NNW	8273	06	MARICOPA	7	33 54	111 29	3720		20				2	
SUNSET CRATER N.M.	8329	02	COCONINO	6	35 22	111 32	698						1 2 3	
SUPAI	8343	02	COCONINO	2	36 12	112 42	3205	12	14				1 2 3	
SUPERIOR	8348	06	PINAL	3	33 18	111 06	2995	17	50				1 2 3	C
TACNA 3 NE	8396	05	YUMA	2	32 43	113 59	324						1 2 3	
TEEC NOS POS	8468	02	APACHE	9	36 54	109 06	5180	8	8				1 2 3	
TEMPE	8489	06	MARICOPA	7	33 26	111 56	1150	44	45				1 2 3	
TEMPE CITRUS EXP STA	8499	06	MARICOPA	7	33 23	111 58	1180	27	27	16			1 2 34	C
TOLLESON 1 E	8598	06	MARICOPA	1	33 27	112 14	1025		19				2	
TOMBSTONE	8619	07	COCHISE	10	31 42	110 03	4610	59	62				1 2 3	
TONTO CREEK FISH HTCHY	8649	04	GILA	7	34 22	111 06	6280		25				2	
TROUT CREEK STORE	8762	01	MOHAVE	13	34 53	113 39	2850					JAN		C
TRUXTON CANYON	8778	01	MOHAVE	3	35 23	113 40	3820	33	41		JUL		1 2 3	C
TUBA CITY	8792	02	COCONINO	6	36 08	111 15	4936	38	57				1 2 3	
TUBA CITY 30 SW	8794	02	COCONINO	6	35 55	111 43	7190							S
TUCSON CAMP AVE EXP FM	8796	07	PIMA	11	32 17	110 57	2330	21	21				1 2 3	
TUCSON MAGNETIC OBSY	8800	07	PIMA	11	32 15	110 50	2526	40	40				1 2 3	
TUCSON UNIV OF ARIZONA	8815	07	PIMA	11	32 15	110 57	2430	78	79	41			1 2 34	
TUCSON WSO R	8820	07	PIMA	11	32 07	110 56	2584	33	34				1 2 3	C
TUMACACORI NAT MON	8865	07	SANTA CRUZ	11	31 34	111 03	3267	23	24				1 2 3	
TUWEEP	8895	01	MOHAVE	2	36 17	113 04	4775	14	23				1 2 3	C
UPPER PARKER CREEK	8940	04	GILA	7	33 48	110 57	5500							C
VERNON 4 SSW	9069	02	APACHE	6	34 11	109 44	7900							S
WAHWEAP	9114	02	COCONINO	2	36 59	111 29	3728	9	9	9			1 2 34	
WALNUT CANYON NAT MON	9156	02	COCONINO	6	35 10	111 31	6685		20				2	
WALNUT CREEK	9158	03	YAVAPAI	12	34 56	112 49	5090	18	50				1 2 3	
WALNUT GROVE	9166	03	YAVAPAI	5	34 18	112 33	3764		69				2	
WELLTON	9211	05	YUMA	2	32 40	114 08	260	40	42				1 2 3	
WHITERIVER	9271	02	NAVAJO	7	33 50	109 58	5280	30	30	4			1 2 34	C
WICKENBURG	9287	06	MARICOPA	5	33 58	112 44	2095	60	63				1 2 3	
WIKIEUP	9309	01	MOHAVE	13	34 44	113 37	2125	18	39			JUL	1 2 3	
WILLCOX 3 NNW	9334	07	COCHISE	3	32 18	109 51	4190	75	80				1 2 3	

STATION INDEX

Station	Index No.	Division No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record Temp.	Years of record Precip.	Years of record Evap	Opened or closed during yr Month opened	Opened or closed during yr Month closed	Refer to tables
WILLIAMS	9359	02	COCONINO	2	35 19	112 11	6750	63	62				1 2 3
WILLIAMS CR FISH HTCHY	9367	02	APACHE	7	34 03	109 49	6960		9				2
WILLOW BEACH	9376	01	MOHAVE	2	35 52	114 39	800	4	4				1 2 3
WILLOW SPRINGS RANCH	9382	06	PINAL	10	32 43	110 52	3690	17	19				1 2 3
WINDOW ROCK	9410	02	APACHE	6	35 41	109 03	6750	32	34				1 2 3
WINKELMAN 6 S	9420	06	PINAL	10	32 55	110 43	2075	18	19				1 2 3
WINSLOW WSO R	9439	02	NAVAJO	6	35 01	110 44	4895	61	59				1 2 3 C
WORKMAN CREEK 1	9534	04	GILA	7	33 49	110 55	6970						C
WORKMAN CREEK 2	9539	04	GILA	7	33 49	110 55	6970						S
WUPATKI NAT MON	9542	02	COCONINO	6	35 31	111 22	4908	25	26				1 2 3
Y LIGHTNING RANCH	9562	07	COCHISE	10	31 27	110 12	4550		29				2
YAEGER CANYON	9572	03	YAVAPAI	1	34 41	112 10	6000						S
YAVA 6 ESE	9601	03	YAVAPAI	13	34 27	112 48	3780		24				2
YOUNGTOWN	9634	06	MARICOPA	1	33 36	112 18	1135	27	37				1 2 3
YUCCA 1 NNE	9645	01	MOHAVE	2	34 53	114 08	1950	16	17				1 2 3
YUMA CITRUS STATION	9652	05	YUMA	2	32 37	114 39	191	49	48	49			1 2 3 4
YUMA PROVING GROUND	9654	05	YUMA	2	32 50	114 24	324	13	13				1 2 3
YUMA VALLEY	9657	05	YUMA	2	32 43	114 43	120	32	37				1 2 3
YUMA WSO R	9660	05	YUMA	2	32 40	114 36	194	24	24				1 2 3
YUMA	9662	05	YUMA	2	32 44	114 37	240		109				1

‡ DRAINAGE CODE 1-AGUA FRIA 2-COLORADO 3-DESERT 4-GILA 5-HASSAYAMPA 6-LITTLE COLORADO 7-SALT 8-SAN BERNARDINO 9-SAN JUAN 10-SAN PEDRO 11-SANTA CRUZ 12-VERDE 13-WILLIAMS 14-YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, National Weather Service Office, 2800 Sky Harbor Boulevard, Room 135, Phoenix, Arizona 85034, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARIZONA" and Storage-Gage Precipitation Data for Western United States.

DIMENSIONAL UNITS Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a [illegible] anemometer located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1931-1960. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1951.

STATION NAMES Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

DELAYED DATA AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- - No record.
- + Also on earlier date (dates) or months
- * Amount included in following measurement.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated
- M One or more days record missing, if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

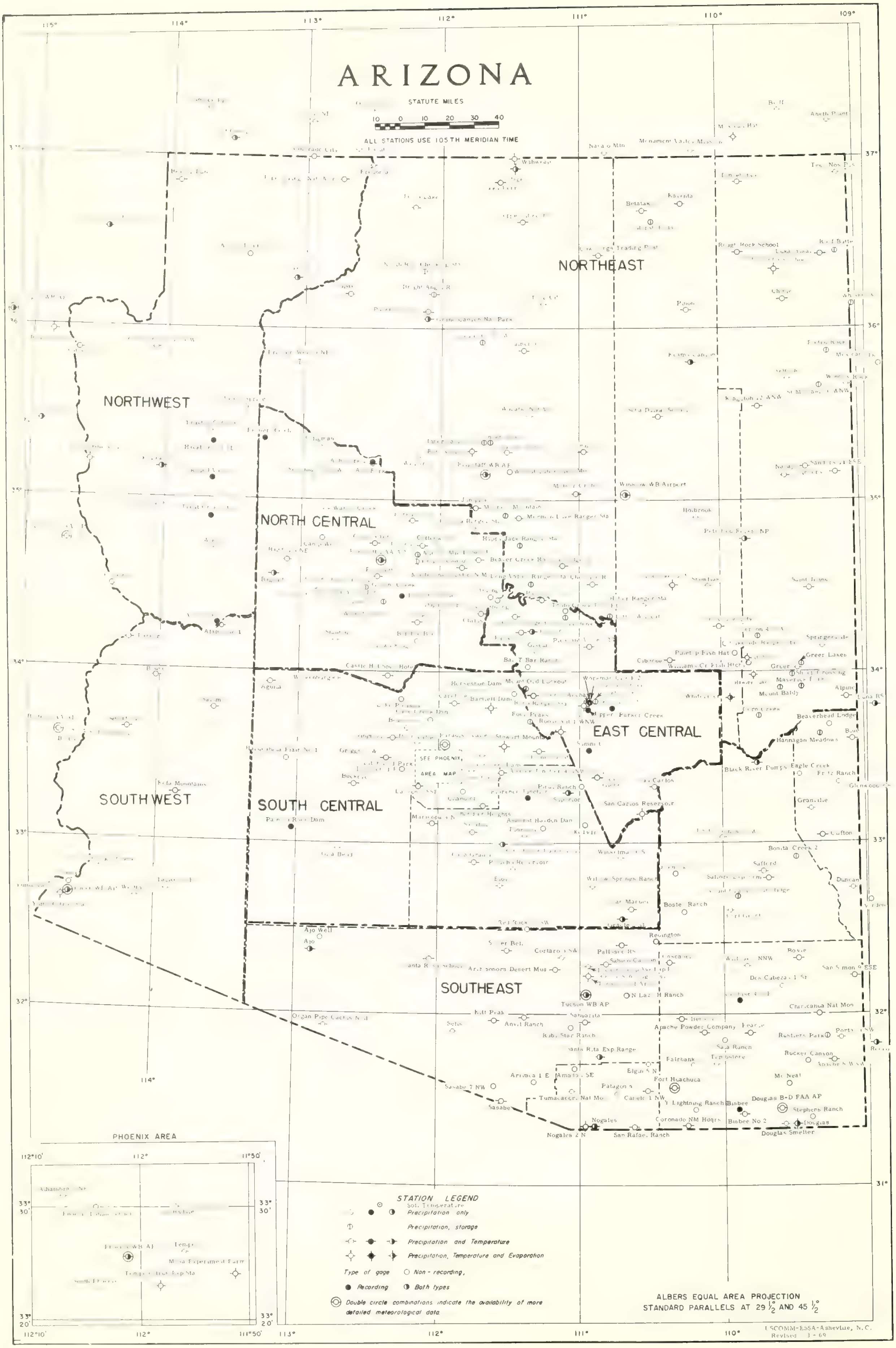
- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground, however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- G Soil temperatures published.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown

Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for 50 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM NOAA ASHEVILLE [illegible]

ARIZONA
STATUTE MILES
10 0 10 20 30 40
ALL STATIONS USE 105TH MERIDIAN TIME
115° 114° 113° 112° 111° 110° 109°
37° 36° 35° 34° 33° 32° 31°
NORTHWEST
NORTHEAST
NORTH CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Wahweap
Kayenta
Betatakin
Rough Rock School
Rock Butte
Grand Canyon Nat Park
Kingman
Flagstaff WB AP
Winslow WB Airport
Holbrook
Petrified Forest NP
Saint Johns
Springerville
Greer Lakes
Alpine
Luna RS
Beaverhead Lodge
Hannagan Meadows
Black River Pumps
Eagle Creek
Fritz Ranch
Clifton
Duncan
Bonita Creek 2
Safford
Stewart Mountain
Roosevelt 1 WNW
Summit
Upper Parker Creek
San Carlos Reservoir
Kelvin
Winkelman 6 S
Willow Springs Ranch
Boston Ranch
Redington
Bowie
San Simon 9 ESE
Dos Cabezas 1 SE
Chiricahua Nat Mon
Portal 4 SW
Rustlers Park
Rucker Canyon
Apache Powder Company
Benson
Tombstone
Fairbank
Fort Huachuca
Elgin 5 N
Patagonia
Canelo 1 NW
Y Lightning Ranch
Bisbee
Bisbee No 2
Douglas B-D FAA AP
Douglas
Douglas Smelter
Stephens Ranch
Nogales
Nogales 2 N
San Rafael Ranch
Coronado NM Hdqrs
Tumacacori Nat Mon
Arivaca 1 E
Amado 2 SE
Sasabe
Sasabe 7 NW
Santa Rita Exp Range
Sahuarita
Kitt Peak
Anvil Ranch
Sells
Tucson WB AP
N Lazy H Ranch
Cortaro 3 SW
Ariz Sonora Desert Mus
Santa Rosa School
Organ Pipe Cactus Nat Mon
Ajo
Ajo Well
Red Rock 6 SW
Palisade RS
Sabino Canyon
Painted Rock Dam
Gila Bend
Agua Caliente
Casa Grande
Florence
Ashurst Hayden Dam
Superior
Miami
Pinal Ranch
Globe
San Carlos
Maricopa 9 N
Buckeye
Laveen
Horseshoe Dam
Bartlett Dam
Carefree
Cave Creek Dam
Four Peaks
Mount Ord Lookout
Castle Hot Springs Hotel
Wickenburg
Aguila
Salome
Alamo Dam
Yuma WB Airport
Yuma Citrus Sta
Quartzsite
Kofa Mountains
Parker
Bouse
Parker 6 NE
Hillside
Prescott
Jerome
Cottonwood
Camp Verde
Payson
Pleasant Valley RS
Young
Heber Ranger Station
Show Low
Cibecue
Whiteriver
Pinetop Fish Hat
Snowflake
Fort Apache
Mormon Lake Ranger Sta
Happy Jack Ranger Sta
Long Valley Ranger Sta
Beaver Creek RS
Seligman
Ash Fork
Williams
Bagdad
Hualapai Peak
Kingman
Yucca
Chloride
Willow Beach
Colorado City
Fredonia
Pipe Spring Nat Mon
Jacob Lake
Bright Angel RS
Phantom Ranch
Lees Ferry
Page
Tuba City
Inscription House
Keams Canyon
Second Mesa
Ganado
Window Rock
Chinle
Lukachukai
Teec Nos Pos
Sanders
Navajo
Holbrook
Monument Valley Mission
Mexican Hat
Bluff
Aneth Plant
Navajo Mtn
Montezuma Castle Nat Mon
SEE PHOENIX AREA MAP
PHOENIX AREA
112°10' 112° 111°50'
33°30' 33°20'
Phoenix WB AP
Tempe
Mesa Experiment Farm
Tempe Citrus Exp Sta
Litchfield Park
Alhambra
STATION LEGEND
Soil Temperature
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
USCOMM-ESSA-Asheville, N.C.
Revised 3-69